Jimmell Felder, MD

Dr. Felder graduated from the Medical University of South Carolina College of Medicine in 2003. She works in Greenwood, South Carolina and 2 other locations while specializing in Pediatrics.

Dr. Felder is affiliated with Self Regional Medical Center.



Collaborative Health Communities

Collaborative Health Communities

Rural Health Transformation Pilot



Collaborative priorities



Meaningful capacity building



Shared investment and shared accountability



Built locally



Structured coordination and alignment



Continuous shared learning

Collaborative Health Communities

Creating a Stronger System of Care

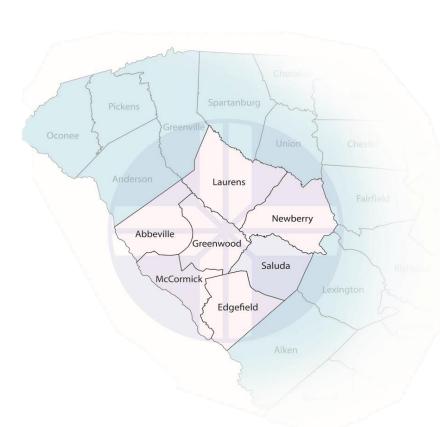




Collaborative Health Communities In Action











Guided Beginnings Program Overview

Guided Beginnings is a Collaborative Health Community (CHC) with a dedicated perinatal program designed to support high-risk pregnant mothers and their babies through the baby's first year. Operating in Greenwood and Abbeville Counties (for now), our team of perinatal-trained Community Health Workers (CHWs), a nurse navigator, and a social worker are committed to providing comprehensive care that addresses both clinical and social needs through the CHC network.

Key Components of the Program:
Clinical Navigation
Social Support
Education





Collaborative Health Communities Steering Committee





















Data-Driven Decision-Making

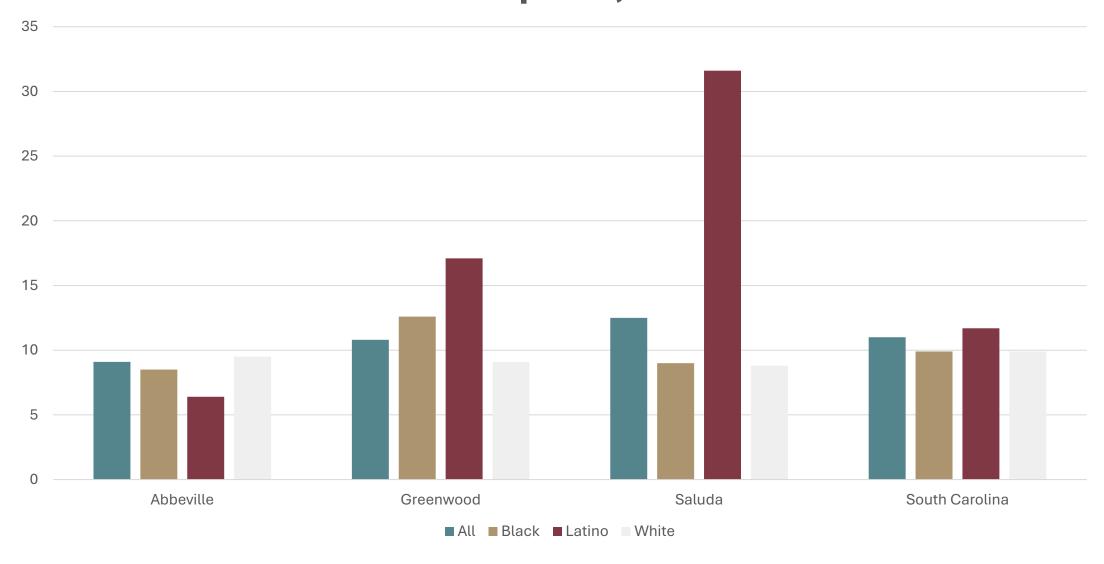
• Fall 2023: Development workshops with local Steering Committee

How can we use data to identify needs and gaps?

How can we create a clear shared understanding?

How should data inform how we structure our network?

