

THE INFORMATION IN THIS BOX IS NOT A PART OF THE CONTRACT AND IS FOR COUNTY USE ONLY



Contract Number  
**22-554**

SAP Number

### Arrowhead Regional Medical Center

Department Contract Representative William L. Gilbert  
Telephone Number (909) 580-6150

Contractor The Center for Comprehensive  
Care & Diagnosis of Inherited Blood  
Disorders DBA The Center for  
Inherited Blood Disorders

Contractor Representative Diane J. Nugent, MD  
Telephone Number (949) 338-9630

Contract Term Effective on the latter of (1) July 1,  
2022 or (2) date on which ARMC is  
notified that the State has allocated  
funds for the project, through June  
30, 2025

Original Contract Amount \_\_\_\_\_  
Amendment Amount \_\_\_\_\_  
Total Contract Amount \_\_\_\_\_  
Cost Center 9110004100

**Briefly describe the general nature of the contract:**

This agreement will establish a sickle cell disease center at Arrowhead Regional Medical Center and contains a business associate agreement.

**FOR COUNTY USE ONLY**

Approved as to Legal Form  
  
Charles Phan, Deputy County Counsel  
Date 6/6/2022

Reviewed for Contract Compliance  
\_\_\_\_\_  
Date \_\_\_\_\_

Reviewed/Approved by Department  
  
William L. Gilbert, Director  
Date 6/7/22

## NETWORKING CALIFORNIA FOR SICKLE CELL CARE AGREEMENT

This **Networking California for Sickle Cell Care Agreement** (this “Agreement”) is entered into by and between **The Center for Comprehensive Care & Diagnosis of Inherited Blood Disorders** (“CIBD”), a California nonprofit, public benefit corporation d/b/a the Center for Inherited Blood Disorders and San Bernardino County, a political subdivision organized and existing under the constitution and the laws of the State of California, on behalf of its Arrowhead Regional Medical Center (“ARMC”).

**Whereas**, pending inclusion from the Governor of California in the State of California Budget for Fiscal Year 2023, CIBD may be allocated additional funds for encumbrance or expenditure until June 30, 2025 (the “Funds”) to further the existing project to establish a network of sickle cell disease centers in the local health jurisdictions of Alameda, Fresno, Kern, Los Angeles, Sacramento, San Bernardino, and San Diego to provide access to specialty care and improve quality of care for adults with sickle cell disease, support workforce expansion for coordinated health services, conduct surveillance to monitor disease incidence, prevalence, and other metrics, create a public awareness campaign, and provide fiscal oversight of the resources (collectively, the “Project”); and

**Whereas**, the Funds may be allocated to CIBD to carry out the Project resulting in the need for services for the Project in San Bernardino County; and

**Whereas**, CIBD requires the expertise of ARMC to provide services necessary to carry out the Project and ARMC desires to provide the services;

**Now, therefore**, CIBD and ARMC for good and valuable consideration hereby agree as follows:

1. Statement of Work

Work under this Agreement will be performed by ARMC on a reasonable efforts basis in accordance with the Workplan attached as Exhibit A hereof (the work set forth therein, the “Work”). ARMC shall ensure that its performance of the Work is in strict compliance with all federal, state and local laws, ordinances, rules and regulations. CIBD acknowledges that this Agreement shall be performed by CIBD consistent with its nonprofit and tax-exempt status and the parties agree that in performing their respective obligations under this Agreement, they will comply with any applicable requirements of the State of California for the Project and use of the Funds. In the event the State of California imposes additional requirements on the Project and/or the use of the Funds that are not expressly contained within the provision of this Agreement, this Agreement shall be amended in a written agreement signed by the parties. CIBD shall use reasonable efforts to notify ARMC of any such additional requirements as soon as practicable upon becoming aware of the additional requirements by providing the terms in an amendment to this Agreement.

2. Deliverables

The deliverables under this Agreement, if any, are set forth in the Workplan (the “Deliverables”).

3. Project Director

ARMC's performance of Work hereunder will be under the direction of Ambulatory Services Healthcare Program Administrator Siamak Saadat, M.D. (the “Project Director”). In the event the Project Director becomes unable or unwilling to continue work under this Agreement and an alternate Project Director is not agreeable to CIBD, CIBD will have the option to terminate this Agreement in upon thirty (30) days written notice to ARMC.

4. Performance Period

Work under this Agreement will be performed beginning on the latter of (1) July 1, 2022 or (2) the date upon which CIBD informs ARMC that the Funds have been allocated, through June 30, 2025.

