LAMPHHS Annual Meeting

# Mats in a



Documenting Duke Health's Involvement in Maternal Health in Durham

### May 11, 2023

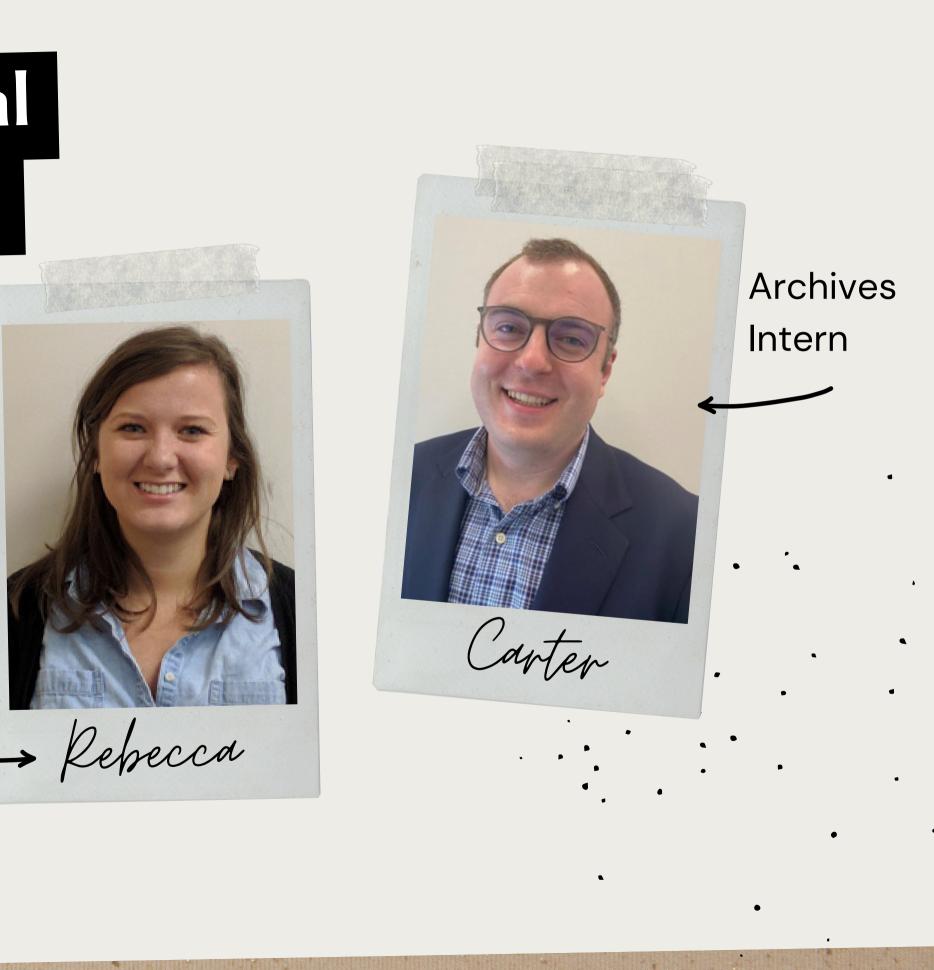


## Duke University Medical Center Archives Team



Assistant Director for Medical Center Archives & Head of Archives **Technical Services** 

> Archives Research, Outreach, & > **Education Librarian**



# Duke University Medical Center Archives



research, education and training.

### Mission Statement

The Duke University Medical Center (DUMC) Archives serves Medical Center customers and the global community by preserving, maintaining, documenting, and making available for research the permanent records of the functions of the DUMC and Duke University Health System (DUHS), including health care delivery methodology,

### Maternal Health & Mortality

Black women are three times more likely to die from a pregnancy-related cause than White women. Multiple factors contribute to these disparities including