Birth Rates per 1,000 - 2021

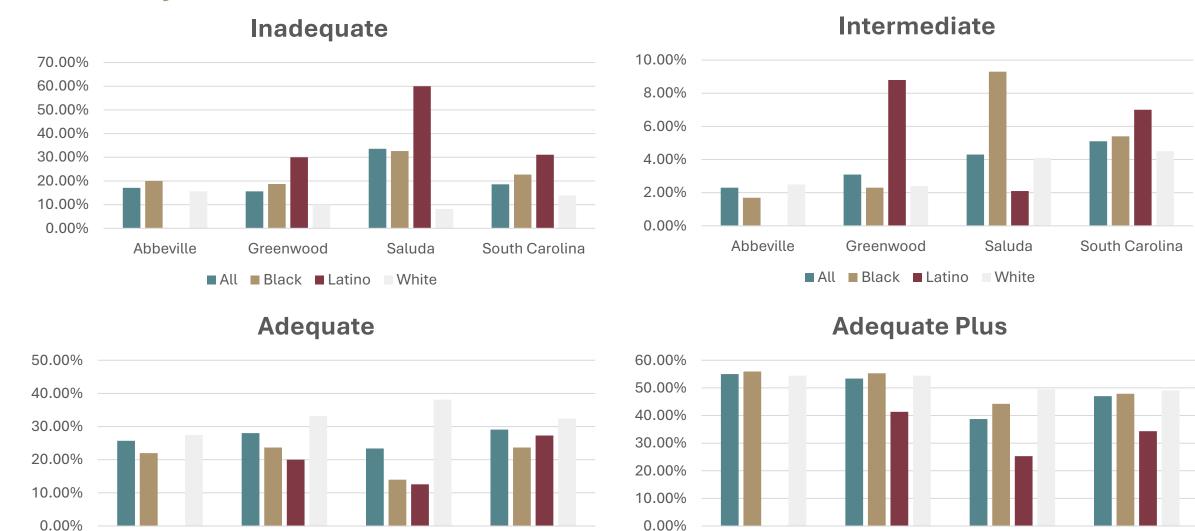


Live Births by Kotelchuck/APNCU Index, 2021

Abbeville

Greenwood

■ All ■ Black ■ Latino



Abbeville

Greenwood

■ All ■ Black ■ Latino

South Carolina

