Providing Connection to Resources for the Public's Health in Moultrie, GA

Jenny Quezada

Health Equity Fellowship Final Presentation – Spring 2021



PURSUE **Understanding**. Take **action**.

<u>Agenda</u>

Background on Moultrie

- Demographics
- Day-to-day life

Health Issue Identified

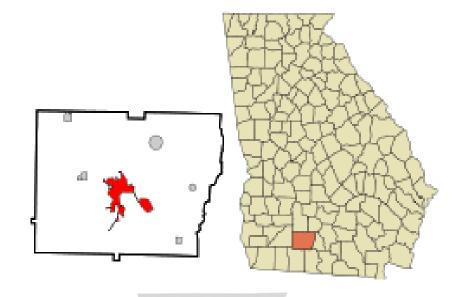
- Potential reasoning behind it
- How it's harmful

My Project

- Definition
- Methods

What it Accomplished

- How it addresses health disparities
- Next Steps
 - More work to be done
 - Distribution



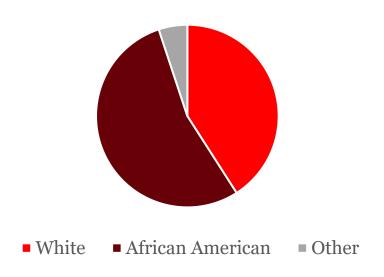


★ Designed by TownMapsUSA.com

Demographics

- 14,506 people, 5,663 households, and 3,505 families residing in the city
- 38.05% White, 50.2% African American, and 4.72% other.
- Hispanic or Latino of any race were
 10.02% of the population
- 5,663 households 1 in 3 households have kids under 18
- Median income for a household = \$36,193, and the
- Median income for a family = \$43,406. (Poverty guideline for a family of 4 is \$25,750)

Racial Makeup of Moultrie, GA





Day-to-day life

- Historic Downtown Moultrie, has 30+ specialty shops and restaurants where you can stroll, shop, and dine
- Third weekend in April Spring Fling and Backyard BBQ Festival
 - Arts and crafts, live entertainment, children's activities, a BBQ competition, and more
- Second Saturday of every month store owners stay open late + those 21+ can get an event armband and cup from participating restaurants
 - The armbands and cups allow you to sip and stroll outside with beer and wine. Then, at 7:30 PM, a band will take the stage and perform until 9:30 PM.
- + More! (Source: https://www.moultriega.com/things-to-do/)

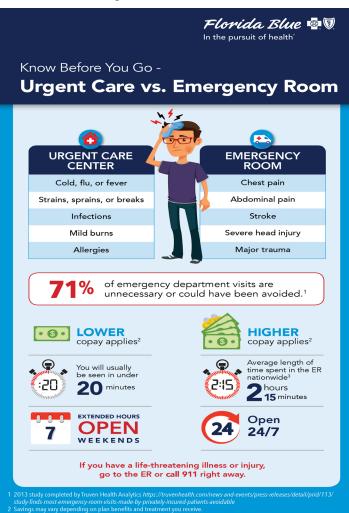




Health Issue Identified

- After interviewing city manager Pete Dillard, we found that one of the largest health issues in the community is people being unaware of the resources available to them.
- Mr. Dillard had mentioned people using the emergency room like a clinic why?
 - It's all someone knows
 - Unaware of smaller clinics that exist to handle less serious medical emergencies
 - Financial reasons
 - EMTALA laws prevents them from being turned away due to inability to pay or insurance

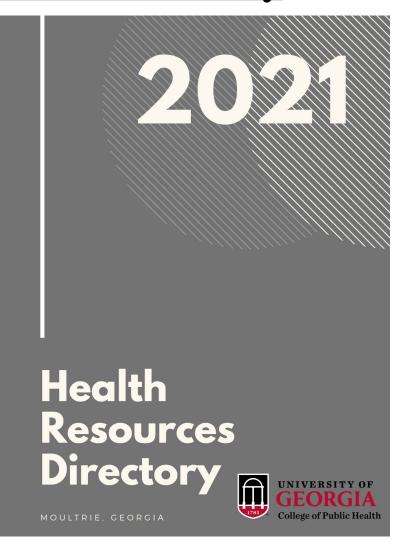
Why is this a problem?



