# ANNUAL AHARURAL LEADERSHIP HEALTH CARE CONFERENCE

FEBRUARY 19-22, 2023 SAN ANTONIO, TX

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# Improving Maternal and Infant Services Access and Quality Through a Regional Center of Excellence.



Allen Anderson
President and CEO



Virginia Uhlenkamp, RN, BSN, MSN Director, The Birth Place



**Ashleigh Wiederin, RN**Outreach Coordinator, The Birth Place

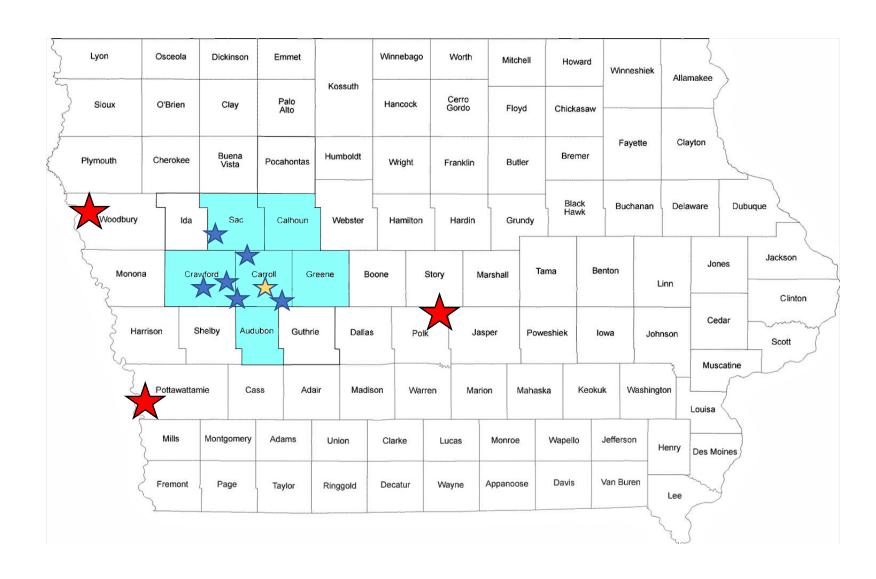
## St. Anthony Regional Hospital Carroll, Iowa



- Independent, rural regional hospital
- Founded by the Franciscan Sisters of Perpetual Adoration in 1905
- Sponsored by St. Anthony Ministries



### St. Anthony Service Area



### St. Anthony Expanded Service Area:

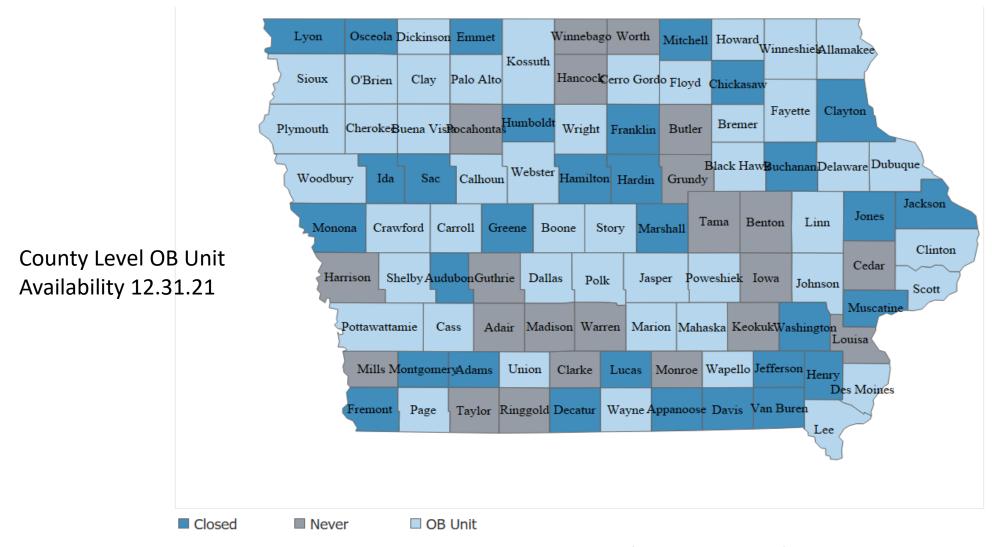
#### **Expanded region for:**

- Mental health
- Cancer services
- Cardiology
- Ophthalmology
- ENT
- Orthopedics
- OB & Delivery





#### **Rural OB Deserts**



## "Sac City mother delivers baby during drive to St. Anthony Regional Hospital."



"Even though everything went well, I think about what could have happened."

