Strengths of Self-Report Data

Self-report studies were introduced during the 1940s and 1950s to provide an alternative measure to the UCR. It was argued that a substantial "dark figure" of crime existed, that is, that the police were being informed about or discovering only a relatively small fraction of the crime that was occurring.

UCR data are at least one step removed from the actual crime, and therefore, are subject to bias, distortion, and reporting errors. Self-report studies go straight to the point of investigation, to the perpetrator; they do not rely upon second- or third-hand accounts. It is, therefore, possible to ascertain the amount of "secret deviance" (Becker, 1963) or the "dark figure" of crime (Biderman et al., 1967; Reiss, 1967).

The self-report technique, in addition, is not subject to manipulation or politicization, as are UCR data. The police cannot alter self-report data to suit economic or political needs. In this regard, the self-report data can become a measure of police performance and effectiveness.

Weaknesses of Self-Report Data

Since the first use of self-report data, numerous methodological improvements have been made. While self-report studies have been conducted primarily with adolescent populations, this sample bias has been addressed in recent years. The self-report technique has been used in the study of adult prisoners (e.g., Petersilia et al., 1977; Greenwood & Abrahamse, 1982; Horney & Marshall, 1992; Horney et al., 1995) and this survey method has gained increasing usage with other adult samples, especially as longitudinal samples of youth have been followed into adulthood. Representative of this trend are the NYS, the OJJDP funded Causes and Correlates Program, the Dunedin (New Zealand) Study (Moffitt et al., 2001 and Silva & Stanton, 1996), and the Chicago Neighborhoods study.

Other problems, however, persist. The emphasis upon trivial and status offenses constitutes another major problem. Emphasis upon trivial offenses before the NYS research made it difficult, if not impossible, to draw any meaningful comparisons between official crime rates and self-reported crime rates.

Other criticisms of self-report measures include the time frame under consideration and the response categories provided. The time frame used in the reporting period may affect the validity of the data. It is difficult for respondents to recall accurately events that occurred three, five, or 10 years ago. They may forget or, if the time periods are not clearly identified, respondents may include events that occurred outside of the relevant interval. Telescoping refers to projecting an event outside the time period being studied. A calendar year period, as used in the NYS, better permits comparison with the annual UCR figures. The truncated responses of most self-report surveys do not allow for examination of high frequency offenders and tend to group occasional and frequent offenders. This provided a distorted view of the offending behavior.

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