

## The MOMENTUM Study (Monitoring Maternal Emergency Navigation and Triage on Mfangano): A 12-month community-based cohort study to evaluate delays in access to maternal and newborn emergency care in Western Kenya

**Status:** Recruiting

### Eligibility Criteria

**Sex:** Female

**Age:** 18 Years and over

This study is NOT accepting healthy volunteers

Overall

#### Inclusion Criteria:

- Must be ≥18 years of age as of the date of study eligibility, or qualify as an emancipated minor (ie: person aged less than 18 years who was married, pregnant, or a parent, consistent with Government of Kenya guidelines and previous research such as Kenya AIDS Indicator Survey-KAIS)
- Must be conversant with one of the commonly spoken languages within the study area (i.e. Dholuo, Swahili or English; prior experience indicates that this represents >99% of the adult population)
- Must be willing to share confidential information about prenatal history, pregnancy course, obstetrical complications, clinical course, and experiences navigating health care system.
- Must have the ability to provide informed consent. Emergency Cohort-Specific Criteria:
  - Participants will be either patients who have experienced a critical pregnancy-related, obstetric, or neonatal health emergency, or appropriate family member in the case that patient is not able to participate in interview due to death or illness or other circumstance. Birth Planning Cohort-Specific Criteria:
  - All pregnant women who register a birth plan through the Health Navigation Birth Planning service will be eligible to enroll in the Birth Planning Cohort Focus Group Cohort-Specific Criteria:
  - All participants from the emergency cohort and the birth planning cohort will be eligible, as well as CHW volunteers, and OHR-EKC and MoH health facility staff

#### Exclusion Criteria:

- Individuals under the age of 18 and who do not qualify as emancipated minors
- Individuals who do not speak either English, Dholuo or Swahili
- Individuals who are not comfortable sharing confidential information about prenatal history, pregnancy course, obstetrical complications, clinical course, and experiences navigating health care system.

### Conditions & Interventions

#### Interventions:

Other: Focus Group Discussion

#### Conditions:

Pregnancy, Neonatal Care, Emergency Care

### More Information

**Description:** This study is a 12-month socio-behavioral observational cohort study assessing delays, barriers, and current standard of care among women and newborns seeking access to emergency pregnancy, obstetrical and neonatal care among at health facilities on Mfangano Island, Lake Victoria Kenya.

**Contact(s):** Chas Salmen, MD - salme048@umn.edu

**Principal Investigator:** Chas Salmen

**Phase:** NA

**IRB Number:** STUDY00004030

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