#### SRH LAB FINAL PRESENTATION 2022



# A MENSTRUAL HEALTH SOCIAL MEDIA CAMPAIGN

SARAH HAMP-ADAMS







## WHY OUR RESEARCH IS INTERESTING

# Globally, menstruation is surrounded by silence and shame

The stigma surrounding menstruation creates barriers for menstruators

Encouraging women to have open conversations about their periods is necessary to combat these challenges



Girls in class at Makamba Primary School Uganda. Image from https://www.globalpartnership.org/blog/can-better-sanitary-care-help-kafrican-girls-school

# RESEARCH THAT PRECEDED THIS STUDY

## FROST SUMMER 2021







#### **Project Mentor**



Dr. Joni Roberts
B.A. in Political Science
M.A.T. in Elementary Education
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Julia Pennington
Graduated
Liberal Studies Major

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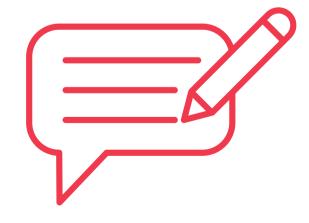


# RESEARCH THAT PRECEDED THIS STUDY

#### **Literature Review**

- 1. Created list of working search terms
- 2. Used search terms to find relevant research articles on databases
- 3. Uploaded relevant articles to Covidence
- 4. Title and abstract screening
- 5. Full-Text review
- 6. Used remaining articles to develop final recommendations
- 7. Brainstormed and created campaign





Recommendations	Reference	
Peer to Peer menstruation education and big	R. Dwivedi; C. Sharma; et al 2020	
sister groups	S. A. McMahon; P. J. Winch; et al 2011	
	S. Rahman; H. Islam; et al 2018	
	V. Chandra-Mouli; S. V. Patel 2017	
	Y. Kabir; R. Chandrasekar; B. Tahiliani 2016	
	S. McCabe 2018	
	J. G. Vaughn 2013	
Facebook as a mode of communication	A. Bebla; M. Diwan; et al 2018	
	S. Rahman; H. Islam; et al 2018	
Interactive video to teach menstrual health	P. Joshi; S. Gir 2017	
	D. Light; N. Matinhure-Muzondo; C.	
	Ferguson; T. H. Muzondo; N. H. Lungu 2021	
	G. Moon; I. Kim; H. Kim; et al 2020	
	A. Ramaiya 2018	
Awareness programs on menstruation to	T. Chirambo, 2020	
break the silence and taboos	R. N. Yadav; S. Joshi; R. Poudel; P. Pandeya	
	2018	
Positive Talk surrounding menstruation	J. Crichton; J. Okal; et al 2013	
	M. C. McHugh 2020	
Use a story-like approach to portray a taboo	A. Bebla; M. Diwan; et al 2018	
subject in a more accessible and	R. Awasthi; P. Suryavanshi 2021	
understandable way.	S. McCabe 2018	
Mass media messages	A. Afiaz; R. K. Biswas 2021	
	R. Awasthi; P. Suryavanshi 2021	
	S. Rahman; H. Islam; S. S. Rodrick; K. Nusrat	
	2018	
	M. Rani; P. Kumari; N. Rani 2019	
Address factors that are not in the concrete	J. Hennegan; C. Dolan; M. Wu; L. Scott; P.	
definition of MHM I.e., education, reduction		
of shame, stigmas, and taboos	M. Gundi; M. A. Subramanyam 2019	

## THE SYSTEM AND HOW IT ADDRESSES GAPS

## **STORYTELLING**



## **SOCIAL MEDIA**





# METHODS



**Facebook: FindYourFlow7** 



#### Find Your Flow

Find Your Flow looks to create open conversations about menstruation by encouraging menstruators to connect globally via shared personal experiences. This campaign was created to break the silence surrounding periods and advocate for positive attitudes regarding menstrual health and hygiene.





