

Sampling Flowchart for Research Protocol

This flowchart outlines the multi-stage, stratified random sampling methodology designed for the Uganda IPV study. The process ensures nationwide representativeness and methodological rigor.

1. **Target Population:** Ever-partnered women aged 15–49 (approx. 7.3 million).
2. **Stratification:** Four administrative regions (Northern, Eastern, Western, Central) and 112 districts (111 + Kampala).
3. **Primary Sampling Units (PSUs):** Random selection of urban and rural households from each district using URSB data.
4. **Final Selection:** One eligible participant per household; sample size determined by design effect and response rate.

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Figure 1. Sampling Flowchart for Research Protocol

Compact Gantt Chart – 8-Week Field Phase

This WHO-style Gantt chart illustrates the timeline of the field phase, visualizing overlapping tasks and sequential dependencies.

Compact Gantt Chart (8-Week Field Phase)

This compact Gantt chart demonstrates the sequencing and overlapping of major project phases.

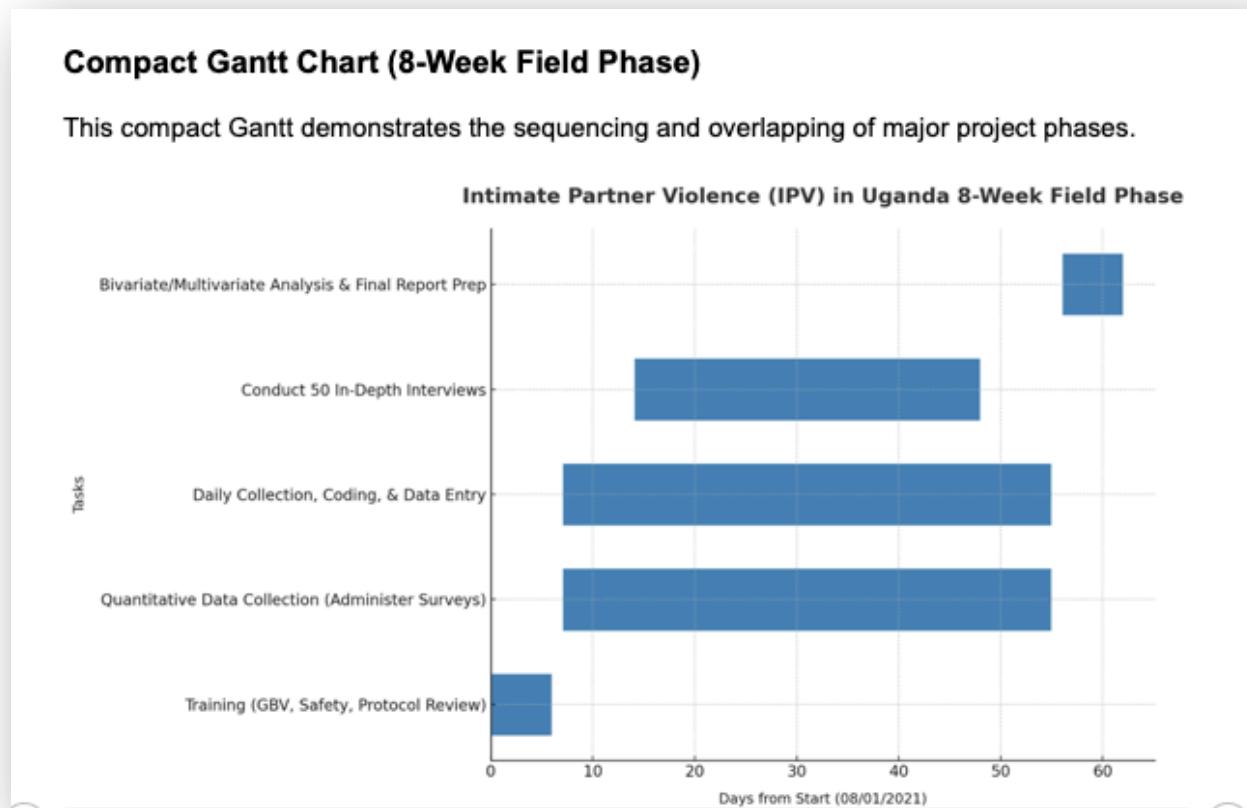


Figure 2. Gantt Chart for 8-Week Field Phase

Each phase includes distinct deliverables and accountability checkpoints, promoting transparency and team efficiency.

Phases Overview

Phase	Key Tasks	Duration
1. Pre-Field Preparation	GBV training, safety orientation, finalize materials	Week 1
2. Quantitative Data Collection	Household surveys (112 districts)	Weeks 2–8
3. Qualitative Data	50 in-depth interviews	Weeks 3–7
4. Data Processing	Verification, coding, and entry	Weeks 2–8
5. Analysis & Reporting	Statistical testing and final reporting	Week 8 & Post-field

Notes

This chart is based on WHO visual presentation standards (blue/grey scheme) and should be accompanied by the separate Excel Gantt file (IPV_Uganda_WHO_Gantt.xlsx) for interactive editing.

References

1. WHO. *Operational Guidelines for Health Projects in Resource-Limited Settings*. Geneva; 2018.