Republished by permission: Delores Cullen, Storm Lake Times Pilot, July 28, 2022

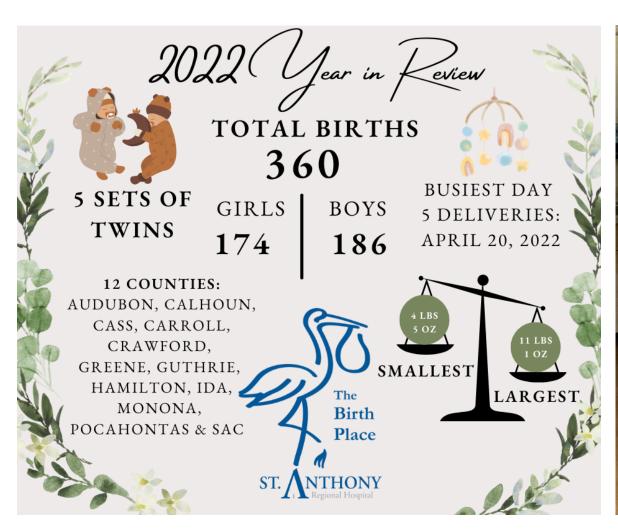
#### **Foundational Initiatives**

- Governing body support
- Workforce programs
- Quality initiatives
- Development of Maternal Health Outreach strategy





## The Birth Place at St. Anthony





#### Center of Excellence in Iowa

In May 2020, Iowa Governor Kim Reynolds proposed a Centers of Excellence pilot program to encourage innovation and collaboration among regional health care providers.

#### **Main Requirements:**

- 5 year Sustainability Plan
- Documented partnerships
- Regional Community Health Needs Assessment

### Sources for Goal Development

#### Regional Community Health Needs Assessment:

- Access to Health Care
- Child abuse and Unintentional Injury
- Mental health

#### **Maternal Health State Strategic Plan:**

- Elevate Focus on Maternal Mental Health
- Improve Education, Before, During and After Pregnancy

#### CMS: Improving Access to Maternal Health Care In Rural Communities:

- Access to comprehensive, seamless medical care with links to behavioral, economic, and social supports as needed,
- Engaged in this system before, during, and after pregnancy.

#### **HHS Maternal Health Action Plan:**

- Reduce the low-risk cesarean delivery rate
- Reduce maternal mortality rate

### Center of Excellence Project Goals

- Improve organizational capacity to deliver quality maternal-child care services.
- Families delivering at The Birth Place will be connected with services that support optimal health outcomes.
- Increase access to services and support for women experiencing postpartum depression.
- Increase education on maternal and child health related topics that improve child safety and reduce risk of abuse or unintentional injury.

## Success: Improve organizational capacity to deliver quality maternal-child care services.

- Increased Medical Staff offering Obstetrical Services
- Engagement & Investment in The Birth Place nursing staff
- The Birth Place remodel







#### **Success:** Support Optimal Health Outcomes

- Enhanced Lactation Services and Infant Feeding Support
- Outreach Education
- Participation in Iowa Maternal Quality Care Collaborative
- Patient knowledge of available services



#### **Success:** Provide a Seamless Transition of Care

## In all 6 counties of the primary service area:

- Created working relationships in each community
- Developed formal process for coordination of care
- Ensure each communities needs are being captured



#### **Success:** Promote Safe Homes/Prevent Child Injury & Abuse



Mental Health Provider Partnerships



Community Education
Collaboration



Infant Feeding Support Group -----→
Postpartum Support Group redesign

## Established Partnerships and Program Sustainability

















## Continued Commitment to Maternal and Infant Services in Rural Iowa

#### State Maternal Health Care package:

- Center of Excellence expansion
- OB Fellowships
- Apprenticeship program

#### Looking to the Future at St. Anthony:

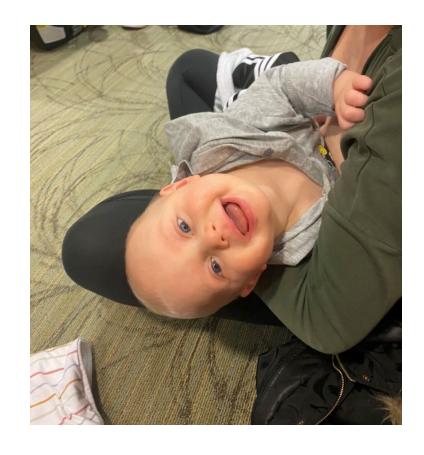
- Prenatal care in additional communities
- Expanding Telehealth footprint
- Women's Health Center





### QUESTIONS?







#### Links & References

- CMS: Improving Access to Maternal Health Care in Rural Communities, Issue Brief.
- Access to Obstetrical Care in Iowa: A Report to the Iowa State Legislature January 2022.
- The Iowa Department of Public Health and the Bureau of Family Health 2021 Maternal Health Strategic Plan
- Rouse, H.L., Abraham, W.T., Wallace, L., Bruning, J., Dorius, C. (2022) Access to care, outcomes, and birthing unit closures: Results from a statewide mixed methods study in Iowa. Prepared for the Iowa Department of Public Health, Des Moines, IA.
- Leys, T. (2019, August). Marshalltown hospital to close its birthing unit, citing declining patient numbers. The Des Moines Register.
- Cullen, D. & Storm Lake Times Pilot. (2022b, July 28). Sac City mother delivers baby during drive to St. Anthony Regional Hospital. *Www.Carrollspaper.Com*.
- Case Study: Improving Access and Quality of Maternal and Infant Services in Rural Iowa through a Regional Center of Excellence
- Podcast: Hospitals and Maternal Health in Rural America