

Staff Kyle Holloway Country Director, Colombia Laura Polanco Research Associate Dayana Lorena Tellez Galeano **Research Manager** Northwestern Ipa GLOBAL POVERT RESEARCH LAB Implementing Interventions Using Video Calls Case Study: Informational Interventions in Colomb projects collecting data had to move to remote survey modes due to COVID-19 health risks for staff and participants. This may make it impossible to exercise control over the data collection environment, which is particularly important to ensure that behavioral studies can accurately estimate the effect of the intervention. Video conference software is a promising alternative to face-to-face surveys in some contexts where the study population has access to computers, tablets, or smartphones. IPA Colombia trialed protocols to conduct studies using video call software and self-administered forms. Successful practices include confirming computer operation and on methyly before launching and using breakout rooms and recorded explanations. These recommendations can be applied to any type of video interviewing. Motivation With insperson surveying, the enumerator has considerable control over the data collection environment. This is especially nelevant for behavioral studies (conducted before or as part of the survey process) to ensure that the only variation that mesportexis observe is the intervention state flared tereshore the impact can be estimated without bias. Intervention and survey protocols are a way to exercise control over the environment. Some populations may have access to computers and consistent internet. In that case, video conferencing software and self-administered survey platforms can potentially be used to administer these types of assessments. IPA Colombia tested video interviewing coupled with an intervention occurring over video. Suggested Protocols The research team used a protocol involving two stages: a small set of preliminary work before launch to ensure that all potential respondents could take part and implementation protocols to preserve the intervention's integrity: Connectivity checks Both participants and project staff must have good internet connections. Ensure that multiple project staff are available to lead the whole virtual session in case its measurary after a connectivity disruption. Include clear directions for how to inform ponject staff are having internet or software problems. Device checks Ensure that mispondently computers and devices are compatible withfull software and webs ites used. If possible, conducts oftware justs and hadware tots before leaded to table deduct. For example, check that many different types of devices can access sites used for surveycito. When the intervention is implemented, the Identity Verification and Protocol confirmation Upon entry, wrife each participant. Highlight to participants that the survey and any activity must be completed using a computer and individual link powided to each participant.
Web Confirming Participants Regardless of whether participants have experience with the web confirmencing participants into account to account on the survey and any account of the survey and any activity the survey and any activity in the survey and any activity of the survey and any activity is the tensent on any and and activity of the and and activity of the insentive by each participant.
If the survey that the project than can verify receipt of the insentive by each participant. This document was made possible by the work of Kyle H0 Io way, Dayana Téllez, Laura Polanco. IPAS phone survey methods case studies are part of a series on best practices on implementing surveys using computer-are listed feelphone interviewing (CAT) and other remote survey modes. These case studies are made good be with the generous support for an and collaboration with Northeem truchinarkips (bits hall Powerky Breach Liab (2PB), locos sourced from the Northeem truching Advantant, Adrien Chquet, Alice Design, Adrien Coquet, Guru, & StringLabs

Case Study: Implementing Interventions Using Video Calls

Many projects collecting data had to move to remote survey modes due to COVID-19 health risks for staff and participants. This may make it impossible to exercise control over the data collection environment, which is particularly important to ensure that behavioral studies can accurately estimate the effect of the intervention. Video conference software is a promising alternative to face-to-face surveys in some contexts where the study population has access to computers, tablets, or smartphones.

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administered forms. Successful practices include confirming computer operation and connectivity before launching and using breakout rooms and recorded explanations. These recommendations can be applied to any type of video interviewing.

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