- Variation in quality healthcare
- Underlying chronic conditions
- Structural racism
- Implicit bias



https://www.cdc.gov/healthequity/features/maternal-mortality/index.html



### Duke Midwifery Service Celebrates 20th Anniversary

August 20, 2019



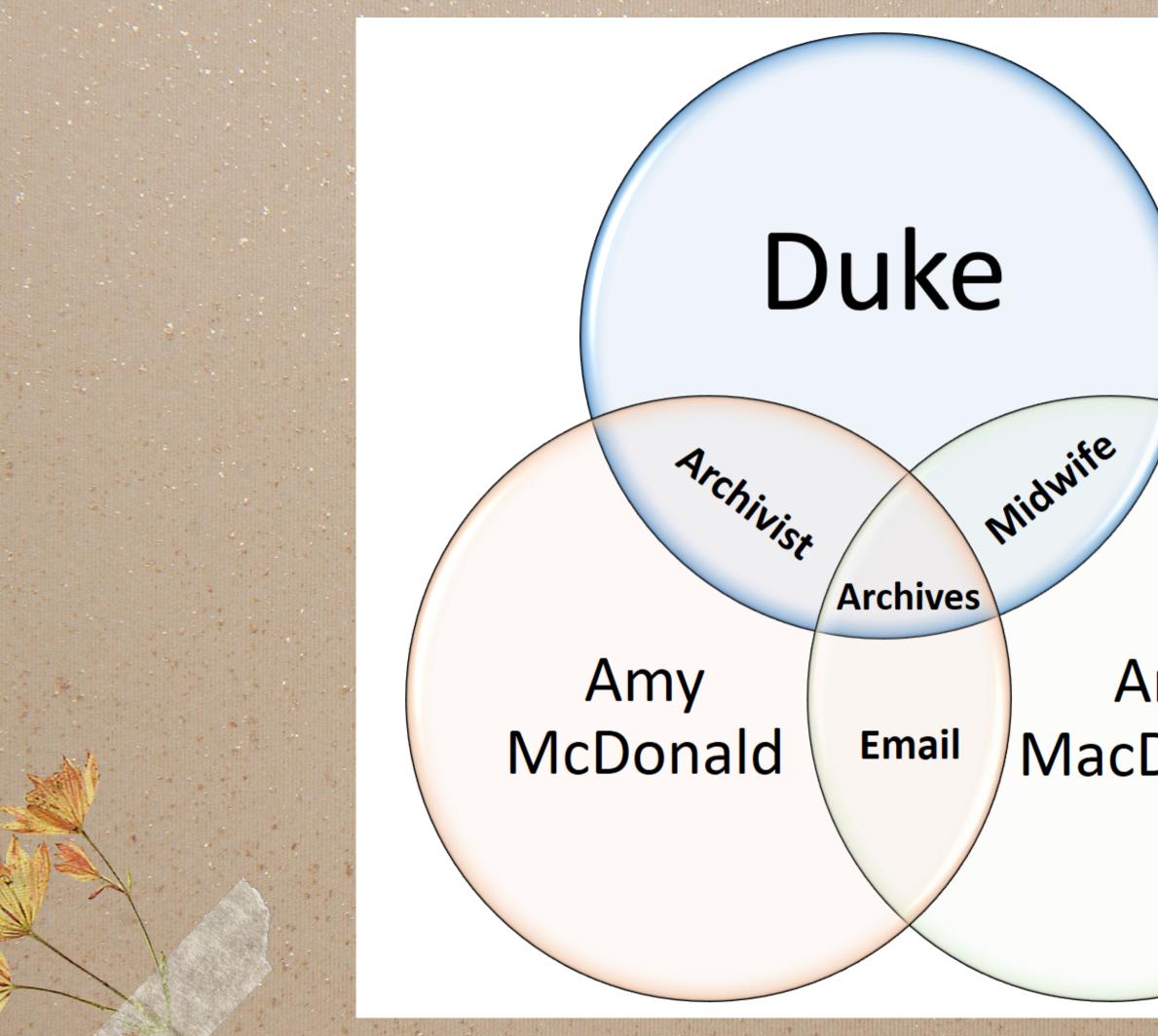
Happy 20-year Anniversary to the Duke Midwifery Service!

The Duke Midwifery Service began in 1999 with a single midwife, Amy McDonald.

