# Rural Appathon Prompt, Rules, and Judging

# **Prompt**

Topic: Improving Pregnancy and Postpartum Care for Rural and Black Women

### Summary

Teams will use a special software program (<u>CIAS.app</u>) to develop a short intervention (no more than 5 minutes) promoting the importance of prenatal and postpartum care, focusing on rural and Black women. The intervention will be used by pregnant women and/or their support system (i.e., family, friends, physicians, etc.). Teams will focus on explaining the potential benefits of using the Michigan Healthy Mom (MI MOM) app.

### Objectives

- 1. Highlight the Importance of Care
  - Use statistics about the maternal health crisis in the US, to justify the importance of improving pregnancy and postpartum care.
  - Share information (statistics, stories, etc.) about how the crisis disproportionately affects
     Black and rural women.
- 2. Empower Action
  - Provide examples of actions that can be taken at four key levels to make pregnancy safer for rural women:
    - Community/Society
    - Healthcare System
    - Personal Support System (Family, Friends)
    - Individual (Pregnant Woman)
- 3. Build Hope and Confidence
  - Foster a sense of hope and confidence to create a healthy environment for mom and baby.
  - Empower mothers to make informed health and life choices, especially during and after pregnancy.

## **Prizes**

The prize amount for the winning team will be \$2500. Prizes for the other winning teams will vary based on how many teams sign up. Team members of all teams that submit an intervention meeting all criteria will receive a gift card or consolation prize.

# Rules

## Team Requirements (All activities will be virtual, over Zoom)

- 1. All team members must use a laptop or desktop computer for all Appathon activities. Loaner laptops available upon request.
- 2. Participants must be 18 or older and live in Northern Michigan (Including Midland and all areas north of Midland).

- 3. Teams must include 2 or more people. We strongly encourage including someone with first- or second-hand pregnancy experience.
- 4. Half the team members must attend one of two informational sessions and a 60-minute software training session.
- 5. Attend a 2-hour group workshop.
- 6. Submit your app by February 15, 2025

#### Support

The PC PRAMM team will provide competing teams with the following resources:

- High-quality statistics describing the maternal health crisis, such as frequency of deaths and complications during pregnancy and postpartum, for rural and Black women, and other groups.
- A list of credible sources for information, such as the Centers for Disease Control and Prevention (CDC), Michigan Department of Health and Human Services (MDHHS), and localized, community-based resources.
- Verification of information discovered independently to ensure accuracy.
- Mandatory software training, to learn how to use CIAS.
- The option for additional virtual meetings to get help with the software, consult with experts, or anything else teams might need.

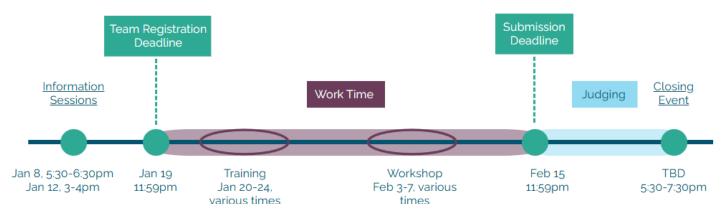
#### Intervention

Teams will design and submit an "intervention"- a piece of the app designed to bring awareness, change a behavior, or otherwise intervene in a person's life to make it better. As stated previously, the primary objective of the intervention is to improve pregnancy and postpartum care for rural and Black women, using the provided resources and/or those discovered through your own research.

Submissions will be evaluated by individuals familiar with the issue and then judged by a panel of experts and a group of testers. Submissions can educate, ask thought-provoking questions, and/or direct users to valuable resources. It is highly recommended to:

- Include a mother or support person on your team to provide personal, lived experience as a form of expertise.
- Add images, gifs, or text. Videos are also encouraged but not required. A selection of videos will be provided in the resource guide, or you can create your own.

# Timeline January-February 2025



## **Judging**

Submissions must be received by 11:59 pm on Februray 15, 2025. Submissions will be evaluated by judges from rural Michigan communities with no connection to any team members. Late submissions will not be considered. Submissions will be scored prior to the closing session by a panel of judges knowledgeable about this topic based on the following criteria:

## Overall Look and Feel (15 pts)

- Is the information presented respectfully, clearly, and concisely (under 5 minutes)?
- Are data understandable to a broad audience, including pregnant women and their support systems, without requiring advance statistical knowledge?

### Accuracy (10 pts)

- Is the content accurate?
- Are references cited?

## Motivation (10 pts)

- Does the intervention encourage informed health choices?
- Does the intervention promote creating a healthy environment for mom and baby?

### Usefulness (10 pts)

- Are the instructions (if applicable) easy to understand?
- Does the intervention function as intended?

## Call to Action (15 pts)

- Does the intervention effectively communicate the importance of improving pregnancy and postpartum care?
- Does the intervention clearly explain the benefits of using the MI MOM app?

## Bonus (5 pts)

Inclusion of a mother or support person on the team.

Total possible score: 60 points. The team with the highest score wins.

# Scoring Rubric

	Does Not Meet	Needs	Meets	Exceeds
Scoring	Expectations	Improvement	Expectations	Expectations
Scoring	Score 0 - 2	Score 3 - 5	Score 6 - 8	Score 9 – 10/15
	Intervention has	Intervention falls	Intervention	Intervention
	significant	short in some	effectively fulfills	demonstrates
	shortcomings and	areas, requiring	all criteria,	exceptional
Overall Look	requires	revisions for	delivering accurate	creativity, clarity,
and Feel	substantial	clarity, accuracy,	and engaging	and impact.
(15 pts)	revision.	or user-	content.	and impact.
(10 pto)	10 11010111.	friendliness.	CONTONI.	
	Intervention has	Intervention falls	Intervention	Intervention's
Accuracy	significant	short in some	effectively fulfills	content was
(10 pts)	shortcomings and	areas, requiring	all criteria,	accurate, and
	requires	revisions for	delivering accurate	references were
	substantial	clarity, accuracy,	and engaging	cited.
	revision.	or user-	content.	
		friendliness.		
	Intervention has	Intervention falls	Intervention	The intervention
Motivation	significant	short in some	effectively fulfills	encourages
(10 pts)	shortcomings and	areas, requiring	all criteria,	informed healthy
	requires	revisions for	delivering accurate	lifestyle choices for
	substantial	clarity, accuracy,	and engaging	baby and mom.
	revision.	or user-	content.	
	Intervention has	friendliness. Intervention falls	Intervention	The intervention
	significant	short in some	effectively fulfills	was easy to use,
Usefulness	shortcomings and	areas, requiring	all criteria,	friendly,
(10 pts)	requires	revisions for	delivering accurate	understandable,
(10 pt3)	substantial	clarity, accuracy,	and engaging	and functioned
	revision.	or user-	content.	properly.
	1011010111	friendliness.		propony:
	Intervention has	Intervention falls	Intervention	The intervention
	significant	short in some	effectively fulfills	demonstrated the
Call to Action	shortcomings and	areas, requiring	all criteria,	importance of
(15 pts)	requires	revisions for	delivering accurate	improving
	substantial	clarity, accuracy,	and engaging	pregnancy and
	revision.	or user-	content.	postpartum care
		friendliness.		and the benefits of
				using MI MOM.
Total Possible P	oints: 60			

Total Possible Points: 60

Bonus for Mother/Support Person Inclusion (5 pts): This provides valuable real-world perspective and fosters trust with the target audience.