With



Law Enforcement Can

- Specify more than the 30 crimes collected in SRS using:
 - 52 Group A Offenses within 24 crime categories.
 - o 10 Group B Offenses.
- Report up to 10 offenses per incident versus only the most serious offense as dictated by the SRS Hierarchy Rule.
- Collect information about six facets of an incident:
 - Administrative Segment
 - Offense Segment
 - Property Segment
 - Victim Segment
 - Offender Segment
 - Arrestee Segment
- Capture features of each segment of the crime with 58 data elements using various data values to describe each feature.
- Use contextual data to develop crime prevention strategies for victim populations and target resources to combat common issues identified across jurisdictions.

A Guide to Understanding NIBRS

With evolving crime issues, law enforcement needs more information than what has been available historically to assist with decisions about training, resource allocation, and crime-fighting strategies. For that reason, major law enforcement organizations recommended that the FBI retire the Summary Reporting System (SRS) to focus on the rich data captured through the Uniform Crime Reporting (UCR) Program's National Incident-Based Reporting System (NIBRS). Through the NIBRS-only data collection set to be universally adopted by law enforcement nationwide by January 1, 2021, the FBI aims to enhance the quantity, quality, and timeliness of reported crime data and to improve the methodology used for compiling, analyzing, auditing, and publishing it.

NIBRS is capable of producing more precise and meaningful data because of the many facts about crime chronicled in the Group A Incident Report and Group B Arrest Report. Arranged in six topical segments, data elements describe various facts through specified data values that have been assigned data codes to condense the descriptions. The flexibility of this structure also permits NIBRS to adapt to keep up with modern crime issues.

Beyond the increase in data collected, the major advantage of NIBRS is its capability to provide specific retrievable information and preserve the data linkages. With NIBRS, law enforcement can better determine victim populations of sex offenses, understand more about the scope of a local drug problem, and identify the relationships of victims to offenders for many offenses.

Reporting Procedures and Units of Count

Although many law enforcement agencies have automated records management systems tailored to their individual needs, NIBRS affords these agencies the ability to distinguish certain crime characteristics within their own jurisdictions as they relate to surrounding NIBRS agencies. And when these agencies participate in the FBI's UCR Program through either a state UCR Program or direct submission to the FBI, NIBRS can help them recognize crime patterns similar to occurrences in other jurisdictions. As NIBRS replaces SRS as the data standard for UCR, the detailed data of local, academic, county, state,

territorial, tribal, and federal agencies are bringing the overall picture of the crime in the nation into sharper focus.

Agencies submit single- and multiple-offense incidents to the FBI UCR system through monthly electronic records in the Group A Incident Report. Up to 10 offense types of the 52 specified Group A offenses can be reported in an incident. Circumstances can range from one-victim and one-offender situations to those with multiple victims, offenders, offenses, property loss types, and arrestees. In addition to characteristics such as the age, sex, race, and ethnicity of victims, offenders, and arrestees, the Group A Incident Report captures other details. These include, but are not limited to, clearances; the value of property involved; the offender's bias motivation (if present) toward the victim's real or perceived race, gender, gender identity, religion, physical or mental disability, sexual orientation, or ethnicity; and information regarding law enforcement officers killed or assaulted.

Agencies also submit arrest information for 10 additional crimes via the Group B Arrest Report. These arrest data include information about the age, sex, race, and ethnicity of arrestees; date of arrest; type of arrest; arrest offense code; weapon arrestee was armed with, if present; resident status of the arrestee; and disposition if the arrestee was under age 18. Should an agency not have any criminal activity within a reporting month, the Zero Report Segment is used.

To help maintain uniformity in reporting NIBRS, agencies count various elements of an incident. Like SRS, NIBRS includes the categories of Crimes Against Persons (where the victim is always an individual [and can be specified if Law Enforcement Officer]) and Crimes Against Property (where the offender's objective is to take property). NIBRS also collects the additional category of Crimes Against Society, which are those offenses that represent society's prohibitions against certain activities such as gambling or prostitution. By considering these and other standard units, NIBRS measures a wider volume and scope of crime than has previously been counted in UCR.

