

Consent form

UNIVERSITY OF WISCONSIN-MADISON

Research Participant Information and Consent Form

Title of the Study: Mahindi Master

Principal Investigator: Travis Lybbert, University of California, Davis (Telephone: 530-554-1393), Emilia Tjernstrom, University of Wisconsin, Madison (Telephone: +1 608-262-6278)

Good morning/afternoon!

You are invited to participate in a research study about fertilizer in maize farming. You have been asked to participate because you farm maize and participated in the earlier Egerton study on hybrid maize seeds. The purpose of the research is to test the Mahindi Master app.

This study will include maize farmers in Western Kenya. You are invited to spend a few hours learning and trying out the app at a central location in your village.

We want to tell you a bit about what your participation will involve. If you decide to participate in this research you will be asked to answer a few questions about your farming practices, your beliefs about farming as well as where you buy your inputs. You will then have the opportunity to try out different fertilizers in the app called Mahindi Master.

You will be asked to complete 2 sets of interviews: one before trying the app and a shorter one after you finish trying the game. Your participation will last approximately 2-3 hours in total. We don't anticipate any risks to you from participation in this study, except for a minimal risk for breach of confidentiality. We also don't expect any direct benefits to you from participating.

For participating in the study, you will receive agricultural inputs to apply on your maize for participating in this study. If you withdraw prior to the end of the study, you will receive no compensation.

While the research team will probably publish the results of this study, your name will not be used; only group characteristics will be published.

You may ask any questions about the research at any time. If you have questions about the research after you leave today you should contact either Tegemeo Institute of Agricultural Policy and Development at Egerton University (Nicholas Odhiambo, Tel: 020-2347297) or the Principal Investigators Emilia Tjernstrom at +1 608-262-6278 or Travis Lybbert at +1530-554-1393.

If you are not satisfied with response of research team, have more questions, or want to talk with someone about your rights as a research participant, you may contact the University of Wisconsin Education and Social/Behavioral Science IRB Office at +1 608-263-2320.

Your participation is completely voluntary. If you decide not to participate or to withdraw from the study it will have no effect on any services or treatment you are currently receiving.

Enumerator: Obtain confirmation from respondent that they have understood the information that you just read them, that they were given an opportunity to ask any questions about their participation in this research, and that they voluntarily give their consent to participate. Please hand the participant a copy of the study team contact information.

Tafsiri kiSwahili

Habari za asubuhi / ya mchana!

Wewe ni walioalikwa kushiriki katika utafiti kuhusu mbolea katika kilimo mahindi. You wametakiwa kushiriki kwa sababu wewe shamba la mahindi na walishiriki katika Egerton utafiti mapema juu ya mbegu hybrid mahindi. Madhumuni ya utafiti ni mtihani programu Mahindi Master.

Utafiti huu ni pamoja na wakulima wa mahindi katika Western. Wewe ni waalikwa kutumia saa chache kujifunza na kujaribu nje programu katika eneo la kati katika kijiji yako.

Tunataka kukuambia kidogo kuhusu nini ushiriki wako itahusisha. Kama kuamua kushiriki katika utafiti huu utakuwa kuulizwa na kujibu maswali machache kuhusu mbinu za kilimo yako, imani yako kuhusu kilimo kama vile ambapo kununua pembejeo yako. Basi utakuwa na nafasi ya kujaribu mbolea mbalimbali katika programu inayoitwa Mahindi Master.

Utaulizwa kukamilisha seti 2 ya mahojiano: moja kabla ya kujaribu programu na mfupi moja baada ya kumaliza kujaribu mchezo. ushiriki wako kitachukua muda wa saa 2-3 katika jumla. Hatuna wanatarajia hatari yoyote kutoka kwa ushiriki katika utafiti huu, isipokuwa kwa hatari ndogo kwa uvunjaji wa usiri. Sisi pia si kutegemea faida yoyote ya moja kwa moja na wewe washiriki.

Kwa kushiriki katika utafiti, utakuwa kupokea pembejeo za kilimo kwa kuomba juu ya mahindi yako kwa kushiriki katika utafiti huu. Kama wewe kujiondoa kabla ya mwisho wa masomo, utakuwa kupokea hakuna fidia.

Wakati timu ya utafiti pengine kuchapisha matokeo ya utafiti huu, jina yako si kutumika; tu sifa ya kundi itakuwa kuchapishwa.

Unaweza kuuliza maswali yoyote kuhusu utafiti wakati wowote. Kama una maswali kuhusu utafiti baada ya kuondoka leo unapaswa kuwasiliana na ama Tegemeo Institute cha Egerton (Nicholas Odhiambo, katika: 020-2347297) au Wakaguzi Mkuu Emilia Tjernstrom (katika +1 608-262-6278) au Travis Lybbert (katika + 1530-554-1393).

Kama wewe si kuridhika na majibu ya timu ya utafiti, una maswali zaidi, au unataka kuzungumza na mtu kuhusu haki zako kama mshiriki utafiti, unaweza kuwasiliana na University of Wisconsin Education and Social/Behavioral Science IRB Office saa +1 608-263 -2320.

Ushiriki wako ni hiari kabisa. Kama kuamua kutoshiriki au kujitoa kwenye utafiti itakuwa na hakuna athari kwenye huduma yoyote au matibabu wewe ni sasa kupokea.

Msaidizi: Kupata uthibitisho kutoka kujibu kwamba wameelewa habari kwamba wewe tu kusoma yao, kwamba walipewa nafasi ya kuuliza maswali yoyote kuhusu ushiriki wao katika utafiti huu, na kwamba wao hiari ridhaa yao ya kushiriki. Tafadhali mkono mshiriki nakala ya utafiti timu mawasiliano ya habari.