5. Reporting Requirements

ARMC shall submit reports to CIBD, by the following deadlines:

Report	Reporting Period	Due Date to CIBD
Financial Reconciliation	Annual Reconciliation	Within 45 days of the end of the Performance Period
Progress	Annual Progress Report	Within 30 days of the end of the Performance Period

ARMC shall submit the annual Financial Reconciliation to CIBD in the form attached hereto as Exhibit C within 45 days of the end of the Performance Period. All required technical/financial reports and project-related records will be maintained by ARMC and retained for a period of not less than seven (7) years following the submission to and acceptance by CIBD of the final reports. In addition, ARMC shall participate in monthly teleconferences regarding the Project on a schedule to be provided by CIBD.

6. Compensation to ARMC

If and only to the extent CIBD is allocated the Funds from the State, CIBD agrees to pay ARMC certain of its reasonable costs for the Work in accordance with the budget set forth on Exhibit B but not to exceed \$523,932.00 annually and \$1,571,795 over the project period. ARMC shall submit a monthly invoice detailing the Work performed and related costs to CIBD by the 15<sup>th</sup> day of the following month. Unexpended funds during the Performance Period shall revert back to CIBD. If for any reason CIBD is not allocated the Funds for the Project, this Agreement shall automatically terminate on the date this fact becomes known and CIBD shall not be obligated to provide any compensation to ARMC for the Work regardless of whether ARMC engaged in any activities under the Workplan prior to that date. In the event that CIBD is made aware that it will not be allocated the Funds for the Project, CIBD will immediately provide written notice of this fact to ARMC.

7. Payment

Payments will be made to ARMC by CIBD in accordance with Exhibit B hereof. Checks will be made payable to San Bernardino County on behalf of Arrowhead Regional Medical Center, and will be sent to: Arrowhead Regional Medical Center

Attn: Accounting  
 400 N. Pepper Ave.  
 Colton, CA 92324

8. Audit

ARMC shall maintain appropriate accounting records sufficient to properly document costs claimed as incurred in the performance of this Agreement, and shall make such records and other records, reports and documents related to the Project and the Work available, upon request of CIBD or its designee, the State of California and its agencies with oversight the Project and the Funds including, but not limited to, the Department of Public Health, the Bureau of State Audits, the Attorney General of California or any other authority with oversight of Project and the Funds or any of their designated representatives for audit purposes. Said records shall be retained and kept available by ARMC for a period of not less than seven (7) years after final payment or the final report is sent whichever occurs last. ARMC agrees to allow auditors from any of the foregoing access to such records during normal business hours and to allow interview of any employees who might reasonably have information related to such records. ARMC shall include a similar right to audit records and interview employees in any permitted subcontract related to the performance of this Agreement. ARMC agrees to provide CIBD with copies of any of the independent auditors' reports as soon as practical after issuance. All audit reports shall be sent to the Finance Department, CIBD, 701 S. Parker, Suite 1200, Orange, CA 92868.

9. Rights in Data and Materials

ARMC acknowledges that all data, plans, drawings, specifications, reports, computer programs, operating manuals, notes, and other written or graphic work submitted as part of the Work under this Agreement shall be in the public domain. ARMC may disclose, disseminate and use in whole or in part, any final form data and information received, collected, and developed under this Project subject to Section 12 below. ARMC shall not utilize the materials under this Agreement for any profit making venture or sell or grant rights to a third party who intends to do so. ARMC acknowledges that the State of California has the right to use submitted data for all governmental purposes.

10. Supplies and Equipment

Subject to the rights of and restrictions set forth by the State of California for the Project and the Funds, in the event ARMC purchases supplies or equipment hereunder, title to such supplies and equipment will vest in ARMC.

11. Confidentiality

During the course of this Agreement, CIBD may provide ARMC with certain information or material, including oral disclosure of information which will be reduced to writing within thirty (30) days, which CIBD has dated and marked as "Confidential." Except as otherwise required by law, ARMC will receive and hold such information in confidence and agrees to use reasonable effort to prevent its disclosure to third parties. This obligation will continue in effect for ten (10) years after expiration or termination of the Agreement. Within thirty (30) calendar days of the completion of the Performance Period, ARMC shall return to CIBD all documents, data, and other information provided by the CIBD to ARMC that are identified as "Confidential" under this Agreement, except that ARMC may retain one (1) copy of said materials for its legal recordkeeping requirements. In the alternative, with the consent of CIBD, ARMC may destroy all copies of the CIBD-provided documents, data, or information in ARMC's possession that are identified as "Confidential" and certify to CIBD that is has completed such destruction. ARMC will not consider information disclosed to it by CIBD as confidential which: (1) is now public knowledge or subsequently becomes such through no breach of this Agreement; (2) is rightfully in ARMC's possession prior to CIBD's disclosure as shown by written records; (3) is rightfully disclosed to

ARMC by a third party; or (4) is independently developed by or for ARMC without reliance upon confidential information received from CIBD as evidenced by written records.

