

Justice Outcomes Explorer (JOE)

The CJARS Team
University of Michigan

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Abstract

The Justice Outcomes Explorer (JOE) is a new dataset and data visualization interface for understanding the scope and impact of the criminal justice system in the United States. Data from the Criminal Justice Administrative Records System (CJARS) have been linked with extensive socioeconomic data at the U.S. Census Bureau to provide an unprecedented window into the outcomes of people charged with misdemeanors or felonies, released from prison, or beginning probation or parole sentences. From recidivism to employment rates, public benefit take-up to mortality risk, and caseload size to sentencing, JOE aims to capture holistically how the justice system shapes lives and communities across the United States. Users can leverage the Explorer to compare outcomes across jurisdictions, view changes over time, or follow the evolution of outcomes for specific cohorts. Statistical series can be broken down by demographic group to consider differences by race, ethnicity, sex, or age. Criminal history information from CJARS allows users to examine the distinct trajectories of people with first versus repeat offenses. Outcomes can be contextualized relative to local rime rates, poverty levels, or public health environments. This document provides an overview of the project, details on the methodology used to create the statistics available on the website and for download, and a codebook with information on all the variables in the "state_data" and "context_state_data" files.

The project website is https://joe.cjars.org. Data users who have questions about CJARS can contact cjars-joe@umich.edu.

Any conclusions expressed herein are those of the authors and do not necessarily represent the views of the U.S. Census Bureau. All statistics in this document are based on CJARS data at the University of Michigan except for those explicitly labeled as sourced from Census Bureau data protected by 13 USC §9a.





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1 Project overview

1.1 Project description and objectives

The Justice Outcomes Explorer (JOE) is a new dataset and data visualization interface for understanding the scope and impact of the criminal justice system in the United States. Data from the Criminal Justice Administrative Records System (CJARS) at the University of Michigan have been linked with extensive socioeconomic data at the U.S. Census Bureau to provide an unprecedented window into the outcomes of people charged with misdemeanors or felonies, released from prison, or beginning probation or parole sentences. From recidivism to employment rates, public benefit take-up to mortality risk, and caseload size to sentencing, JOE aims to capture holistically how the justice system shapes lives and communities across the United States.

Users can leverage the Explorer to compare outcomes across jurisdictions, view changes over time, or follow the evolution of outcomes for specific cohorts. Statistical series can be broken down by demographic group to consider differences by race, ethnicity, sex, or age. Criminal history information from CJARS allows users to examine the distinct trajectories of people with first versus repeat offenses. Outcomes can be contextualized relative to local rime rates, poverty levels, or public health environments.

1.2 Data sources

There are three primary sources of data that are used to generate the statistical information available through JOE. They include the CJARS database, the Census Bureau's Federal Statistical Research Data Center (FSRDC) network and a variety of publicly available data resources.

1.2.1 CJARS database

The CJARS database serves as the basis for producing the statistics that are available through JOE. The 2023Q3 vintage of CJARS was used to identify the cohorts based on dates of misdemeanor charges and dispositions, felony charges and dispositions, prison entries and exits, probation starts and ends, and parole starts and ends. CJARS data do not cover all states and counties; this data reflects geographies covered by the 2023Q3 vintage. Similarly, CJARS longitudinal coverage varies; cohorts for JOE data are identified starting in 2000 or as early as are available after that.

The CJARS data documentation outlines the processes and data quality checks that are used to harmonize raw criminal justice administrative data into a high-quality dataset (Finlay and Mueller-Smith 2022). Every CJARS vintage is used to produce aggregate statistics that can be benchmarked against those published by the Bureau of Justice Statistics. These comparisons show that CJARS data are high quality and can reproduce aggregate statistics on the caseloads of criminal justice agencies (Papp and Mueller-Smith 2022).

