



A Case Study

Frame error in sample survey

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ABSTRACT : Quite often sampling frames are incomplete and imperfect. The sampling results based on imperfect frame will lead to sampling and non-sampling error along with third error called frame error which is rarely discussed. This occurs because estimate based on sampling population will not conform to the target population because of imperfection of frame and dynamic nature of frame. It is emphasized that that attention should be drawn to the frame error.

KEY WORDS : Frame error, Imperfect frame, Sample population, Sampling unit, Target population

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