If and to the extent the Parties have access to individually identifiable health information (as that term is defined under the Administrative Simplification provisions of the Health Insurance Portability and Accountability Act of 1996 and the regulations promulgated thereunder regarding the privacy and security of protected health information (“HIPAA”)) and/or “personally identifiable information” as defined under federal or state law, the parties will comply with applicable federal and state law in ensuring the confidentiality and security of such information and shall use and disclose such information in the performance of this Agreement only as permitted under applicable law.

12. Publication

ARMC will have the right to release information or to publish any material resulting from its performance of the Work hereunder. ARMC will notify CIBD of any proposed release of information or publication and furnish CIBD with a copy of any proposed written or oral publication (including press releases, media announcements, media events, public events, manuscripts, abstracts, and oral presentations) at least forty-five (45) days prior to the information release or submission for publication. ARMC acknowledges that CIBD may have obligations to notify the relevant State agency prior to any public or media event publicizing the accomplishments and/or results of the Project and provide the opportunity for attendance and participation by State agency representatives. Upon written notification by CIBD, ARMC agrees to delete any of CIBD's confidential information. Any release or publication made hereunder shall include appropriate acknowledgement of the State of California for financial support.

13. Conflict of Interest

ARMC certifies that it is in compliance with all applicable state and/or federal conflict of interest laws. Without limiting the foregoing, ARMC will implement and/or maintain a policy and process for identifying and managing real or apparent conflicts of interest on the part of ARMC and its employees, officers, and directors. Conflicts of interest include, but are not limited to: 1) An instance where ARMC or any employee, officer, or director of ARMC has an interest, financial or otherwise, whereby the use or disclosure of information obtained while performing Work under this Agreement for the Project would allow for private or personal benefit or for any purpose that is contrary to the goals and objectives of the Project; and 2) An instance where ARMC's employees, officers, or directors use their positions for purposes that are, or give the appearance of being, motivated by a desire for private gain for themselves or others, such as those with whom they have family, business or other ties. ARMC will promptly notify CIBD of any real or apparent conflict of interest identified related to the Work or the Project and inform CIBD of its management plan for resolution of the real or apparent conflict of interest.

14. Notice

Whenever any notice is to be given hereunder, it will be in writing and sent to the following address:

ARMC: Arrowhead Regional Medical Center  
400 N. Pepper Avenue  
Colton, CA 92324  
Attention: Hospital Director

CIBD: The Center for Comprehensive Care & Diagnosis of Inherited Blood Disorders  
701 S. Parker, Suite 1200  
Orange, CA 92868  
Attention: Diane J. Nugent, MD

15. Term; Termination

This Agreement will be effective upon the latter of either (1) July 1, 2022, or (2) the date upon which CIBD notifies ARMC that the State of California Budget for Fiscal Year 2023 includes the Funds. This Agreement shall expire on June 30, 2025 unless earlier terminated as set forth herein. The Hospital Director of ARMC is authorized to terminate this agreement on behalf of the County/ARMC. Either ARMC or CIBD may terminate this Agreement without cause by giving sixty (60) days' prior written notice to the other. In addition, either party may terminate this Agreement immediately upon written notice to the other party in the event of a breach of its terms by the other party that has not been cured by such breaching party within thirty (30) days of receiving written notice from the non-breaching party specifying the breach. In the event of termination, ARMC will cease further obligation of Project funds and will take all reasonable steps to cancel and otherwise minimize termination costs. CIBD will pay ARMC actual direct and indirect costs and non-cancellable commitments incurred prior to the date of termination and fair close-out related costs. If the total of such costs is less than the total funds advanced, the balance will be returned to CIBD. The foregoing notwithstanding and consistent with Section 6 above, the parties agree this Agreement shall automatically terminate as set forth in Section 6 and, in that event, CIBD shall have no obligation to pay ARMC any costs arising from this Agreement and/or associated with such termination including, but not limited to, any actual direct and indirect costs and non-cancellable commitments incurred by ARMC or fair close-out related costs. Sections 8, 9, 11, 12, 14, 15, 17, 18 and 26 shall survive the termination or expiration of this Agreement along with any other provisions that by their terms extend beyond termination or expiration.

16. Publicity

Neither party will use the name, trade name, trademark or other designation of the other party in connection with any products, promotion, advertising, press release, or publicity without the prior written permission of the other party.

17. Indemnification

ARMC will indemnify, defend and hold harmless CIBD, its trustees, directors, officers, agents, and employees and the State, its officers, agents and employees from and against any and all liability, loss, expense (including reasonable attorney's fees), or claims for injury or damages arising out of the performance of this Agreement, but only in proportion to and to the extent such liability, loss, expense, attorney's fees, or claims for injury or damages are caused by or result from the negligent or intentional acts or omissions of ARMC, its trustees, officers, agents, employees, or permitted subcontractors.