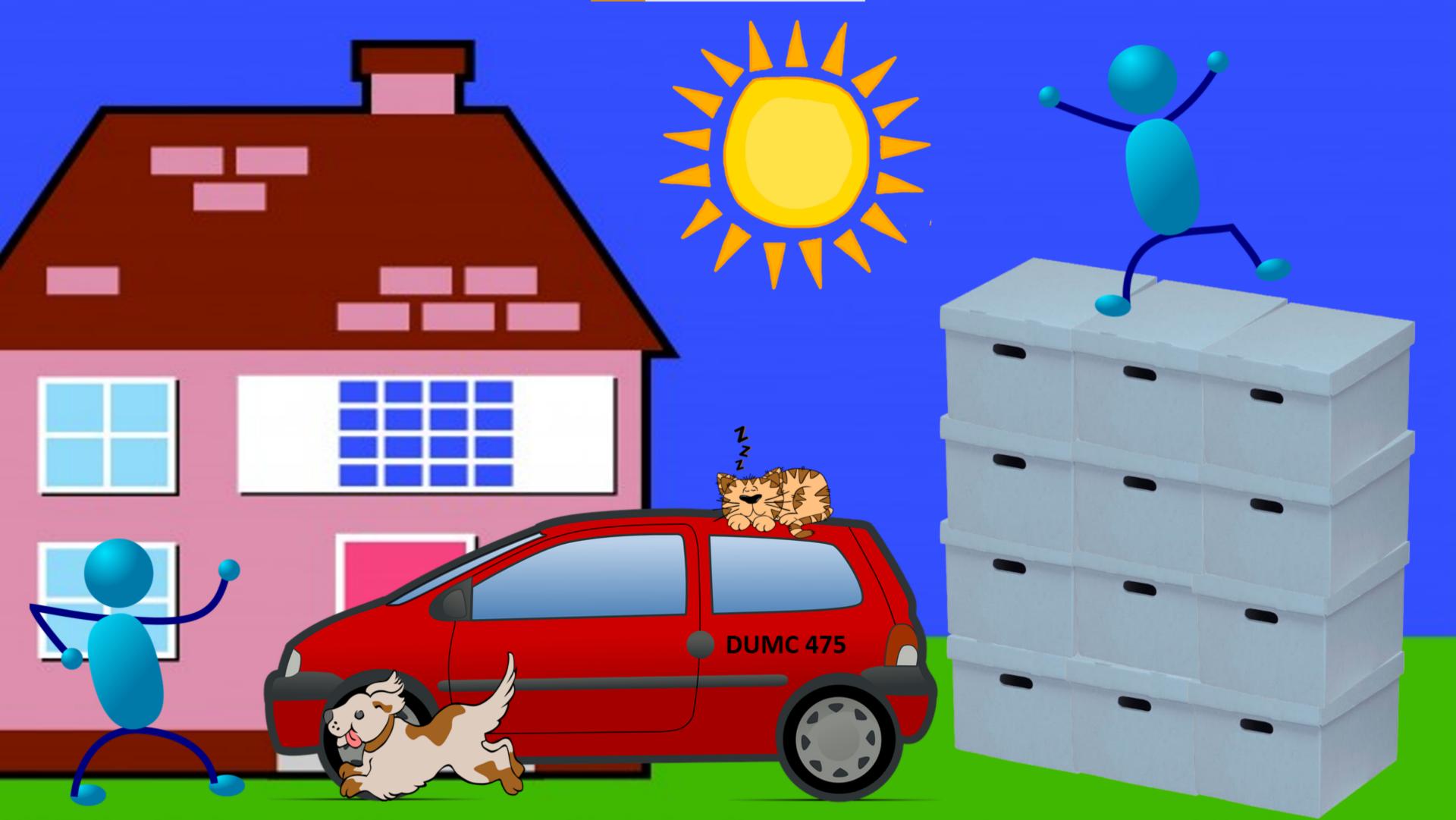
Today, the Women's Health Advanced Practice Providers comprise a collaborative practice of 3 nurse practitioners and 10 midwives that are a key component of the world-class care Duke Ob/Gyn's provide to obstetrical patients at the Duke Birthing Center. They provide invaluable education to Duke medical students; to Ob/Gyn, Family Medicine and Emergency Medicine Residents; and to Physician Assistant, Nurse Practitioner and Nurse Midwife students. Studies have shown that collaborative obstetrical practices that include midwives are associated better birth outcomes. States with high "midwife integration" into obstetrical practice and midwife-friendly laws and regulations have lower rates of premature births, cesarean deliveries and newborn deaths. Experience at the Duke Birthing Center supports these data; both the care provided and the education given to learners are better because of this group of highly trained and caring professionals. They have been recognized in many ways over the last 20 years, including multiple Friends of Nursing Awards, Great 100 Awards and Strength, Hope and Caring Team Awards. As a group, they stand as great examples of Duke Ob/Gyn's values of Excellence and Teamwork. Congratulations.

obgyn.duke.edu/news/duke-midwifery-service-celebrates-20th-anniversary





### Amy MacDonald



# Processing the Duke Midwifery Records

Bestfed '

Vell-behaved wome eldom make history



- provided many opportunities for
- First "solo" project • Small collection (6.05 linear feet) learning.