Instagram: @find.your.flow7

Goal: To encourage and empower menstruators to comfortably talk about their period

# METHODS

## THE QUALRICS SURVEY AND IRB APPROVAL



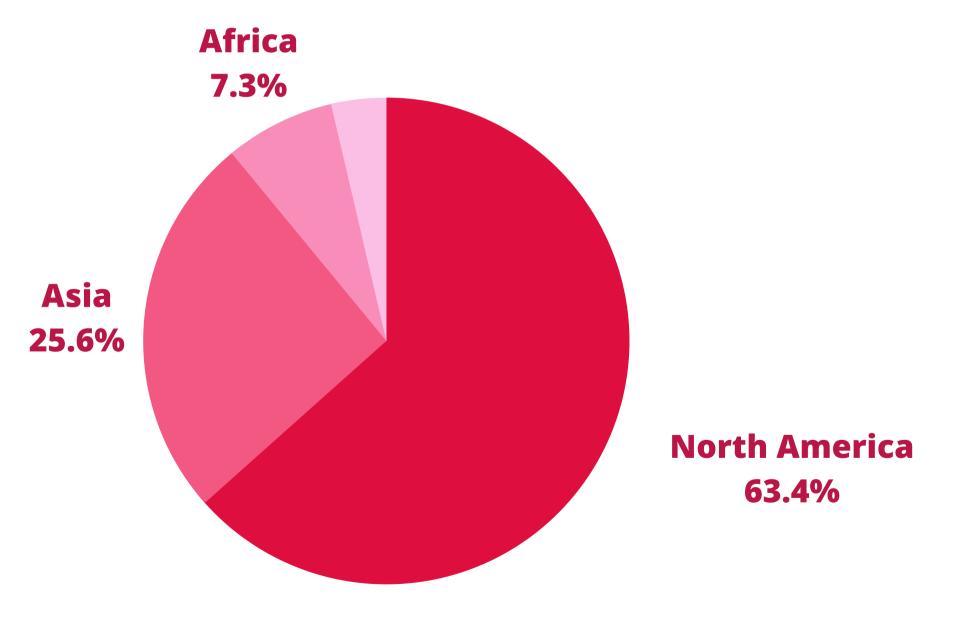


Link to Qualtrics Survey

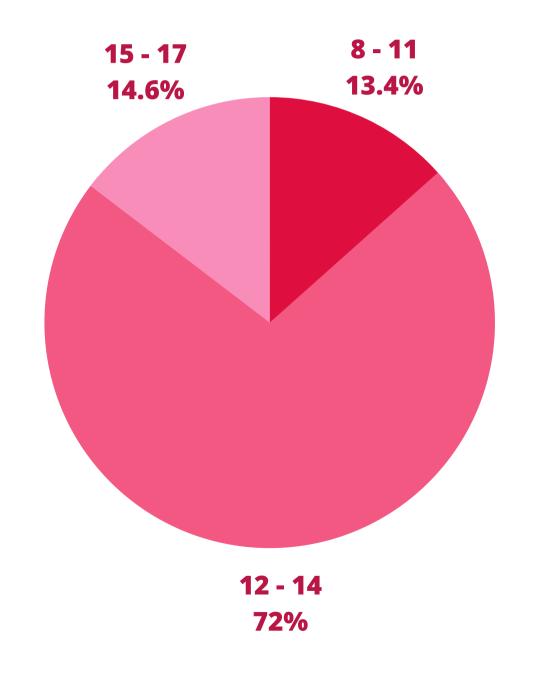


# CHARACTERISTICS OF PARTICIPANTS

# What country were you in when you got your first period?



# How old were you when you got your first period?



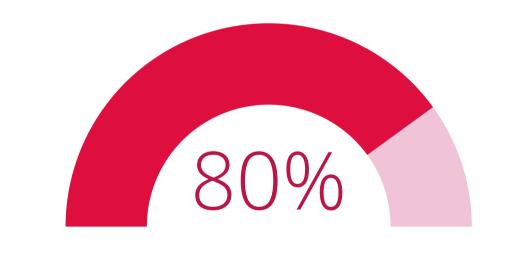
**Average Age: 12.8 years** 



# RESULTS

How comfortable do you feel when talking about menstruation?

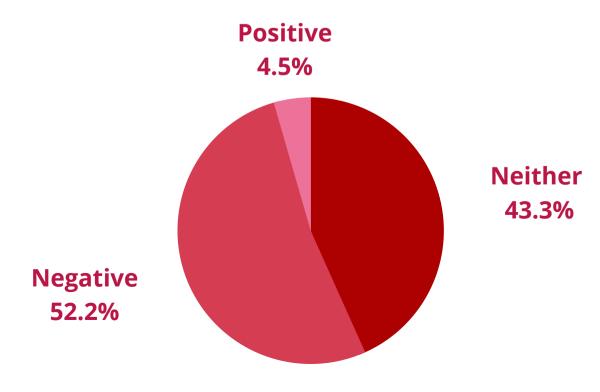
How effective is storytelling at fighting stigmas?

