**CONSENT TO PARTICIPATE IN RESEARCH**

**WASH BENEFITS TIPPY TAP SENSOR STUDY *VERBAL* CONSENT**

**Study** **Title**: WASH Benefits - Handwashing, Water Treatment, Sanitation, and Nutrition Interventions and Outcome Measures in Rural Kenya (also known as the Child Health Project)

**Introduction**

My name is *\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_, [staff name],* I am from Innovations for Poverty Action (IPA) in [KAKAMEGA/BUNGOMA] Town. I am working with Clair Null from IPA in the United States. I am *[We are]* planning to conduct a follow up to our research study, which I invite you to take part in.

You are being invited to participate in this study because you have received a tippy-tap from IPA.

**Purpose**

The purpose of this study is to conduct research on children’s health to better understand how nutrition and environmental factors might affect child growth and health. We would like to learn about how people in your community keep your hands clean. To do this, we would like to put a small electronic device on your tippy tap handwashing station that will record each time it is used. We would like to use the information recorded by this device to better understand your habits and the way in which you use the tippy tap handwashing station on a daily basis. The device is small and should not get in your way or interfere with the way you use your tippy tap handwashing

**Procedures**

If you agree to be in this study, you will be asked to do the following: During our first visit,we will install a motion sensor in your tippy tap handwashing station, ask you some questions, and we may conduct observations of your handwashing practices. You would be able to keep using your tippy tap as normal during the period when the sensor is installed. This monitoring equipment will not affect the function of your tippy tap. Monitoring equipment should not be moved, cleaned or otherwise touched. Once we install the motion sensor, we may leave it on your tippy tap overnight for up to two weeks. We will return for a second visit to remove the sensor from your tippy-tap, We will also ask you a few questions regarding handwashing practices and latrine use when we return to collect the sensor. We may also return again later to install the sensors again for up to two weeks.

**Study time:** Study participation will take a total of approximately two hours over two visits. We will install the sensor at the first visit and remove them at the second visit. We may visit you again in the future for the same length of time and the same number of visits.

**Study location:** All study procedures will take place at your location.

**Benefits**

If you chose to answer these questions there will not be a direct benefit to you but you will help us to understand your habits and the way in which you use the tippy tap handwashing station on a daily basis.

**Risks/Discomforts**

Possible risks, discomforts, and/or side effects related to the study include:

* Some of the questions I would like to ask you may seem private or personal since they touch on your life and health. All your answers will be kept as confidential as possible, and we anticipate that the risks from participating in this survey will be very minimal.
* *Time lost while participating in the tippy-tap sensor study although you can discontinue participating with the tippy-tap sensor study at anytime.*

**Confidentiality**

* **Breach of confidentiality:** As with all research, there is a chance that confidentiality could be compromised; however, we are taking precautions to minimize this risk.
* Your study data will be handled as confidentially as possible. If results of this study are published or presented, individual names and other personally identifiable information will not be used
* To minimize the risks to confidentiality, we will limit access to study records to only the necessary IPA staff and investigators. Any information that identifies you will be separated from your other answers, so that only our researchers will be able to track your answers back to you. All paper data will be sorted in secured locked locations. All electronic data will be encrypted.Your personal information may be given out if required by law.

***Retaining research records:***  When the research is completed, the investigators may save the data for use in future research done by themselves or others. We will retain this study information for the duration of this study and for follow up studies. The same measures described above will be taken to protect confidentiality of this study data. Your answers will not affect the assistance that IPA may or may not provide to you or your community.

Compensation/Payment

You will not be paid for taking part in this study.

Rights

***Participation in research is completely voluntary****.* You have the right to decline to participate or to withdraw at any point in this study without penalty or loss of benefits to which you are otherwise entitled.

Questions

If you have any questions or concerns at a later time, you may contact the WASH Benefits hotline at 0728-716-661. If you have additional questions about your rights as a research subject, you can contact KEMRI Ethics Review Committee on 0722-205901 or 0733-400003.

If you have any questions or concerns about your rights and treatment as a research subject, you may contact the office of UC Berkeley's Committee for the Protection of Human Subjects, at 510-642-7461 or [subjects@berkeley.edu](mailto:subjects@berkeley.edu)*.*

# CONSENT

You have been given a copy of this consent form.

If you wish to participate in this study, please confirm by indicating if you are willing to participate.

\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

Person Obtaining Consent *(please print)* Date