Saluda

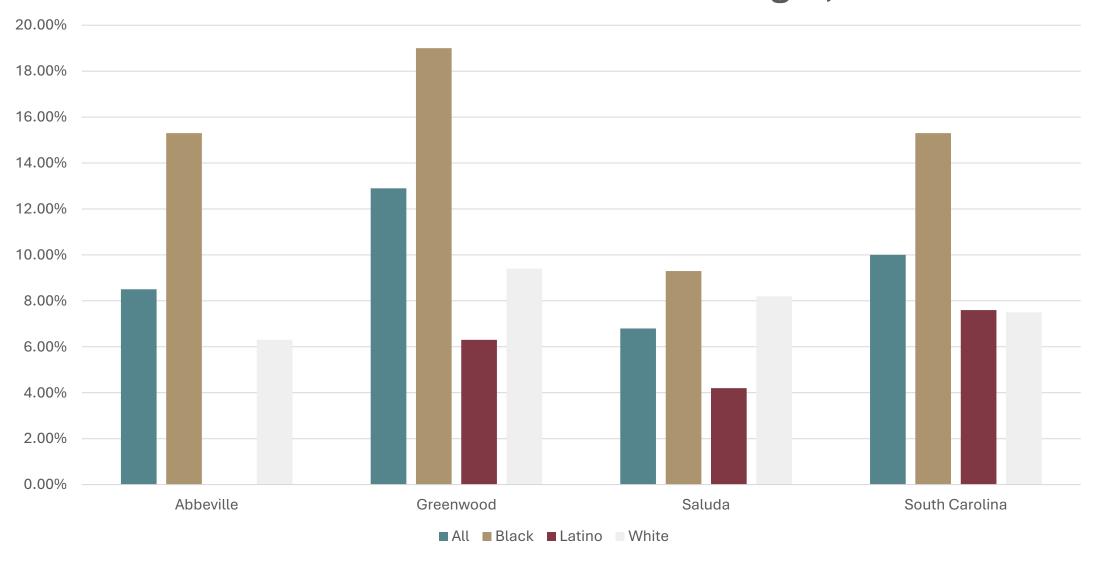
White

South Carolina

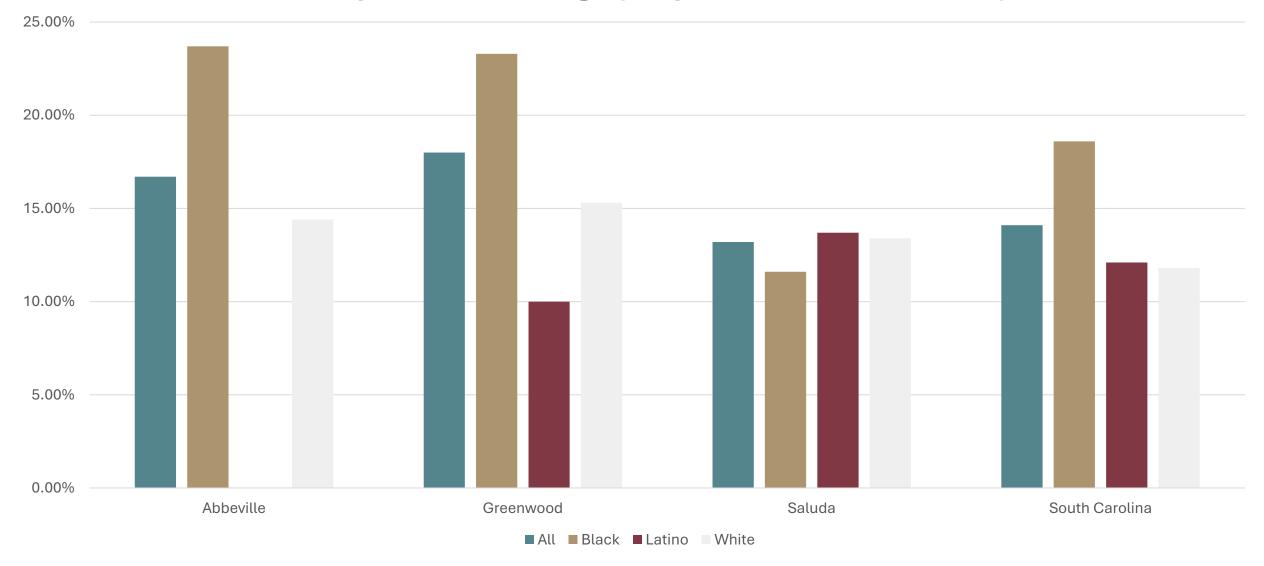
Saluda

White

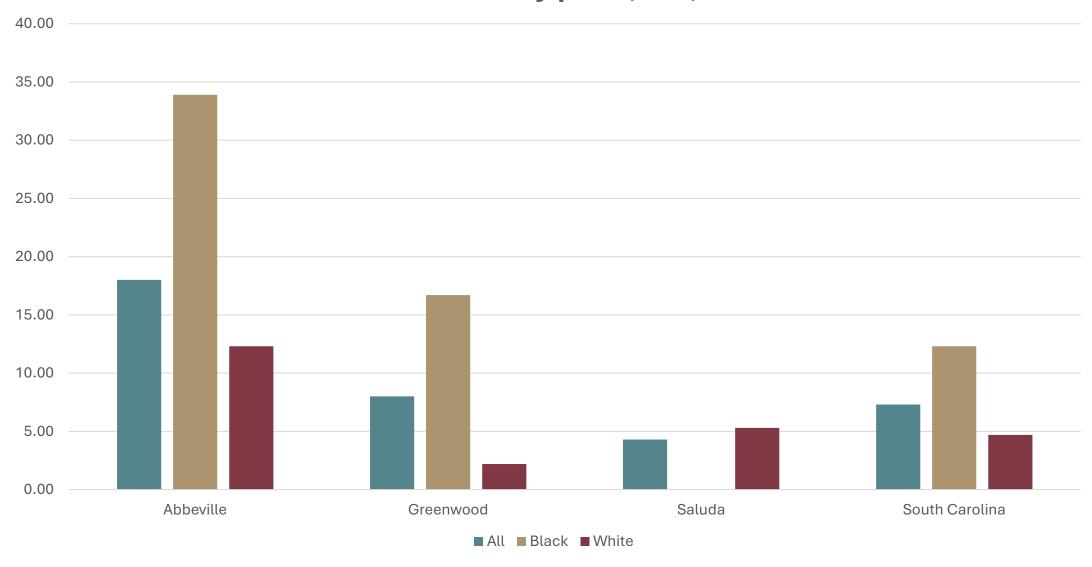
Percent Infants with a Low Birthweight, 2021



