

Module 4

Example Surveys -- Described and discussed with a
Total Survey Error Framework

Overview

Eight example surveys

- National Crime Victimization Survey (NCVS)
- National Survey of Drug Use and Health (NSDUH)
- Surveys of Consumers (SCA)
- National Assessment of Educational Progress (NAEP)
- Behavioral Risk Factor Surveillance System (BRFSS)
- Current Employment Statistics (CES)
- Survey of Health, Ageing and Retirement in Europe (SHARE)
- European Social Survey (ESS)

National Crime Victimization Survey (NCVS) – Purposes

Concern that police records underestimated crime prevalence

Value of “perceived” victimization as concept

Measurement of both *HH* and person victimization through self-report

Permit rates of victimization across subpopulations

© FRAUKE KREUTER @ UMD, UMA, IAB, UMICH

NCVS – Key Design Features

Target population:

- U.S. household members

- 12 years old and over

Multi-stage area probability sample

- 160,000 persons/year in 90,000 *HH*

Rotating panel survey

- Seven interviews every six months of sample of addresses

Interviewer-administered

- First wave in-person

- Waves 2-7 preferably by phone using computer-assisted telephone interviewing (CATI)

© FRAUKE KREUTER @ UMD, UMA, IAB, UMICH

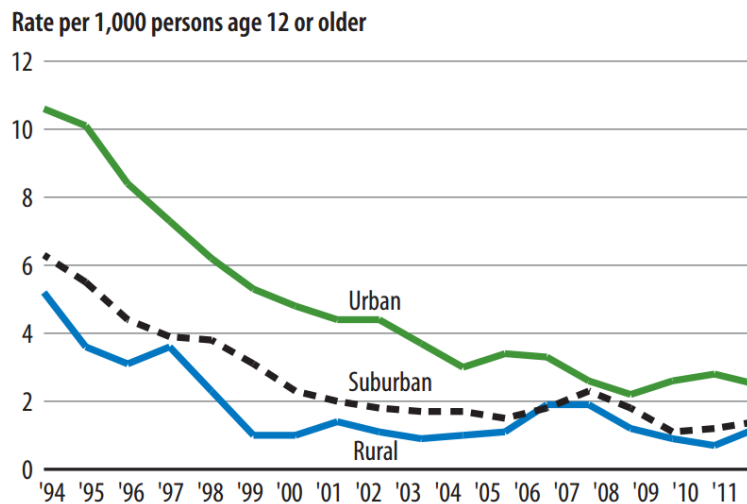
NCVS – Questionnaire

RESPONDENT'S SCREEN QUESTIONS	
<p>36a.</p> <p>I'm going to read some examples that will give you an idea of the kinds of crimes this study covers.</p> <p>As I go through them, tell me if any of these happened to you in the last 6 months, that is since _____, 20____.</p> <p>Was something belonging to YOU stolen, such as -</p> <p>Read each category.</p> <p>(a) Things that you carry, like luggage, a wallet, purse, briefcase, book -</p> <p>(b) Clothing, jewelry, or cellphone -</p> <p>(c) Bicycle or sports equipment -</p> <p>(d) Things in your home - like a TV, stereo, or tools -</p> <p>(e) Things outside your home such as a garden hose or lawn furniture - (Asked of Household Respondent only)</p> <p>(f) Things belonging to children in the household - (Asked of Household Respondent only)</p> <p>(g) Things from a vehicle, such as a package, groceries, camera, or CDs -</p> <p>OR</p> <p>(h) Did anyone ATTEMPT to steal anything belonging to you? Ask only if necessary</p> <p>Did any incidents of this type happen to you?</p>	<p>532 1 <input type="checkbox"/> Yes - ASK 36b</p> <p>2 <input type="checkbox"/> No - If Household Respondent SKIP to 37a; Else SKIP to 40a</p>

<http://www.bjs.gov/index.cfm?ty=dcdetail&iid=245>

© FRAUKE KREUTER @ UMD, UMA, IAB, UMICH

NCVS – Nonfatal Firearm Violence, by Urban-Rural Location, 1994–2011



<http://www.bjs.gov/content/pub/pdf/fv9311.pdf>

© FRAUKE KREUTER @ UMD, UMA, IAB, UMICH

NCVS – Design Issues

Underreporting of minor and repetitive victimizations

Underreporting of crimes in earlier months of 6-month reference period

Reduced incident reports in later waves

Nonresponse at person-level within larger households