

CONFERENCE DESCRIPTION

This one-day conference is devoted to educating health care professionals on the modern aspects of sickle cell disease pathophysiology and its complications, precision medicine, and treatment. The conference is targeted to advance practice providers, registered and license practical nurses, medical and nursing students, community health workers, and allied health professionals.

LEARNING OBJECTIVES

At the conclusion of this activity the participants should be able to:

- 1.) Describe the medical history, pathophysiology, and clinical manifestations of sickle cell disease.
- 2.) Explore the relevance and limitations of precision medicine as it relates to sickle cell disease.
- 3.) Describe the potential curative therapeutic approaches in the management of sickle cell disease.
- 4.) Discuss the new and emerging medical therapies for the management of sickle cell disease.
- 5.) Identify evidence-based age-appropriate nursing strategies for the management of the adult and pediatric patient with sickle cell disease.

For additional information:

Johnson Haynes Jr., M.D. Comprehensive Sickle Cell Center

2451 University Hospital Drive MCSB 1530 Mobile, AL. 36617

> Phone: (251) 470-5893 Fax: (251) 470-5895

Email: amabien@health.southalabama.edu

JOHNSON HAYNES JR., M.D. COMPREHENSIVE SICKLE CELL CENTER 2451 University Hospital Drive, MCSB 1530 Mobile, AL. 36617-2293

Sickle Cell Disease Practical Issues XIX:

Nurses, Anchors of Healthcare in Sickle Cell Disease

Saturday October 4, 2025 8 a.m. – 2 p.m.

Strada Patient Care Center Conference Center 1st Floor 1601 Center St. Mobile, AL 36604

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ISA HEALTH

JOHNSON HAYNES JR., M.D.

COMPREHENSIVE SICKLE CELL CENTER

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ACCREDITATION STATEMENT

USA Health Department of Staff Development is accredited by the Alabama Board of Nursing as a provider of continuing education in nursing.

Provider # ABNP 0109 Program # 1140.25

This activity has been approved for 6.3 CEU contact hours.

Program Number Valid Through July 8, 2027.



Sickle Cell Disease Practical Issues XIX:

Nurses, Anchors of Healthcare in Sickle Cell Disease

Saturday, October 4, 2025 | 7:30 a.m. – 2 p.m.

(Registration begins at 7:30 a.m.- 8:00 a.m.)

Registration fee covers:

Syllabus, continental breakfast, and box lunch

Agenda:

8:00am-8:15am Welcome

8:15am-9:15am Pathophysiology of Sickle Cell Disease (Dr. Felicia Wilson)

9:15am-10:15am Precision Medicine in Sickle Cell Disease (Dr. Antwan J. Hogue)

10:15am-10:30am Break/Award Presentation

10:30am-11:30am Gene Therapy in Sickle Cell Anemia (Dr. Hamayun Imran)

11:30am-12:30pm Nursing Management in Pediatric Sickle Cell Disease (Jennifer Williams, CRNP)

12:30pm-12:45pm Break/Award Presentation/Box Lunch

12:45pm-1:45pm Nursing Management: Inpatient Care of an Adult Sickle Cell Disease Patient (Jessica King, FNP-C)

1:45pm-2:00pm Questions & Answer Session/Evaluation

*Please set all cellular and electronic devices to the off or vibrate

Special Needs

Participants requiring special accommodation or with dietary restrictions should contact registration in two weeks prior to the date of activity to amabien@health.southalabama.edu. USA is in compliance with the Rehabilitation Act of 1973 and the Americans with Disabilities Act of 1990.

Commercial Support Statement

The CEU activity may be supported by educational grants and exhibitor support. A complete list of grantors and supporters will be provided prior to the start of the activity.

Consent for Use of Photographic Images

Attendance of the Annual Sickle Cell Disease Practical Issues Regional Conference constitutes an agreement by the attendee to the Johnson Haynes Jr., M.D. Comprehensive Sickle Cell Center's use/distribution (both now and in the future) of the attendee's image/photograph, videotapes, electronic productions, and audiotapes of such events and activities.

Cancellation

A written notice of cancellation must be received 10 days prior to the start of this activity to amabien@health.southalabama.edu.

A \$25 cancellation fee will be assessed at that time; after that date cancellation requests cannot be honored.



Conference Logistical Information & Registration Link

Saturday, October 4, 2025

Strada Patient Care Center • Conference Room 1st Floor 1601 Center Street • Mobile, AL 36604

ADVANCE REGISTRATION

(Deadline 5 p.m. September 12, 2025)

- O \$ 60 General Admission
- O \$ 40 Non- USA Nurses
- O \$ 40 Non-USA Social Workers, Case Managers, & Allied Health
- O No Charge (USA) Nurses, Social Workers, & Case Managers
- O No Charge (USA) Interns, Residents, Medical Students, and Undergraduate Nursing Students

Must present USA Employee or Student ID

The LATE REGISTRATION FEE will be \$85 dollars after 5pm September 12, 2025, except USA employees and students.

ONLINE PAYMENT AND REGISTRATION:

2025 Sickle Cell Disease Conference Registration



Processing fee will apply.

AMERICAN EXPRESS PAYMENT WILL NOT BE ACCEPTED

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JOHNSON HAYNES JR., M.D. COMPREHENSIVE SICKLE CELL CENTER

Dr. Cecil L. Parker, Jr.Sickle Cell Disease Distinguished
Lectureship Endowment

University of South Alabama
University Hospital Staff Development