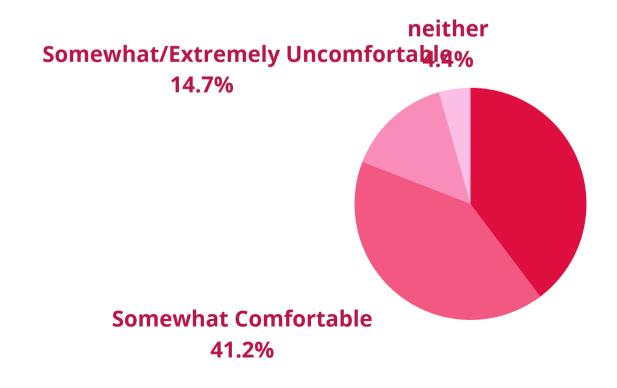


"Extremely or Very Effective"

Extremely Comfortable 39.7%

# How do you think most people describe their first period?









## EDUCATION AND LOCATION OF FIRST PERIOD

# Inadequate or Lack of Education Before Menarche

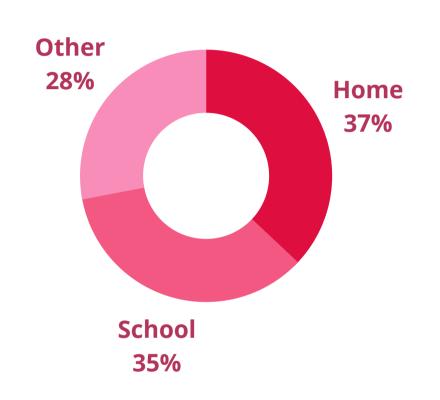
22%

22% of menstruators lacked sufficient education

"I didn't know it was a period since I wasn't told anything. I asked classmates about it and was told by their parents to not encourage indecent conversations."

- Aarushi, India

#### **Location of First Period**



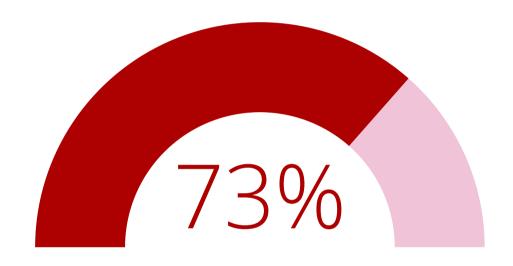
Of the menstruators who started their period at school, 34% did not have access to menstrual products

"Sadly, there were no sanitary products in the bathroom so I just stuffed toilet paper into my underwear." - Abigail, USA



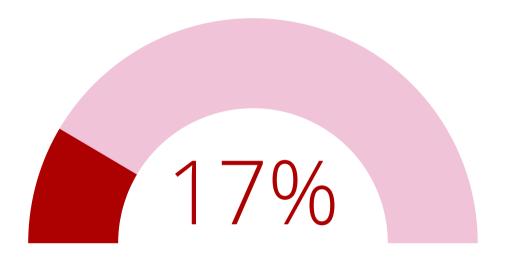
## SUPPORT AND EMOTIONS

Menstrual Support From Mother or Female Relative



"I first spoke to my mom and she gave me everything I needed." -Rachel, South Africa

**Did Not Seek Support** 



"I didn't really seek support from anyone because I decided it would be easier if I just dealt with it myself." -Anonymous Menstruator, USA



# PUBLIC HEALTH IMPLICATIONS

### **Need For Menstrual Health Education**

- Provide education on menstrual hygiene so that menstruators are prepared for their first period
- Provide continuous education to facilitate ongoing conversations that empower menstruators to make informed decisions about how they manage their period





## PUBLIC HEALTH IMPLICATIONS

### Increase Access to Menstrual Products

 Enable girls to stay in school by ensuring access to menstrual hygiene products, especially in the Global South

 Partnering with organizations that provide safe and sustainable menstrual products