1.2.2 Census Bureau's Federal Statistical Research Data Center (FSRDC) network

CJARS records are linked to other data resources available within the Census Bureau's Federal Statistical Research Data Center (FSRDC) network. Data linkage occurs by using an anonymous identification key called a Protected Identification Key (PIK) which is used to identify unique individuals in the data available within the FSRDC network. These datasets include Internal Revenue Service (IRS) W-2 information returns; Social Security Administration (SSA) Supplemental Security Record (SSR) data; Department of Housing and Urban Development Longitudinal Public and Indian Housing Information Center (PIC) and Tenant Rental Assistance Certification System (TRACS) data; Centers for Medicare and Medicaid Services (CMS) Medicaid Statistical Information System (T-MSIS) data; CMS Electronic Database (EDB) data; Census Numident data and Census Bureau Title 13 BestRace files. All statistics that use these Census Bureau derived datasets are reviewed by the Census Bureau Disclosure Review Board in accordance with U.S. Code, Title 13, Section 9.

1.2.3 Context data

Publicly available data resources are leveraged to provide supplemental information against which criminal justice statistics and associated outcomes can be contextualized. The data resources used to generate the contextual data available include: the U.S. Census Bureau, the Federal Bureau of Investigation (FBI) Uniform Crime Reporting Program (UCR), the Federal Reserve Economic Data (FRED) from the Federal Reserve Bank of St. Louis and the County Health Rankings and Roadmaps (CHRR).

1.3 Coverage

JOE statistics are limited to the coverage of CJARS data and available Census data. JOE statistics also include the following further coverage restrictions:

- Cohort years before 2000 are not included.
- Partially covered years are not included (i.e., all 12 months of a year must be covered in the CJARS database).
- State-level statistics are only included when the geographic coverage of the CJARS database contains 80% or more of the state population in a given year.
- For recidivism statistics, the cohort coverage is described above. The recidivating event is considered covered if the state in which the initial contact with the criminal justice system has coverage at the time of followup.

For an overview of JOE coverage by state, year and type of criminal justice event, see Figure 1.

All statistical information that is generated for JOE undergoes extensive data quality review to ensure high fidelity. This is accomplished by implementing both automated and manual review systems. We accomplish this by deploying algorithms that analyze statistics and flag those that meet criteria that we have pre-defined as potentially problematic. Examples include outliers, significant changes in a caseload over time, large variation across geographic regions, etc. Statistics that are flagged by our automated systems are then reviewed manually by CJARS staff. Statistics confirmed to be problematic are redacted. Additionally, statistics generated that rely on the value of the redacted statistic are removed to avoid issues from propagating through the system.

1.4 Principal investigators

Michael Mueller-Smith. Assistant Professor, Department of Economics, University of Michigan; Faculty Associate, Population Studies Center, University of Michigan.

Keith Finlay. Research Economist, U.S. Census Bureau.

1.5 Project funding

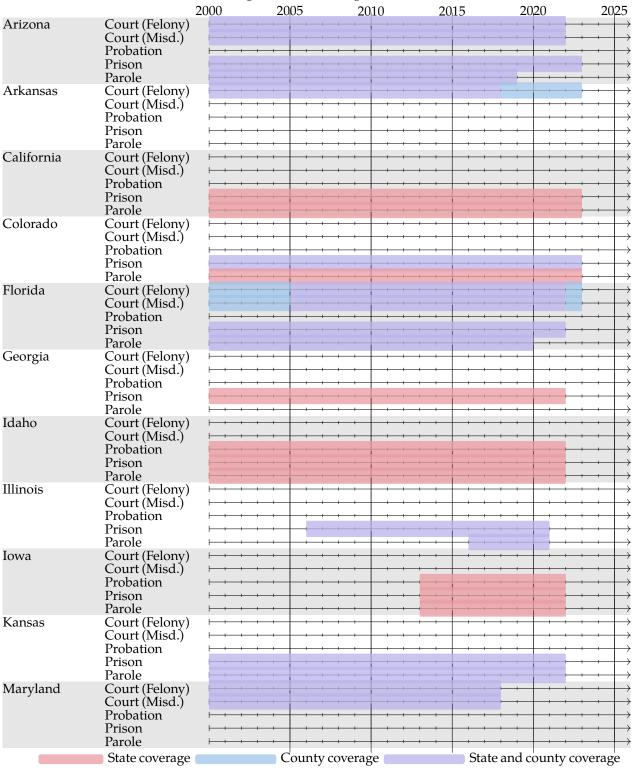
The Justice Outcomes Explorer has been supported by the National Science Foundation, Arnold Ventures, the Bill & Melinda Gates Foundation, the Robert Wood Johnson Foundation, The Annie E. Casey Foundation, and the U.S. Census Bureau.