Live Births by Gestational Age (Very Preterm and Preterm), 2021

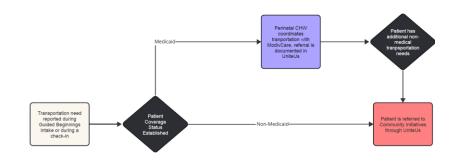


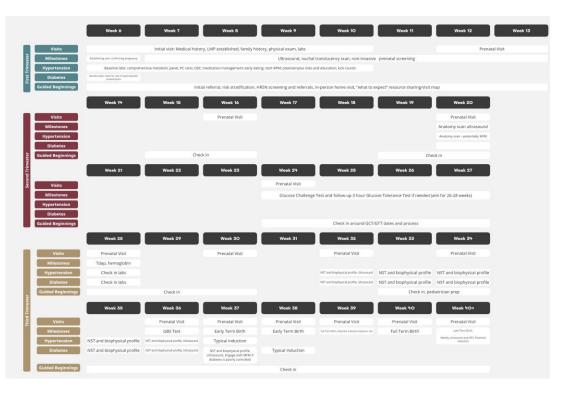
Infant Mortality per 1,000, 2021





Shared Coordination





Collaborative Health Communities – Lakelands Health-Related Social Needs Screening Tool Draft

		Yes	No
Fo	od		
1.	Within the past 12 months, did you worry that your food would run out before you got money to buy more?		
2.	Within the past 12 months, did the food you bought just not last and you didn't have money to get more?		
Но	ousing/ Utilities		
3.	Within the past 12 months, have you ever stayed: outside, in a car, in a tent, in an overnight shelter, or temporarily in someone else's home (i.e. couch-surfing)?		
4.	Are you worried about losing your housing?		
5.	Do you have any concerns about the current conditions or safety of your housing?		
6.	Within the past 12 months, have you been unable to get utilities (heat, electricity) when it was really needed?		

Transportation

7. Within the past 12 months, has a lack of transportation kept you from medical appointments or from doing things needed for daily living?

Interpersonal Safety





Program Outcomes

Improve

Improve Maternal and Infant Health Outcomes: By providing integrated clinical and social support, we aim to reduce preterm births, low birth weight, and maternal and infant mortality rates.

Enhance

Enhance Access to Care: Ensuring that high-risk pregnant women have access to comprehensive healthcare services and social support.

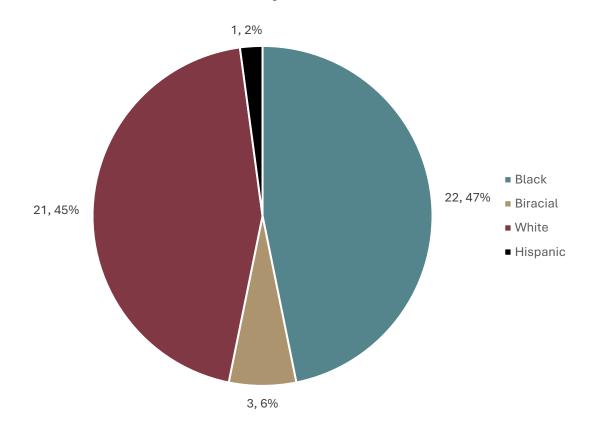
Empower

Empower Families:
Empowering
mothers with the
knowledge and
resources they need
to care for their
babies and
themselves.

