





Remote Surveying in a Pandemic: Handbook

Executive Summary

Innovations for Poverty Action (IPA) is a research and policy nonprofit that discovers and promotes effective solutions to global poverty problems; since our founding in 2002, IPA has worked with over 600 leading academics to conduct over 830 evaluations in 51 countries. As part of IPA's response to COVID-19, many existing and new data collections have shifted to remote data collection modes including computer-assisted telephone interviews (CATI), interactive voice response (IVR) and SMS surveys.

This transition has required new protocols, new tools, and new worldflows to ensure that data can be collected at similarly high-quality across remote survey modes. This is compounded by the logistics and health challenges associated with a global pandernic. This document contains tips and best practices for shifting face-to-face's urveys to remote survey modes, as a response to pandemic conditions where person-to-person contact risks virus transmission.

IPA's Global Research and Data Support (GRDS) team has created technical tools and protocols that fall into four categories of tasks for remote surveying. We summarize the major changes and available tools for CATI, the predominant choice for remote data collection mode, in this document according to these tasks:

Data collection

- Deciding when to delay data collection is the first step to implementing a study. The transition to remote survey modes may require rethinking what a data collection can measure.
- Deciding an appropriate remote survey mode is a direct result of the different characteristics of various modes.

This document is part of a series on best practices on implementing surveys using computer-assisted the phone interviewing (EATI) and other elements survey modes. These case studies are made groundle with the generic surpoper from and collaboration withhos of heating further studies. Powerfy Research Lab (CPR), it was prepared by Steve Discerman, Michael Rosenbaum, Rosenbare Sandino, and Lindley Shaughheatoy of innovations for Powerfy Action. This document incorporates many thoughts, and countries from the crowd-outcid Minor Surveying in a franchem discurred. We exceed special thanks on that document to Aur Arbabath's and the beam at the innegation for New Ly Lab, Assimation Beathy at Mathematics Policy Remarch, Charles Lau at ETT, Rohe Nainepally at J-PAL, Chris Robert at Dobbling, and Rachel Steiner Let at PA as well as many other comen destron on the document including Nexicol Bedand, Lillen Bedand, Ethe Steiner, British (Bedand Bedand Lillen Bedand L

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COVID-19 has resulted in many challenges for high-quality data collection. To this end, the Global Research and Data Support (GRDS) team at IPA has compiled best practices gleaned from over 50 remote survey data collections that IPA has conducted into a remote surveying handbook. This handbook describes ways to adjust common protocols and tasks needed to successfully implement a survey data collection. It focuses specifically on collecting data using computer-assisted telephone interviews (CATI), but also covers general details around interactive voice response (IVR), SMS, and web surveys. It pays special attention to the context of COVID-19 and strategies to maintain data quality during a pandemic.

This handbook assumes some technical knowledge and familiarity with survey data collection. It is intended for researchers, but details the often-neglected skills of managing remote data collection, including the logistics of implementation and use of technical tools that are central to collecting high quality data.



Please send any feedback, questions, or comments to $\underline{\text{our Global Research \& Data Support}}$ Team.

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