CIBD will indemnify, defend and hold harmless County/ARMC, its trustees, officers, agents, and employees from and against any and all liability, loss, expense (including reasonable attorney's fees), or claims for injury or damages arising out of the performance of this Agreement, but only in proportion to and to the extent such liability, loss, expense, attorney's fees, or claims for injury or damages are caused by or result from the negligent or intentional acts or omissions of CIBD, its directors, officers, agents or employees.

18. Insurance

Each of the parties shall, at its sole cost and expense, maintain a program of self-insurance or policy or policies of comprehensive general liability insurance and professional liability insurance each with per occurrence liability coverage of at least \$1,000,000, and aggregate liability coverage of at least \$3,000,000. Each party shall give the other party at least 30 days prior written notice of any proposed reduction or cancellation of such insurance coverage, and shall provide to the other party evidence of the above-described insurance policy or policies upon request. In the event that either party obtains insurance on a claims-made basis, such party shall, in the event of termination or non-renewal of this Agreement, maintain the insurance policy or policies in effect at the time of such termination or non-renewal, or obtain replacement insurance coverage or a "tail" policy with the same coverage limits, or, alternatively, either party may provide such coverage through a program of self-insurance, in any case providing unlimited prior acts of malpractice and general liability coverage covering the provision of the Work during the term of this Agreement.

19. Nondiscrimination

During the term of this Agreement and in the performance of the Work, ARMC and any permitted subcontractors shall not discriminate against any person on the basis of race, religious creed, color, national origin, ancestry, physical disability, mental disability, medical condition, genetic information, marital status, sex, gender, gender identify, gender expression, age, sexual orientation, or military and veteran status nor shall they discriminate unlawfully against any employee or applicant for employment because of race, religious creed, color, national origin, ancestry, physical disability, mental disability, medical condition, genetic information, marital status, sex, gender, gender identify, gender expression, age, sexual orientation, or military and veteran status. ARMC shall insure that the evaluation and treatment of employees and applicants for employment are free of such discrimination. ARMC and any permitted subcontractors shall comply with the provisions of the Fair Employment and Housing Act (Gov. Code §12900 et seq.), the regulations promulgated thereunder (Cal. Code Regs., tit. 2, §11000 et seq.), the provisions of Article 9.5, Chapter 1, Part 1, Division 3, Title 2 of the Government Code (Gov. Code §§11135-11139.5), and the regulations or standards adopted by the awarding state agency to implement such article. ARMC shall permit access by representatives of the Department of Fair Employment and Housing and the awarding state agency upon reasonable notice at any time during the normal business hours, but in no case less than 24 hours' notice, to such of its books, records, accounts, and all other sources of information and its facilities as said Department or Agency shall require to ascertain compliance with this clause. ARMC and its permitted subcontractors shall give written notice of their obligations under this clause to labor organizations with which they have a collective bargaining or other agreement. (See Cal. Code Regs., tit. 2, §11105.) ARMC shall include the nondiscrimination and compliance provisions of this clause, or language similar to same, in all permitted subcontracts to perform the Work under this Agreement.

20. Excusable Delays

ARMC will be excused from performance hereunder if a delay is caused by inclement weather, fire, flood, strike, or other labor dispute, acts of God, acts of governmental officials or agencies, or any other cause beyond the control of ARMC. The excusable delay is allowed for the period of time affected by the delay. If a delay occurs, the parties will revise the Performance Period or other provisions hereunder as appropriate.

21. Assignment

Neither party may assign, subcontract or otherwise delegate its rights or duties under this Agreement to a third party without the prior express written consent of the other party.

22. Independent Contractor Status

CIBD and ARMC agree that ARMC and its employees are independent contractors and not employees of CIBD. In accordance with such status, the parties covenant and agree that neither party nor its respective employees or agents will hold themselves out as, nor claim to be officers or employees of the other party by reason hereof, and that they will not by reason hereof, make any claims, demands or applications to or for any privilege applicable to an employee of the other party.

23. Entire Agreement; Amendments

This Agreement with its attachments embodies the entire understanding of the parties, and there are no other agreements or understandings between the parties relating to the subject matter. This Agreement may be modified or amended only by written agreement signed by both parties.

24. No Third Party Beneficiaries

This Agreement is not intended to create rights for any third parties. Any person who is not a party to this Agreement has no right to enforce any term of this Agreement.

25. Exclusion and Debarment

Each party hereto represents and certifies, to its best knowledge, that neither party nor any of their respective employees or permitted subcontractors performing the Work under this Agreement is debarred, declared ineligible, suspended or excluded by any Federal department or agency from participation in federally-funded contracts or programs or from participation in any State-funded contract or program. Each party shall notify the other party as soon as reasonably possible and in writing if the foregoing representation and certification is no longer accurate or if either party or any its employee or permitted subcontractor providing the Work under this Agreement becomes subject to any investigation that could lead to debarment, ineligibility, or exclusion. ARMC shall include a provision substantially similar to this Section 25 in any permitted subcontract related to the Work hereunder.

