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# **Contracts and Incentives for Virtual Phone Banks**

Case Study: RECOVR Core Survey in IPA Zambii

Virtual phone banks used to conduct surveys necessitate different surveyors contracts than standard face-to-face surveys. PA Zambia modified contracts to ensure transparent fair payment for surveyors as well as productive based incentives to increase productivity. Contracts include daily targets for attempted calls and completed interviews but are calculated on a weekly basis to help mitigate fluctuations in productivity associated withcall attempt protocols and sampling variation.

#### Motivation

Many factors can affect the number of full interviews surveyors can conduct in phone surveys including sample formats, call attempt protocols, attempt number, environmental factors that may affect cell service such as such as weather, and the sampling frame. This is exacerbated by substantive variation in surveyors productivity due to random chance—some days may return more than average expectation or.

Ensuring that surveyors are adequately paid during highly variable productively that is often out of their control and that they are rewarded for exceeding minimum targets is vital to ensure that interviewers are fairly compensated and that morale stays high.

## Suggested Protocols

IPA Zambia modified their standard contract to take these problems into account for virtual phone banks conducted during COVID lockdown. Their experience suggests some test practices in surveyors contract design:

- Measure productivity in both attempts and completions. Pilot data can be used to generate expectations such as those in Table 1 to estimate expectations in a workfolder.
- especiations such as those in Table 1 to estimate groductivity in a workflay.

  Clearly communicate protocols and definitions, for example, ensure surveyors are aware that
- example, ensure surveyors are aware the submission date will be used to define dates. - Calculate payment rates on a weekly back to had
- mitigate fluctuations in response.

   Build in Incentive structures aligned with data quality. Ensure incentives include measures
- quarty. Ensure intentions include include instances associated with data quality such as proportion of flagged values in quality checks.

  Build in measurement of hours work independent of submitted surveys include monitoring that can show that surveyors were working such as spot checks, where a field manager calls individual surveyors, or automated data collection of measurement of survey call times to validate time.

Completed Surveys	Call Attempts	Assumptions: Aug. survey duration; 40 min, Aug. attempt duration; 5 min, Work day: 8 hours (with 1 hour break)
S*	0	
7	28	
6	36	Panally: Less than 45 unique Calls (including less than 3 completed surveys) for these days into nor will be paid the Corresponding wage for only two days. Incordiac: 3 or more surveys per day will attract a naddition revised of £6 per day for each extra completed survey.
5	-44	
4	52	
3	60	
2	68	
1	76	
0	84	

Table: 1: Example Pay Schedule

his discurrent was made possible by the work of Salifu Amadu and Sofia Clothson. Mis phone sunely methods case studies are part of a series on best pactices on implementing surveys using computerns itself telephone interviewing (CAT) and other remote survey modes. These case studies are made you ble with the generous

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