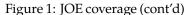
1.6 Data citation

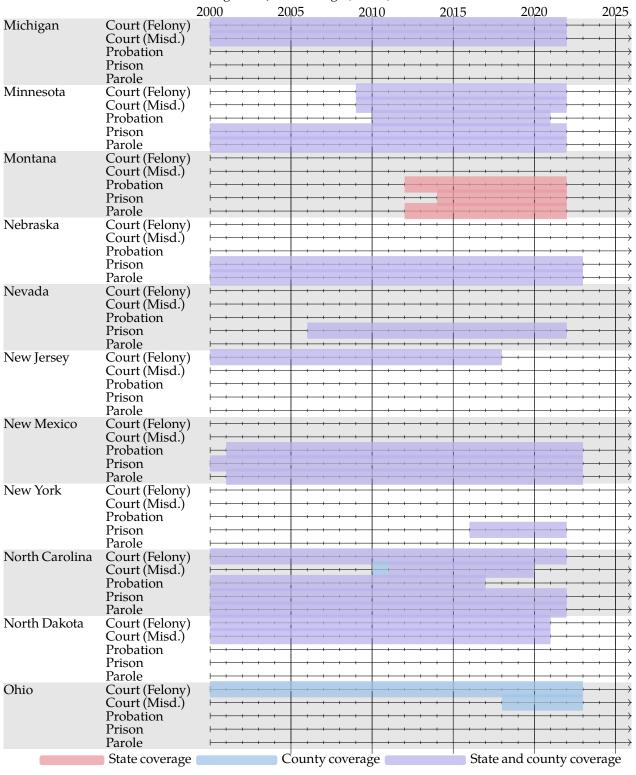
Publications and research reports based on the JOE database should cite it appropriately. The citation should include the following:

Keith Finlay, Michael Mueller-Smith, and the CJARS team. 2024. Justice Outcomes Explorer (JOE) [dataset]. Ann Arbor, MI: University of Michigan. https://joe.cjars.org.