26. Governing Law; Venue; Attorney's Fees

This Agreement, and the rights, obligations, and remedies of the parties hereunder, shall be governed by and construed in accordance with the laws of the United States of America and the laws of the State of California. Any legal action brought under or in connection with the subject matter of this Agreement shall be brought only in a Federal or state court sitting in Orange, California. Each party submits to the exclusive jurisdiction of these courts and agrees not to commence any legal action under or in connection with the subject matter of this Agreement in any other court or forum. Each party waives any objection to the laying of the venue of any legal action brought under or in connection with the subject matter of this Agreement in the Federal or state courts sitting in Orange County, California and agrees not to plead or claim in such courts that any such action has been brought in an inconvenient forum. If any legal action is instituted to enforce any party's rights hereunder, each party shall bear its own costs and attorney fees, regardless of who

is the prevailing party; however, this shall not apply to those costs and attorney fees directly arising from a third-party legal action against a party hereto and payable as an indemnification obligation.

27. Counterparts

This Agreement may be executed in multiple counterparts, each of which shall be enforceable to the same extent as an original. Electronic versions of an executed counterpart (e.g., .pdf or facsimile) shall be deemed valid, binding and enforceable.

In Witness Whereof, authorized officials of the parties have executed this Agreement as of the dates set forth below.

**THE CENTER FOR COMPREHENSIVE CARE  
& DIAGNOSIS OF INHERITED BLOOD DISORDERS**

**SAN BERNARDINO COUNTY ON BEHALF OF  
ARROWHEAD REGIONAL MEDICAL CENTER**

By:  \_\_\_\_\_

By:  \_\_\_\_\_

By: Diane J. Nugent, MD  
Title: President

By: ~~Curt Hagman~~ Dawn M. Rowe  
Title: ~~Chairman~~, Board of Supervisors  
*vice Chair,*

Date: 06 June 2022

Date: JUN 28 2022

SIGNED AND CERTIFIED THAT A COPY OF  
THIS DOCUMENT HAS BEEN DELIVERED  
TO THE CHAIRMAN OF THE BOARD  
LYNNA MONELL  
Clerk of the Board of Supervisors  
of the County of San Bernardino

By:  \_\_\_\_\_  
Deputy



Exhibit A

Workplan

**NETWORKING CALIFORNIA FOR SICKLE CELL CARE WORKPLAN**

Arrowhead Regional Medical Center (ARMC) joining the Networking California for Sickle Cell Care (NCSCC) in partnership with the Center for Comprehensive Care & Diagnosis of Inherited Blood Disorders (CIBD) and the Sickle Cell Disease Foundation (SCDF) to identify and collaborate with community health worker(s) for outreach and provision of support services related to Sickle Cell Disease. This collaboration will set and obtain quality metrics for individuals with Sickle Cell Disease served throughout the ARMC clinic as well as include extracting surveillance data.

NCSCC and ARMC aims to achieve the following goals:

Goal 1: Establish a network of sickle cell disease center at ARMC to provide access to specialty care and improved quality of care for adults with sickle cell disease.

Goal 2: Expand surveillance to monitor disease prevalence, healthcare utilization, complications and costs.

Goal 3: Conduct outreach and awareness.

<b>Objective 1: provide a center of excellence for the care and treatment of sickle cell disease to those within San Bernardino County</b>		
<b>ACTIVITIES (FY1)</b>	<b>Completion Date</b>	<b>Position Responsible</b>
Establish Policies and Procedures for overseeing patient treatment and care	12/31/2022	Program Coordinator
Develop treatment plans regarding treatment and medication adherence	09/30/2022	RN Care Manager(s)
Develop method to provide community resources and supports for patients to ensure treatment and medication adherence	09/30/2022	Social Service Practitioner
Establish an effective working relationship with the Community Health Worker provided by the SCDF to ensure appropriate communication for patient needs.	09/30/2022	Social Service Practitioner, RN Care Manager(s), & Program Coordinator
Connect with and/or provide additional community resources to address things such as (but not limited to) equitable and accessible health care, transportation, housing, food insecurities, disease monitoring, and financial hardships.	09/30/2022	Social Service Practitioner
<b>Objective 2: Increase awareness of SCD in ARMC's catchment area</b>		
<b>ACTIVITIES (FY1)</b>	<b>Completion Date</b>	<b>Position Responsible</b>
Connect with various community organizations, schools, and/or community business partners to provide educational information.	12/31/2022	Program Coordinator