NIBRS submissions are based on five basic units of count:

- 1. Incidents. Count one incident for each Group A Incident reported via the Administrative Segment with a unique incident number, i.e., law enforcement agency case number, followed by a minimum of the offense, victim, and offender segments.
- 2. Offenses. Count one offense for each victim of Crimes Against Persons and each unique offense type for Crimes Against Property and Crimes Against Society.
- 3. Victims. Count one for each victim, i.e., a victim segment for each victim connected to each offense type in the incident (in a multiple-offense incident, a victim is counted for each connected offense type in a table reflecting offense categories).
- 4. Known Offenders. Count one for each offender, i.e., an offender segment for each offender connected to each offense type in the incident.
- 5. Arrestees. Count one for each arrestee, i.e., arrestee segment, reported in Group A and Group B Arrest Reports. NIBRS counts arrestees detained in connection with more than one incident only once.

Editing Procedures and Data Validity

Through its training practices, editing procedures, and correspondence with agencies, the FBI makes every effort to ensure the validity of the data it receives. From providing the most current technical specifications prior to a state UCR Program testing for certification to continued validation of reporting procedures through quality assurance reviews, the FBI makes NIBRS experts and other technical resources available.

Upon receipt of NIBRS submissions, the UCR Program thoroughly examines each one for accuracy and deviations in the data from month to month, and from present to past years to help detect potential errors. Using a combination of manual checks performed by UCR staff and of automated processes now completed by the FBI's UCR system, the FBI runs quality control checks on the data. Through electronic error data sets and correspondence, the FBI returns any submission errors to state UCR Programs for correction and requests validation of data significantly differing from established trends.

Ultimately, the UCR Program relies on the good faith reporting of the law enforcement agencies that voluntarily contribute data to the UCR Program via NIBRS. The accuracy of the statistics depends primarily on the adherence of each contributor to the established standards of reporting. Accordingly, it is the responsibility of each state UCR Program or direct contributing agency to submit accurate statistics and to correct any data reported in error.

Availability of NIBRS Data



The FBI's Crime Data Explorer (CDE) is an interactive data tool that enables law enforcement and the public to call out specific statistics from the various UCR collections, including NIBRS. Using the FBI's digital front door for data, site visitors can view charts and graphs that break down NIBRS data in a variety of ways, and download state-level data as early as 1995, depending on whether a particular state was a NIBRS contributor at the time. Also, because the CDE's content and features are updated and expanded continually, time stamps reflect the refresh date of content, which is a step toward the FBI publishing the data more frequently. Data users can access the CDE at www.fbi.gov/cde.



Beginning with data for 2011, annual NIBRS compilations are available on the FBI's website. Users can access the annual NIBRS publications and other annual reports at www.fbi.gov/services/cjis/ucr/publications.



Finally, master files of annual NIBRS data are available upon request from the UCR Program. Requesters should email the national program at CRIMESTATSINFO@fbi.gov and include their name, mailing address, and telephone number, as the files are too large to send via e-mail.

For More Information

NIBRS Transition: www.fbi.gov/nibrs
 Learn more about the UCR Program's transition to a NIBRS-only data collection and get resources to assess agency readiness and to assist with planning and implementation.

- UCR Technical Specifications, User Manuals, and Data Tools:

 www.fbi.gov/services/cjis/ucr/data-documentation

 Access NIBRS Technical Specifications, NIBRS Information Exchange Package Documentation (IEPD) Master Documentation (XML), NIBRS User Manual, and other data entry tools.
- UCR Program Quarterly: www.fbi.gov/services/cjis/ucr/ucr-program-quarterly
 Review new information about UCR procedures, policy updates, and clarification of reporting issues, including those focused on NIBRS.
- UCR Data: <u>www.fbi.gov/cde</u>
 Sort and view various UCR data sets including NIBRS.
- State UCR Program Contacts: www.fbi.gov/file-repository/ucr/state-ucr-programcontacts.pdf/view
 Get in touch with state UCR Program managers to learn about your state's commitment to the NIBRS transition.
- FBI UCR Trainers: UCRtrainers@leo.gov
 Inquire about upcoming NIBRS training opportunities and the availability of other instructional materials on crime reporting procedures, the rules of uniform classification and scoring, and the methods of assembling and reporting NIBRS data.
- FBI NIBRS Staff