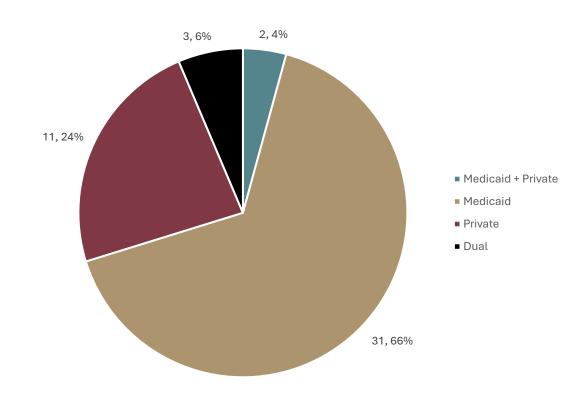
- September 2024 July 2025
- 47 patients enrolled
- Average patient engagement in prenatal care was 11.9 gestational weeks
- Referrals:
 - Average referral was made at approximately 20 gestational weeks
 - Earliest referral was made at 7 gestational weeks
 - Latest referral was made at 35 gestational weeks
- Patient enrollment averaged 1.3 weeks from referral

Initial Program Outcomes

Race/Ethnicity of Enrolled Patients

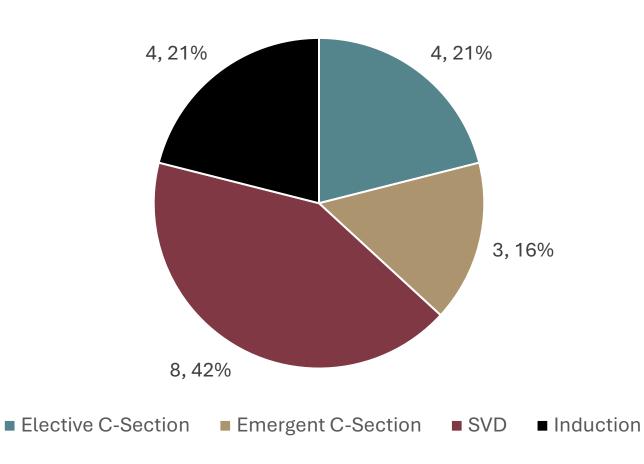


Patients by Insurance Coverage



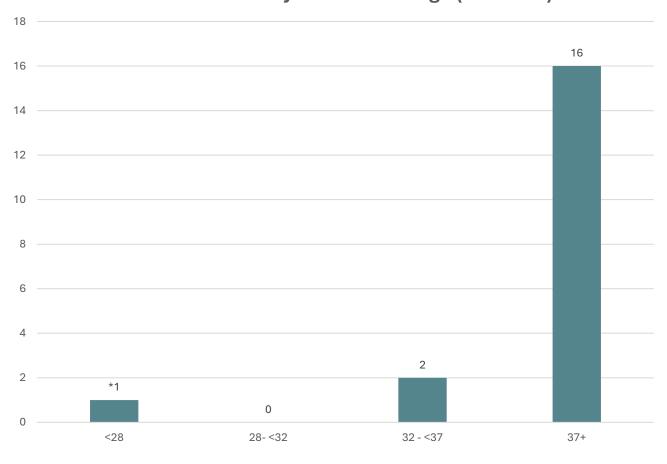
Initial Program Outcomes

Births by Mode of Delivery

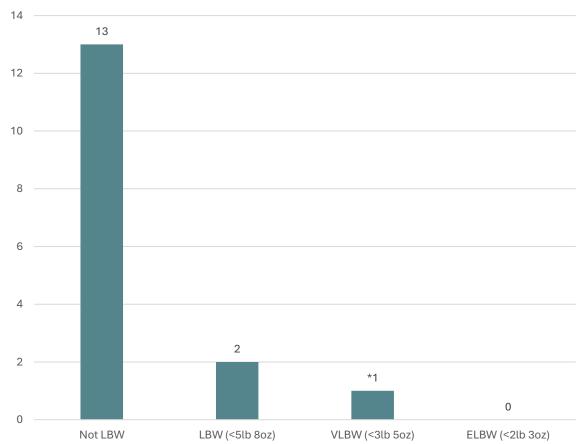


Initial Program Outcomes





Count of Infants by Birthweight



Contact

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2025 SCBOI Symposium

12:05-1:10 p.m. Lunch SimCOACH Tours Mobile Mental Health Van Tours **Vendor Exhibitions**