Collaborate with the SCDF to bring awareness and additional education to ARMC departments and physicians regarding SCD	12/31/2022	Program Coordinator
Collaborate with the SCDF to bring awareness to the overall community regarding SCD	12/31/2022	Program Coordinator, Social Service Practitioner, RN Care Manager(s)
Identify most at risk communities within San Bernardino County for educational outreach	09/30/2022	Program Coordinator
Conduct outreach, awareness, and education to populations experience or at risk for Sickle Cell Disease	12/31/2022	Social Service Practitioner
Provide support groups and/or educational classes to patients and family members to improve care of those with SCD	12/31/2022	RN Care Manager(s)
<b>Objective 3: Monitor and collect data to utilize in expanding the NCSCC initiative</b>		
<b><u>ACTIVITIES (FY1)</u></b>		
Collaborate with SCDF and CIBD to identify data metrics for monitoring SDC treatment and medication adherence	09/30/2022	Program Coordinator
Develop data collection tools	10/31/2022	Program Coordinator
Work with the Epic/CI team and program SSP and RNCM to ensure the necessary tools are functional in the EHR.	12/31/2022	Program Coordinator
Complete all required data collection on a regular basis	12/31/2022	Social Service Practitioner & RN Care Manager
Complete data findings report(s) on quarterly basis.	3/31/2023 Quarterly thereafter	Program Coordinator
Share report with ARMC executive leadership, NCSCC team, SCDF, and CIBD.	3/31/2023 Quarterly thereafter	Program Coordinator

<b>Objective 1: provide a center of excellence for the care and treatment of sickle cell disease to those within San Bernardino County</b>		
<b>ACTIVITIES (FY2)</b>	<b>Completion Date</b>	<b>Position Responsible</b>
Ensure adherence to Policies and Procedures for overseeing patient treatment and care	12/31/2023	Program Coordinator
Adjust treatment plans regarding treatment and medication adherence as needed	12/31/2023	RN Care Manager(s)
Provide additional, personal support to patients to ensure treatment and medication adherence	12/31/2023	RN Care Manager(s)
Expand community resources and supports for patients to ensure treatment and medication adherence	10/31/2023	Social Service Practitioner
Collaborate with Community Health Worker provided by the SCDF to on specific patient needs.	10/31/2023	Social Service Practitioner
Increase by 5% the breadth of additional community resources to address things such as (but not limited to) equitable and accessible health care, transportation, housing, food insecurities, disease monitoring, and financial hardships.	12/31/2023	Social Service Practitioner
<b>Objective 2: Increase awareness of SCD in ARMC's catchment area</b>		
<b>ACTIVITIES (FY2)</b>	<b>Completion Date</b>	<b>Position Responsible</b>
Connect with various community organizations, schools, and/or community business partners to provide educational information.	12/31/2023	Program Coordinator
Collaborate with the SCDF to bring awareness and additional education to ARMC departments and physicians regarding SCD	12/31/2023	Program Coordinator
Collaborate with the SCDF to bring awareness to the overall community regarding SCD	12/31/2023	Program Coordinator, Social Service Practitioner, RN Care Manager(s)
Continue monitoring previously identify most at risk communities within San Bernardino County for educational outreach	10/31/2023	Program Coordinator
Assess the need to shift educational outreach to other communities for education and support	12/31/2023	Program Coordinator
Conduct outreach, awareness, and education to populations experience or at risk for Sickle Cell Disease	12/31/2023	Social Service Practitioner
Conduct analysis on effectiveness of support groups and/or educational classes to patients and family members to improve care of those with SCD	12/31/2023	RN Care Manager(s)
<b>Objective 3: Monitor and collect data to utilize in expanding the NCSCC initiative</b>		
<b>ACTIVITIES (FY2)</b>	<b>Completion Date</b>	<b>Position Responsible</b>

Continue data monitoring and collection for SCD modifying metrics as needed	12/31/2023	Program Coordinator
Complete all required data collection on a regular basis	12/31/2023	Social Service Practitioner & RN Care Manager
Complete data findings report(s) on quarterly basis.	Quarterly	Program Coordinator
Share report with ARMC executive leadership, NCSCC team, SCDF, and CIBD.	Quarterly	Program Coordinator

