



Kansas Pregnancy Risk Assessment Monitoring System (PRAMS)

Antje Anji and Celina Lopez | July 13, 2022



## **PRAMS** Overview



#### Hello!

- PRAMS Questionnaire Updates
  - Response rates for 2021 births
  - Data weighting
  - Removed Workplace Leave supplement from survey
  - Included Social Determinates of Health supplement to survey.
- 2020 PRAMS Report
- Phase 9 Timeline
  - Previously voted Core topics
  - Plans for next steps





## **PRAMS** Questionnaire Updates

### **Survey Response Rate**

- States must meet the minimum response rate threshold of 60%
- Kansas response rate for 2021 births was 63.56%
- 1137 out of 1789 moms completed the survey via mail or phone



### 2021 PRAMS Survey data sent to CDC for weighting on July 1st.

 After data have been collected for an entire year of births, data are cleaned and weighted by CDC. The final dataset is provided to KS PRAMS for analysis and reporting.



# PRAMS Questionnaire Updates

### **Workplace Leave Supplement**

A six question supplement supported by KPOP (Kansas Power of the Positive)
asking mothers regarding work and any leave they may have taken after their new
baby was born.

### Social Determinants of Health Supplement

- Received CSTE reward of \$30,000 to include 12 supplemental questions on maternal attitudes, behaviors, and experiences before, during and shortly after pregnancy.
- Data collection 2022 births for 11 months.



# 2020 PRAMS Report Update



## **In Progress**





#### **PRAMS Questionnaire Phases**

- The PRAMS questionnaire undergoes periodic revisions (phases) every few years with the help of PRAMS Steering Committee
- Recent phases:

Phase	Years
5	2004-2008
6	2009-2011
7	2012-2015
8	2016-present



#### **PRAMS** Questionnaire

- The PRAMS question bank includes three types of questions:
  - Core questions Required by <u>all</u> PRAMS sites to include in their questionnaires
  - Standard questions Other questions available to include in questionnaires
  - State-specific questions Other questions developed by PRAMS sites, which are available to include in questionnaires
- PRAMS sites can add any Standard or State-specific questions to the survey, until the page limit is reached
  - Page limit: 14 pages



### **Previous Phase 9 Tentative Timeline**

Timeframe	Activity
July 2021	Proposals for new or revised questions
Aug 2021	CDC sends to PRAMS sites the list of newly proposed questions received from solicitation process. Sites vote on these questions for consideration in PRAMS.
Sept 2021	CDC sends PRAMS sites the list of all prospective questions for Phase 9 Core. PRAMS sites will review and vote on questions to keep, drop, or add to Phase 9 Core
Oct 2021	Votes for Phase 9 Core due
March 2022	CDC sends final Phase 9 Core list to PRAMS sites
March-June 2022	PRAMS sites work with partners to select prioritized list of standard and state- specific questions for Phase 9 survey
June 2022	PRAMS sites finalize questions for Phase 9 survey

<sup>\*</sup>Postponed



## Phase 9 Timeline (Updated 7/8/2022)

Timeframe	Activity
July 2022	CDC sends final Phase 9 Core and Standard question lists to PRAMS sites
July -Sept 2022	PRAMS sites work with partners to select prioritized list of standard and site- specific questions for Phase 9 survey
Sep-Nov 2022	PRAMS sites finalize Phase 9 survey layouts (all languages, modes, and versions)
Fall 2022	CDC reviews and finalizes all site surveys in PIDS (all languages, modes, and versions)
Winter 2022	Sites conduct User Acceptance Testing for their surveys in PIDS (all languages, modes, and versions)
Jan-Feb 2023	CDC provides final print files to PRAMS sites
April 2023	Phase 9 surveys deployed with 2023 birth year sample



## Phase 9 Progress



## Previous activities for Phase 9 development

- Received feedback from Steering Committee members on:
  - Priority topics
  - Questions in the Kansas' Phase 8 questionnaire that should be carried over to Phase 9

### **Current Phase 8 Topics**

- Health care visits
- Health insurance
- Health conditions
- Vaccination
- Vitamin use
- Substance use

- Family planning
- Stressful life experiences
- Adverse childhood experience
- Abuse
- Home visiting services

- Basic needs (housing, transportation)
- Food insecurity
- Breastfeeding
- Infant's sleep habits
- Infant safety

- Social support
- Symptoms of postpartum depression
- Income



## **Phase 9 Progress**

## Priority topics of interest include:

- Maternal Morbidity (Preconception, Prenatal, Postpartum)
- Postpartum Care
- Infant Health Care (Well Child Care, Sick Child Care, Vaccinations, Education)
- Breastfeeding
- Prenatal Care
- Stress & Discrimination (Including Basic Needs, Perceived Racism & Discrimination)
- Mental Health
- Abuse & Violence (Physical, Emotional, Sexual)

- Doula Support
- Contraception
- Early Maternal Warning Signs
- Etc...

**Note**: All Listed topics may not be selected as **Core topics** for Phase 9 questionnaire.



# **Convene Steering Committee**



### **Next steps for Phase 9**

- Review Core question selection and Standard question lists for PRAMS Phase 9 survey
- Finalize question selection for Phase 9 survey

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## **Steering Committee Communication**

With the progress of Phase 9, communication with Steering Committee is vital. We anticipate to hold monthly Steering Committee meetings and communicate via email of latest Phase 9 development.



## Phase 9 Updates



## **Questions?**



#### For more information about PRAMS:

Visit our website:

https://www.kdheks.gov/prams

Visit the CDC PRAMS website:

https://www.cdc.gov/prams/index.htm

#### **Contact information:**

Celina Lopez
PRAMS Program Manager
celina.lopez@ks.gov

Antje Anji
PRAMS Epidemiologist
antje.anji@ks.gov