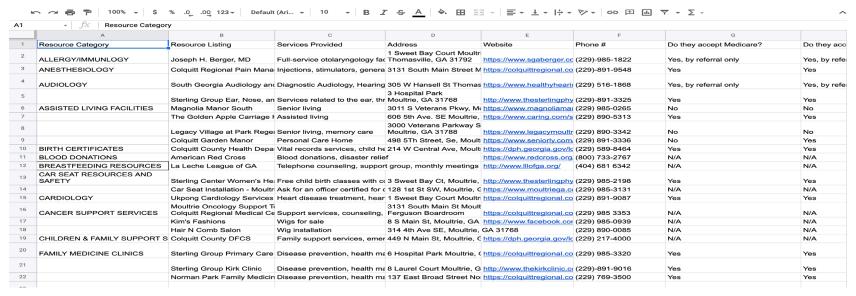
- Occupying beds at the ER for minor reasons prevents people who *physically need* the ER from getting immediate care
 - Periods of high ED crowding are associated with increased inpatient mortality, as well as increased length of stay and cost for admitted patients (Sun et al. 2013)
- Hurts the hospital (in terms of funding and resources)
 - The overuse of U.S. emergency departments (EDs) is responsible for \$38 billion in wasteful spending each year (New England Health Institute)

My Project – Health Resources Directory

- A directory is a book listing individuals or organizations alphabetically or thematically with details such as names, addresses, and phone numbers
- The directory I made separates resources by categories, then gives specific listings that include name, phone number, address, website, services provided, whether they take Medicaid/Medicare, and hours of operation
 - This allows people to find resources that fit their needs
 - This also helps people gain information about places without having to look for it themselves
- The target audience is the people of Moultrie, specifically the ones without the best health literacy skills



Methods



- 1. I found a previous Moultrie directory from 2018
- 2. I went through the listings and checked to see if the information in the former directory was current
- 3. Additionally, I checked each listing to see what services they provided, whether they took Medicare/Medicaid, and what their hours of operation were
- 4. I did my own research to find new resources to replace old ones that were outdated

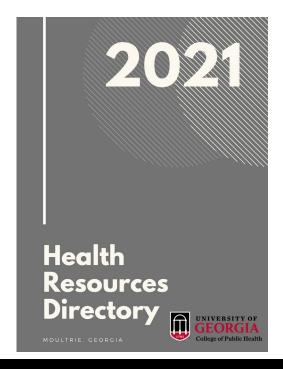
Spanish – increasing accessibility

- Additionally, I translated all the contents from the directory into Spanish
- Moultrie has 10%
 Hispanic/Latino population
- Translating the directory increases accessibility by making it readable to more people



What it Accomplished

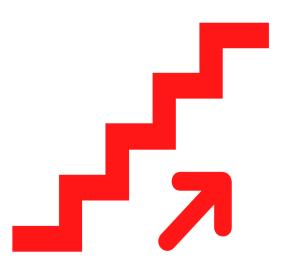
- How does the directory address the health issue?
 - The Health Directory addresses the inequity because it provides a way for those without computer/internet access, English language skills, and with health literacy problems, to get information about health resources.





Next Steps

- Spreading the information
- Printing more copies
- Mass distributing them across the community
- Putting the information on a website
- Keeping this as a base, adding more on to it in the future





Dissemination plan

- 1. Engaging the faith community
 - Have the directory available at churches or other places of worship
- 2. Having the directories at public restaurants & bars
 - Accessible to those who don't attend church
- 3. Working with stakeholders
 - Have them pass along the information
- 4. Have an online version

End goal: the people of Moultrie know about it



Routine Updates / Keeping it Relevant

- This is supposed to be a current document, it needs to be routinely updated
 - Around ¼ of the information from the former document was outdated or incorrect
- The more it lives online, the more it can be updated
- Every few months or so, the information should be revisited

Acknowledgements

- Dr. Marsha Davis
- Dr. Grace Bagwell Adams
- Dr. Bob Galen
- Shellie Bardgett, MPH
- Pete Dillard
- Fellow members of the Health Equity Cohort

Questions?

Email: jennifer.quezada@uga.edu

Phone: 404-390-6420