<b>Objective 1: provide a center of excellence for the care and treatment of sickle cell disease to those within San Bernardino County</b>		
<b>ACTIVITIES (FY3)</b>	<b>Completion Date</b>	<b>Position Responsible</b>
Assess effectiveness of Policies and Procedures for overseeing patient treatment and care	12/31/2024	Program Coordinator
Record best practice treatment plans for SCD medication and treatment adherence as evidenced by patient results	12/31/2024	RN Care Manager(s)
Continue to provide additional support (community resources, personal support) to patients to ensure treatment and medication adherence	12/31/2024	RN Care Manager(s) & Social Service Practitioner
Collaborate with Community Health Worker provided by the SCDF to on specific patient needs.	10/31/2024	Social Service Practitioner
Assess the effectiveness of community resources being used to address things such as (but not limited to) equitable and accessible health care, transportation, housing, food insecurities, disease monitoring, and financial hardships.	12/31/2024	Social Service Practitioner & Program Coordinator
<b>Objective 2: Increase awareness of SCD in ARMC's catchment area</b>		
<b>ACTIVITIES (FY3)</b>	<b>Completion Date</b>	<b>Position Responsible</b>
Connect with various community organizations, schools, and/or community business partners to provide educational information.	12/31/2024	Program Coordinator
Collaborate with the SCDF to bring awareness and additional education to ARMC departments and physicians regarding SCD	12/31/2024	Program Coordinator
Collaborate with the SCDF to bring awareness to the overall community regarding SCD	12/31/2024	Program Coordinator, Social Service Practitioner, RN Care Manager(s)
Assess the need to expand educational opportunities to outlying and most at-risk communities	10/31/2024	Program Coordinator
Conduct outreach, awareness, and education to populations experience or at risk for Sickle Cell Disease	12/31/2024	Social Service Practitioner
Conduct analysis on effectiveness of support groups and/or educational classes to patients and family members to improve care of those with SCD	12/31/2024	RN Care Manager(s)
<b>Objective 3: Monitor and collect data to utilize in expanding the NCSCC initiative</b>		
<b>ACTIVITIES (FY3)</b>	<b>Completion Date</b>	<b>Position Responsible</b>
Continue data monitoring and collection for SCD modifying metrics as needed	12/31/2024	Program Coordinator

Complete all required data collection on a regular basis	12/31/2024	Social Service Practitioner & RN Care Manager
Complete data findings report(s) on quarterly basis.	Quarterly	Program Coordinator
Share report with ARMC executive leadership, NCSCC team, SCDF, and CIBD.	Quarterly	Program Coordinator

**Exhibit B**  
**Budget and Budget Justification**

Exhibit B

**Grantee: Center for Comprehensive Care and Diagnosis of Inherited Blood Disorders (CIBD)**

Co-Principal Investigators: Siamak Saadat, M.D. and Ziad Khan, M.D.

Awarding Agency: California Department of Public Health

Project Title: Arrowhead Regional Medical Center's Sickle Cell Disease Center for Excellence

Project Period: Upon State funding through June 30, 2025

Performance Period: Upon State funding through June 30, 2025

	Annual Total	Project Total
Personnel	\$378,017	\$1,134,051
Fringe Benefits	\$98,284	\$294,853.26
Travel	\$0	\$0
Equipment	\$0	\$0
Supplies	\$0	\$0
Contractual	\$0	\$0
Consultant	\$0	\$0
Other	\$0	\$0
<b>TOTAL DIRECT</b>	<b>\$476,301</b>	<b>\$1,428,904</b>
F & A	\$47,630	\$142,890
<b>TOTAL DIRECT &amp; F/A</b>	<b>\$523,932</b>	<b>\$1,571,795</b>

Position Title	Name	Annual Salary	% of Time Spent on Program	% of Time Requested from NCSCC	Dollar Amount of Salary Requested from NCSCC	Fringe Benefit Rate	Dollar Amount of Fringe Benefit Requested from NCSCC	Annual Total (effort and fringe)	Project Total (effort and fringe)
RN Care Manager	TBD	\$104,748	100%	100%	\$110,032	26%	\$28,608	\$138,640	\$415,922
RN Care Manager	TBD	\$104,748	100%	100%	\$104,748	26%	\$27,234	\$131,982	\$395,948
Lead Social Service Practitioner	TBD	\$76,793	100%	100%	\$76,793	26%	\$19,966	\$96,759	\$290,278
ARMC Program Coordinator	TBD	\$86,444	100%	100%	\$86,444	26%	\$22,475	\$108,919	\$326,759
<b>TOTAL</b>		<b>\$372,733</b>	<b>400%</b>	<b>400%</b>	<b>\$378,017</b>	<b>0%</b>	<b>\$98,284</b>	<b>\$476,301</b>	<b>\$1,428,907</b>

The above four positions are required in order to implement, monitor, and report a successful sickle cell disease clinic as part of the NCSCC initiative. All other supplies and funding will be provided by ARMC or other sources.