  - Sensitive Information • Preservation
    - Artifacts
    - Oversized Posters
    - Textiles
  - **Bilingual Materials**



## Sensitivity Review

- Protected Health Entity and Education Institution, must take extra precaution to screen for health and educational records
- Occurrences:
  - Midwife's Birth Logs, Durham Regional Hospital and Duke University Medical Center
  - Images of mothers with newborns
  - Images of Program Participants
    - photo releases are on file with the Durham Health Department
  - Teacher Evaluations (class attendance roster) Falls outside of the scope "directory information"
  - Restriction Language: "Collection must be screened for sensitive or confidential materials before being accessed. For further information consult with the Medical Center Archivist."



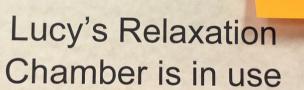
## Building an Artifact Box



## Flattening Oversized Materials







## Flattening Oversized Materials













## Bilingual Materials



### The Archives: In Real Life!

### WESTPORT 85

Duke Archives Triangle Circus Arts

ives Available Arts Maaco Os-Car's

1404-1418 Christian Ave

We are located in a warehouse by the freeway, but the parking is free!

First Boomerang Lucy made of me. Jersey from Duke OB/GYN Recs Archives van including a complete catalytic convertor--the first two were stolen :(



458) oral history interviews



ORAL HISTORY INTERVIEW WITH Ann Milligan-Barnes Duke University Libraries and Archives Submitted October 14, 2022 Researcher: Josephine McRobbie

### **COLLECTION SUMMARY**

This collection features an oral history I conducted with Ann Milligan-Barnes on October 5th, 2022. The 102-minute interview was conducted in Durham, NC. Our conversation explored Milligan-Barnes' early professional years at Watts Hospital, her role as an Labor and Delivery nurse at Durham/Duke Regional Hospital, her time serving in the United States Air Force Nurse Corps, as well as her experiences at the Durham County Department of Public Health, where she worked as a public health nurse and the Coordinator for the Centering program associated with Duke Midwifery Service. The themes of these interviews include community healthcare, health disparities, and pregnancy and postpartum care.

This document contains the following:

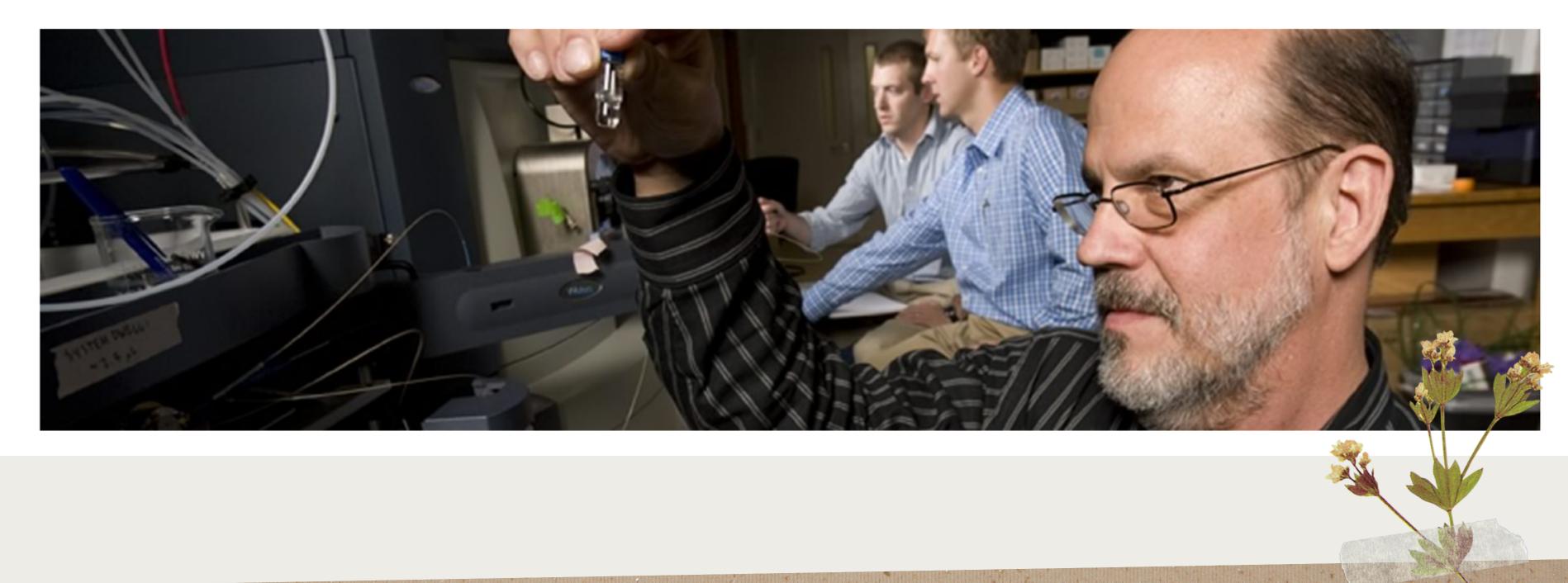
- Short biography of interviewee (pg. 2)
- Timecoded topic log of the interview recordings (pg. 3-4)
- Transcript of the interview (pg. 5-39)