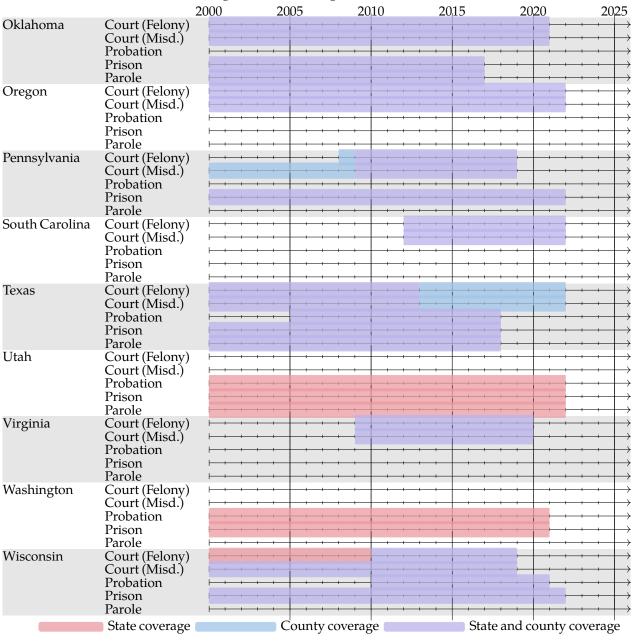












2 JOE Methodology

2.1 Overview

The JOE statistics are produced by aggregating administrative criminal justice microdata collected and processed by the CJARS team (Finlay and Mueller-Smith 2023). JOE data is currently based on the third quarter 2023 vintage ("2023Q3") of CJARS data. The data are aggregated into cohorts based on five event types: felony case filings, misdemeanor case filings, incarceration, parole and probation. For each event type and year starting in 2000, we produce a per capita statistic based on the geographic population and size of the cohort and report relevant outcomes for the cohort. With the ability to track individuals through time, we report various outcomes for followup periods of one through five years after the initial interaction with the criminal justice system. Statistics are available for a variety of subpopulations and geographic breakdowns.

Section 2 starts by detailing the definition of cohorts for each event type from the CJARS microdata. It continues on to define each outcome reported on JOE. Next it discusses the variety of ways the data is grouped, including by demographics, previous interaction with the criminal justice system, and geography. Finally, it touches on the methods used to avoid disclosure of individual's protected information. Technical notes are provided for users who want extra details on the production of statistics.

2.2 Creating cohorts and outcomes

2.2.1 CJARS Microdata

The CJARS database is used to create cohorts for each covered year and geographic region by totaling the individual cases for each subpopulation breakdown in that year. Please refer to technical note 1 for how CJARS data is turned into cohorts. See Table 1 for details on how the years are defined for cohorts. We provide per capita statistics, outcomes and recidivism rates for these cohorts.

Per capita statistics (felony charge rate, misdemeanor charge rate, incarceration population rate, parole entry rate, and probation entry rate) are calculated as size of caseload cohorts, broken down by subpopulation, divided by the geographical resident subpopulation, multiplied by 100,000.

Spell lengths for incarceration, parole and probation are the length of time between the entry and exit date of supervision. Processing times for felony and misdemeanor cases are the length of time between the filing date (if missing, offense date) and disposition date (if missing, sentence date) of a charge. Felony or misdemeanor charges that resulted in conviction are reported as the proportion of felony or misdemeanor charges with a guilty sentence.

Recidivism rates are calculated as the proportion of the cohort that has individuals who have re-entered the criminal justice system via the specified recidivating event within a specified followup period designated as years since their event date. Note that due to the structure of CJARS microdata, recidivism can only be observed if the next interaction with the criminal justice system happens in the same state as the first interaction.

2.2.2 Census Microdata

CJARS microdata are linked with Census microdata via a Protected Identification Key (PIK), an anonymous identifier that is assigned to data resources that have been incorporated into the FSRDC network. Socioeconomic outcomes for individuals are then identified from population-level administrative data, while demographic data come from population-level survey and administrative data.

Socioeconomic outcomes are processed in the Federal Statistical Research Data Center (FSRDC) and exported for further processing by CJARS staff at the University of Michigan. This export, which includes county and state aggregated statistics for the same subpopulations produced for CJARS-based statistics, can be found as a Census Bureau Experimental Data Product. Details on the production of this exported socioeconomic data can be found in Appendix A. Please refer to the technical note 2 for details on cohort year definition and cohort size production for these socioeconomic outcome statistics.

Table 1: List of statistics created from CJARS data along with the CJARS variable used to define cohort year.

Statistic	Cohort Year
Incarceration population rate	between entry and exit date
Incarceration spell length	exit date
Recidivism from incarceration	exit date
Parole entry rate	entry date
Parole spell length	exit date
Recidivism from parole	entry date
Probation entry rate	entry date
Probation spell length	exit date
Recidivism from probation	entry date
Felony charge rate	charge filing date (if missing, disposition then sentencing then offense date)
Felony processing time	charge disposition date (if missing, sentence date)
Felony share conviction	charge disposition date (if missing, sentence date)
Recidivism from felony charge	charge disposition date (if missing, sentence date)
Misdemeanor charge rate	charge filing date (if missing, disposition then sentencing then offense date)
Misdemeanor processing time	charge disposition date (if missing, sentence date)
Misdemeanor share conviction	charge disposition date (if missing, sentence date)
Recidivism from misdemeanor charge	charge disposition date (if missing, sentence date)

Please note that currently all socioeconomic data on JOE are derived exclusively from the 2022Q4 CJARS vintage, regardless of the selected vintage, due to the time delay caused by the thorough disclosure review process prior to exporting data from the FSRDC network.