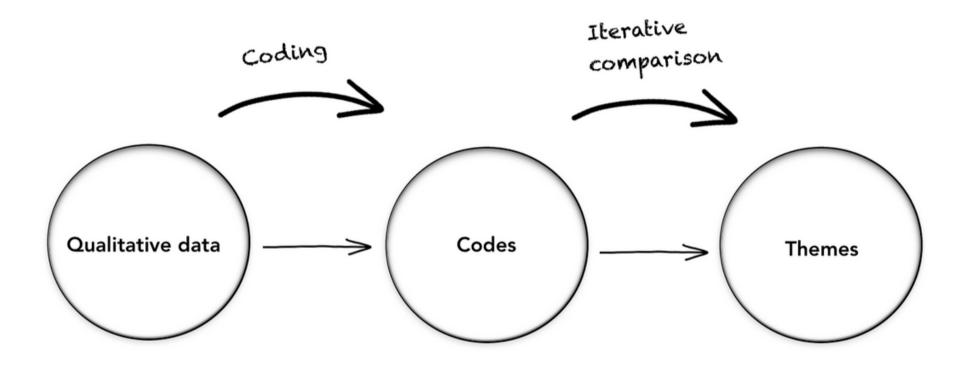


> 100 RESPONSES ON QUALITRICS

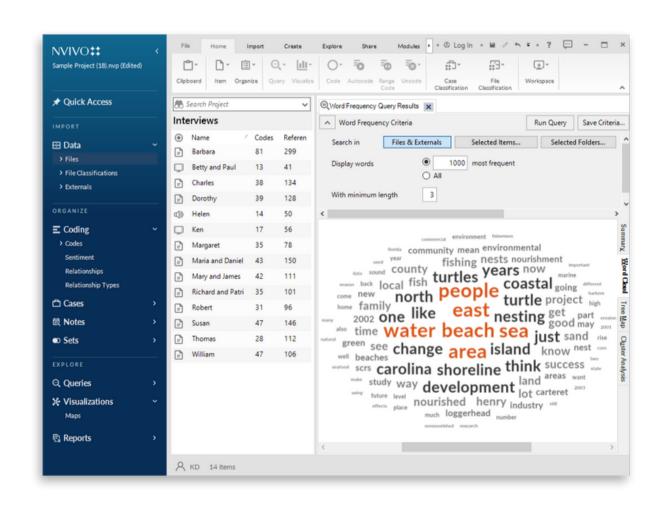


600 RESPONSES FROM POLL FISH

#### THEMATIC ANALYSIS



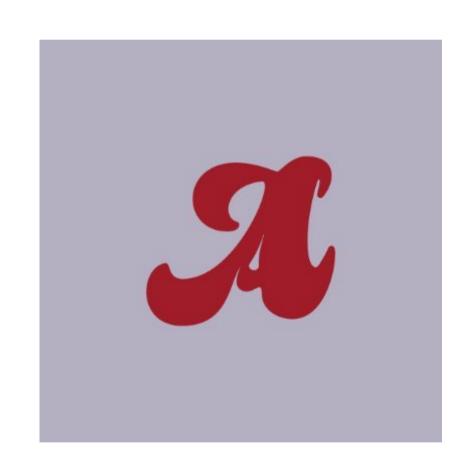




# FOLLOW UP SURVEY

ow comfortable do you feel when talking about menstruation?		How effective is storytelling at fighting stigmas?
Extremely uncomfortable		
Somewhat uncomfortable	How do you think most people describe the	eir first period?  Not effective at all
	A positive experience	Slightly effective
Neither comfortable nor uncomfortable	Noither pagative per positive experience	O Madawataha affaatiaa
Somewhat comfortable	Neither negative nor positive experience	Moderately effective
	A negative experience	O Very effective
Extremely comfortable		
		Extremely effective

# **CURRENT PARTNERS**







India



Kenya



Nigeria

# NEW PARTNERS

• DIRECT MESSAGE ORGANIZATIONS ON INSTAGRAM AND FACEBOOK



• CAMPUS ORGANIZATIONS



## Five Year Plan Outline

YEAR 1

YEAR 2

YEAR 3

YEAR 4

YEAR 5

What is your "First Period Story"?

Describe your Menstrual Routine. What misperceptions have you heard about periods?

What do you love about your period?

What advice would you give yourself before your first period?

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#### **Our Partners**

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- Racheal, Live Healthy Initiatives
- Iris, YAPD4africa

#### **Dr. Joni Roberts**

#### The Team

- Sydney Carolan
- Kate Petit
- Nicola Manalili