The materials I am submitting also include the following separate files:

- Audio files of the interview\*
  - Stereo .WAV file of the original interview audio
- Scan of a signed consent form

• Mono .MP3 mixdown of the original interview audio for access purposes Photograph of the interviewee (courtesy: Ann Milligan-Barnes)

### The Josiah Charles Trent Memorial Foundation Endowment Fund





### **Project Timeline**

- Summer 2022: DUMCA staff and Rachel Ingold will conduct additional background research into the Duke Midwifery Service program, select 4-6 interviewees, and establish contact with the potential interviewees to obtain their consent to be interviewed.
- Fall 2022-Winter 2022/2023: Josephine McRobbie will conduct oral history interviews.
- Spring 2023: After Josephine makes final edits of the interview materials, DUMCA staff will facilitate the deposit of the oral histories to the DUMCA's holdings, and, with consent, deposit the interview transcripts into MEDSpace, the DUMCA's digital repository to make the transcripts freely accessible online.



## Oral History Participants



Amy G. MacDonald



Helen M. Mikul



Antionette (Ann) Milligan-Barnes







Tasha Allen

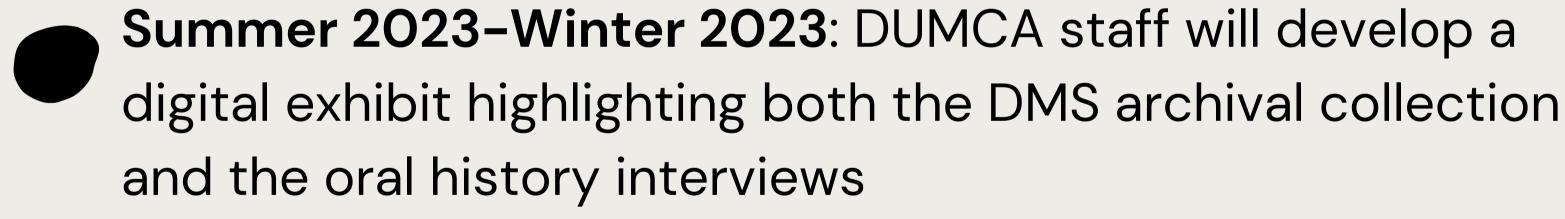


Kim Quang Đâu



### **Project Timeline**

Summer 2023: DUMCA staff and Rachel will publicize the interviews.





January 23, 2024: DUMCA will launch the exhibit to coincide with Maternal Health Awareness Day.





Centers for Disease Control and Prevention. "Working Together to Reduce Black Maternal Mortality." Accessed April 24, 2023. https://www.cdc.gov/healthequity/features/maternalmortality/index.html

Duke Midwifery Service Records, Duke University Medical Center Archives.

Duke Obstetrics & Gynecology. "Duke Midwifery Service Celebrates 20th Anniversary." August 20, 2019. obgyn.duke.edu/news/duke-midwiferyservice-celebrates-20th-anniversary

Duke University Medical Center Archives. "Mission Statement." Accessed April 25, 2023. https://archives.mc.duke.edu/mission-statement

National Park Service. "Conserve O Gram: How to Flatten Folded or Rolled Papers Documents". National Park Service. July 1993. https://www.nps.gov/museum/publications/conserveogram/13-02.pdf

World Health Organization. "Maternal Health." Accessed April 25, 2023. https://www.who.int/health-topics/maternal-health#tab=tab\_1

### LAMPHHS Annual Meeting

# Thank you!

### May 11, 2023

