

Figure 8.11. UNSTRATIFIED POPULATIONS: One-Stage EPSWOR of Individual Elements
 Estimating an Average or a Total

Section headings to provide a content overview

1. Background Information
2. Equiprobable (Simple random) Selecting
3. Sample Size and Sample Error under EPS
 Example 8.11.1
4. Notation
5. Estimating \bar{Y} , the Respondent Population Average
 Example 8.11.2
 Example 8.11.3
6. Estimating \bar{Y} , the Respondent Population Total
 Example 8.11.4
 Example 8.11.5
7. References
8. Appendix 1: Population Elements and Units
9. Appendix 2: Representative Sampling
10. Appendix 3: The Mean of S , $E(S)$
11. Appendix 4: Bias and Rms Error

Eight tables

Thirty-four equations