2.2.3 Subpopulations

Statistics are provided for subpopulations with differing levels of experience with the justice system and for different offense types. We sort experience with the criminal justice system into two categories: first contact and repeat contact. Statistics are further calculated for three types of demographic subpopulations including age, sex and race/ethnicity. See Table 2 for details on these subpopulations and technical note 3 for further discussion.

2.2.4 Imputation

For some geographies, incarceration entry and exit date are imputed in order to calculate more accurate population rates. Entry dates are estimated using the exit date and subtracting the median incarceration spell length for a given state and offense type. Life sentences are carefully excluded from being assigned exit dates. Similarly, missing exit dates are estimated using the entry date and adding the 50th percentile incarceration spell length for a given state and offense type.

2.3 Re-weighting outcome statistics by repeat contact

The calculation of some outcome statistics can be overly influenced by individuals that have high levels of contact with the criminal justice system. For this reason, we calculate re-weighted statistics that take into consideration the occurrence of individuals that have frequent contact with the system. Our nominal outcome statistic (repeat_contact=0) is simply the average statistic for the entire cohort. In addition to this, we provide another value for each total outcome statistic (repeat_contact=3) which de-weights cases that are repeat contacts with the criminal justice system. See technical note 4 for details on this reweighting.

2.4 Geographies

Event geographies are determined by the state and county of sentencing. Note that these may not be the states and counties of residence for people in a cohort.

Table 2: Description of subpopulation breakdowns available in the data.

Description	Variable Name	Category	Variable Value
Contact with	repeat_contact	All	0
criminal justice system	_	First contact	1
,		Repeat contact	2
		Re-weighted all	3
Disposition (if missing,	off_type	All	0
charge) offense type		Violent	1
31		Property	2
		Drug	3
Age	age_group	All	0
C		15-24	1
		25-39	2
		40+	3
Sex	sex	All	0
		Male	1
		Female	2
Race/Ethnicity	race	All	0
·		White	1
		Black	2
		Asian or Pacific Islander	3
		Hispanic	4
		American Indian or	5
		Alaska Native (AIAN)	

2.4.1 County groups

Many counties in the United States have very few people entering the criminal justice system each year. In order to retain statistics while maintaining privacy, small counties are pooled into "county groups" ("county aggregations" in Appendix A) to create aggregate statistics. Each county within a county group is assigned the county group statistical value. Note that the cohort size associated with the county is still reported at the individual county level. The downloadable supplemental file contains a variable (variable name "f_CG") which flags county statistics that belongs to a multi-county group. To match counties with their county group for any statistic, please refer to the downloadable "county_to_CG_xwalk" crosswalk file. County group numerical IDs are six digits, ending with a zero if the county group contains multiple counties and ending with a one if it contains a single county.

The following is a description of the algorithm used to create county groups. Counties with total populations greater than 80,000 people are kept as singular entities (i.e. are in a county group consisting of only one county). The remaining counties are grouped into their census designated commuting zones (CZs). If the CZ crosses state lines, it is split into separate CZs for each state. If this (state delineated) CZ has a population greater than 80,000 people, then it is considered a county group. Finally, the remaining CZs in each state are all grouped together as the final county group of that state. Statistics for each county group are calculated via weighted averages of the counties within it. The weights are the county population for per capita statistics and the cohort size for outcome statistics. Finally, the averaged value for the county group is assigned to all of its contained counties.

