



## Quantitative Research Protocol Development

**TOTAL SESSION TIME:** 110 minutes

**SESSION OBJECTIVES:**

- Participants will develop quantitative questions based on their research agenda.

### Opening Block: Thorns and Roses

**TIME:** 15 minutes

**OBJECTIVES:** Participants will check in with each other.

**ACTIVITY:** Thorns and Roses: Ask participants to share some good that happened in the last week (roses) and some not-so-great (thorns).

### Core Block 1: Developing Quantitative Questions

**TIME:** 60 minutes

**OBJECTIVES:** Participants will prepare survey questions based on their research agenda.

**MATERIALS:**

- Pen
- Paper
- Post-it notes
- Research priorities and questions are written on flip chart paper.

**ACTIVITY:**

- Remind participants of the definition of quantitative research.
- Remind participants of the research agenda they created in early sessions. It may be helpful to have the research priorities and questions posted somewhere in the room.
- Ask participants to work in pairs to create survey questions.
- Give each group a priority area and research question to focus on. Ask them to write survey questions that would help them answer their research question.
- After 30 minutes, have the groups switch research questions and repeat the exercise.

**DISCUSS:**

- Tell participants they will continue this exercise in the next section.

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Learn more about Safety 7 at <https://www.childtrends.org/project/centering-youth-experiences-youth-participatory-action>.

## Core Blocks 2: Review and Discuss Survey Questions

**TIME:** 30 minutes

**OBJECTIVES:** Participants will discuss the survey questions created in the previous Core Block.

**MATERIALS:**

- Survey questions from each group.

**ACTIVITY:**

- The facilitator should compile survey questions from each group before the group comes together to review the questions. This may be done during a session break.
- Work with participants to refine the list of survey questions.
- Continue this work until everyone is comfortable with the list of questions. Continually ask participants if these survey questions would help them answer their 'Big Question'

**DISCUSS:**

- Have participants reflect on the survey questions.
- Ask who they think should complete the survey? (i.e. Friends, Family, etc).
  - Do you think they would complete the survey? If not, why not?
  - How many people do you think you need to complete the survey? (Sample size)
  - How would they recommend recruiting participants?

## Closing Block: Closing Ritual

**TIME:** 5 minutes

**OBJECTIVES:** Participants will end the meeting with their closing ritual.

**ACTIVITY:** Ask a participant to lead the group in the closing ritual.