**Budget Justification**

Position Title	Annual Salary	Dollar Amount of Fringe Benefit Requested from NCSCC	Annual Total (effort and fringe)	Project Total (effort and fringe)
ARMC Program Coordinator	\$86,444	\$22,475	\$108,919	\$326,759
The Program Coordinator will be responsible for the following: Assist in coordination of SCD operations. Assist with planning, developing, monitoring budgetary needs. Gather and analyze data and writing reports. Work with internal and external stakeholders to implement and improve new service line.				
RN Care Manager x2 positions	\$209,496	\$114,433	\$334,497	\$1,003,493
The RN Care Manager(s) will be responsible for the following: Assess, plan, implement, and evaluate patient care. Collaborate with providers and other health care professionals. Assist patients in development of skills necessary for treatment and medication compliance. Provide patient education. Facilitate continuity of care and monitor treatment plan and medication adherence. Participate in data collection and health outcome reporting. Investigates national best practices and incorporates into clinic.				
Lead Social Service Practitioner	\$76,793	\$19,966	\$96,759	\$290,278
The Lead Social Service Practitioner (SW) will be responsible for the following: Conduct risk and diagnostic assessment of bio-psycho-social conditions. Evaluate social functioning and family/group dynamics. Provide emergency response and crisis intervention as required in the SCD clinic. Participate in data collection and health outcome reporting. Write case documentation, treatment, care of transition plans, and/or court reports. Perform specialized duties as determined by the department as it relates to SCD. Provide education and training to community stakeholders. Collaborate with CHW for patient care and treatment outside the hospital/clinic setting.				

**Exhibit C**  
**Financial Reconciliation Form**



**Exhibit D**  
**Authorized Representatives**

**EXHIBIT D**  
**Authorized**  
**Representatives**

<b>CIBD Contacts</b>	<b>ARMC Contacts</b>
<p style="text-align: center;"><b><u>Co-Principal Investigator</u></b></p> <p>Name: Diane J. Nugent, MD Address: Center for Inherited Blood Disorders 2670 N. Main Street, Suite 100 Santa Ana, CA 92705 Telephone: (949) 338-9630 (mobile) Fax: (714) 600-4791 Email: <a href="mailto:dianenugent7@gmail.com">dianenugent7@gmail.com</a></p>	<p style="text-align: center;"><b><u>Co-Investigator</u></b></p> <p>Name: Siamak Saadat, MD Address: Arrowhead Regional Medical Center 400 N. Pepper Ave, MOB Suite 210 Colton, CA 92324 Telephone: (909) 580-1919 Fax: Email: <a href="mailto:ssaadat@coh.org">ssaadat@coh.org</a></p>
<p style="text-align: center;"><b><u>Co-Principal Investigator</u></b></p> <p>Name: Mary Brown Address: Sickle Cell Disease Foundation 3602 Inland Empire Blvd., Suite B140, Ontario, CA 91764 Telephone: (909) 743-5226 Fax: (909) 743-5227 Email: <a href="mailto:maryb@scdf.org">maryb@scdf.org</a></p>	<p style="text-align: center;"><b><u>Co-Principal Investigator (if applicable)</u></b></p> <p>Name: Ziad Khan, MD Address: Arrowhead Regional Medical Center 400 N. Pepper Ave, MOB Suite 210 Colton, CA 92324 Telephone: (909) 580-1918 Fax: Email: <a href="mailto:zkahn@coh.org">zkahn@coh.org</a></p>
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<p style="text-align: center;"><b><u>Financial Contact</u></b></p> <p>Name: Shalini Vora, MPH Address: Center for Inherited Blood Disorders 2670 N. Main Street, Suite 100 Santa Ana, CA 92705 Telephone: (917) 647-8947 (mobile) Fax: (714) 600-4791 Email: <a href="mailto:svora@c3dibd.org">svora@c3dibd.org</a></p>	<p style="text-align: center;"><b><u>Financial Contact</u></b></p> <p>Name: Jeff Emery Address: Arrowhead Regional Medical Center 400 N. Pepper Ave, Attn: Finance Colton, CA 92324 Telephone: (909) 777-0708 Fax: Email: <a href="mailto:EmeryJ@armc.sbcounty.gov">EmeryJ@armc.sbcounty.gov</a></p>
<p style="text-align: center;"><b><u>Authorized Official</u></b></p> <p>Name: Diane J. Nugent, MD Address: Center for Inherited Blood Disorders 2670 N. Main Street, Suite 100 Santa Ana, CA 92705 Telephone: (949) 338-9630 (mobile) Fax: (714) 600-4791 Email: <a href="mailto:dianenugent7@gmail.com">dianenugent7@gmail.com</a></p>	<p style="text-align: center;"><b><u>Authorized Official</u></b></p> <p>Name: Andrew Goldfrach, COO Address: Arrowhead Regional Medical Center 400 N. Pepper Ave, MOB Suite 300 Colton, CA 92324 Telephone: (909) 580-6180 Fax: Email: <a href="mailto:GoldfrachA@armc.sbcounty.gov">GoldfrachA@armc.sbcounty.gov</a></p>