E-mail: <u>UCR-NIBRS@fbi.gov</u>Telephone: 304-625-9999

Appendix A

Table: NIBRS Group A Incident Report and Associated Data Elements

DE = Data Element

Administrative Segment

DE 1-Orginating Agency Identifier (ORI)

- DE 2-Incident Number
- DE 2A-Cargo Theft
- DE 3-Incident Date
- DE 3-Report Indicator
- DE 3-Incident Hour
- **DE 4-Cleared Exceptionally**
- DE 5-Exceptional Clearance Date

Property Segment

- DE 14-Type Property Loss/Etc.
- **DE 15-Property Description**
- DE 16-Value of Property
- DE 17-Date Recovered
- DE 18-Number of Stolen Motor Vehicles
- DE 19-Number of Recovered Motor Vehicles
- DE 20-Suspected Drug Type
- DE 21-Estimated Drug Quantity
- DE 22-Type Drug Measurement

Offender Segment

- DE 36-Offender Sequence Number
- DE 37-Age of Offender
- DE 38-Sex of Offender
- DE 39-Race of Offender
- DE 39A-Ethnicity of Offender

Group A Incident Report

Administrative Segment

Offense Segment

Property Segment

Victim Segment

Offender Segment

Offense Segment

- DE 6-UCR Offense Code
- DE 7-Offense Attempted/Completed
- DE 8-Offender Suspected of Using
- DE 8A-Bias Motivation
- DE 9-Location Type
- DE 10-Number of Premises Entered
- DE 11-Method of Entry
- DE 12-Type Criminal Activity/Gang Information
- DE 13-Type Weapon/Force Involved
- DE 13-Automatic Weapon Indicator

Victim Segment

- DE 23-Victim Sequence Number
- DE 24-Victim Connected to UCR
- Offense Code
- DE 25-Type of Victim
- DE 25A-Type of Officer Activity/ Circumstance
- DE 25B-Officer Assignment Type
- DE 25C-Officer-ORI Other Jurisdiction
- DE 26-Age of Victim
- DE 27-Sex of Victim
- DE 28-Race of Victim
- DE 29-Ethnicity of Victim
- DE 30-Resident Status of Victim
- DE 31-Aggravated Assault/Homicide Circumstances
- DE 32-Additional Justifiable Homicide Circumstances
- DE 33-Type Injury
- DE 34-Offender Number to be Related
- DE 35-Relationship of Victim to Offender

Arrestee Segment

- DE 40-Arrestee Sequence Number
- **DE 41-Arrest Transaction Number**
- DE 42-Arrest Date
- DE 43-Type of Arrest
- DE 44-Multiple Arrestee Segments Indicator
- DE 45-UCR Arrest Offense Code
- DE 46-Arrestee Was Armed With
- DE 46-Automatic Weapon Indicator
- DE 47-Age of Arrestee
- DE 48-Sex of Arrestee
- DE 49-Race of Arrestee
- DE 50-Ethnicity of Arrestee
- DE 51-Resident Status of Arrestee
- DE 52-Disposition of Arrestee
 - Under 18

Appendix B

Table: NIBRS Group B Arrest Report and Associated Data Elements

DE = Data Element

Group B Arrest Report

Arrest Segment

DE 1-ORI

DE 41-Arrest Transaction No.

DE 40-Arrestee Sequence No.

DE 42-Arrest Date

DE 43-Type of Arrest

DE 45-UCR Arrest Offense Code

DE 46-Arrestee Was Armed With

Automatic Weapon Indicator

DE 47-Age of Arrestee

DE 48-Sex of Arrestee

DE 49-Race of Arrestee

DE 50-Ethnicity of Arrestee

DE 51-Resident Status of

Arrestee

DE 52-Disposition of Arrestee