2.4.2 Estimation groups

Estimation groups ("chloropleth groupings" in Appendix A) are aggregations of county groups with similar statistical values. Unlike counties within county groups, estimation groups do not necessarily contain geographically clustered county groups. For a full description of estimation groups, please refer to the section A.4.5.

Estimation grouping was only performed on socioeconomic outcome statistics due to their origination from Census data. Note that each county group (and therefore subsequent county) within an estimation group is assigned the estimation group statistical value, but the cohort size reported for the county is at the individual county level.

The downloadable supplemental file contains a variable (variable name "f_EG_statistic variable name") which flags county statistics that belong to a multi-county-group estimation group. The file also contains a variable (variable name "EG_statistic variable name") which provides the estimation group bin number. Each relevant statistic has its own flag and estimation group bin number variable, as they are not uniform across statistics.

2.4.3 Geographical aggregations

Beyond county and state statistics which are calculated directly from CJARS microdata, commuting zone (CZ) and nationwide aggregations are also provided.

Census designated CZs split at state lines are used. State-delineated CZs are necessary due to the state-delineation of the CJARS microdata; see technical note 1. The FIPS codes assigned to CZs are the two digit state FIPS followed by the three digit CZ FIPS. Statistics are calculated via weighted averages of the covered counties within state delineated CZs. The weights are the county population for per capita statistics and the cohort size (see Table 1) for outcome statistics. To match counties with their commuting zone, please refer to the downloadable "county_to_CZ_xwalk" crosswalk file.

Nationwide statistics are compiled via weighted averages of county data for adjudication based statistics and state data for incarceration, parole and probation based statistics. Note that these nationwide statistics are only based on counties or states that we have coverage over.

2.5 Disclosure avoidance methodology

Disclosure avoidance is the process used to protect the confidentiality of data and ensure individual privacy. A number of disclosure avoidance methods were used to protect the identity and characteristics of individuals in the input data:

- County groups: Counties with total populations less than 80,000 people are grouped.
- Rounding: At the end of data processing, a variety of rounding rules are applied to each statistic's value and the associated population or cohort size.
- Removal of small populations (cohorts): Any observations with a population (cohort size) under 20 when generating rates (outcome statistics) are entirely omitted from data processing. This is stipulated based on the observation's geographical location and demographic specifics.
- Limits to the interactions of demographic subpopulations: Only two-way interactions of the three demographic categorical variables (age groups, race/ethnicity, and sex) are calculated. Three-way interactions are not provided.

2.6 Technical notes

The following are technical notes on the processing of JOE statistics:

- 1. When this document refers to "individuals" or "cohorts", it is technically referring to "cjars_ids". From CJARS documentation, cjars_ids are assigned via "an algorithm that probabilistically matches records to individuals when no unique identifier is available by using names and dates of birth to identify individuals in the data. Once an individual has been identified, they are assigned an anonymized individual identifier (cjars_id)." One notable feature is that cjars_ids are defined within each state; a person who has contact with the criminal justice system in two different states would be assigned two different cjars_ids.
- 2. The nature of secure data processing and Census Bureau disclosure avoidance policies do not allow for release of cohort sizes. Cohort sizes for socioeconomic outcome related statistics are therefore estimates. For example, Census based statistics used Census-derived data for determining individual demographic information, but the reported cohort sizes use CJARS-derived data for determining demographic information. In addition, for felony and misdemeanor cohorts, outcome statistic cohort years are based on charge disposition date, but the reported cohort sizes are based on charge filing date. Incarceration socioeconomic outcome statistics as well as their cohort sizes are based on parole and probation entry dates.
- 3. Within CJARS microdata, if the year of date of birth is known but the month and day are unknown, the month is set to July and the date is set to the first. If multiple sexes, races/ethnicities, or dates of birth are

- used for the same individual for different cases, the most frequent listing is used. If there is a tie for the most frequent listing, the minimum value (see variable values in Table 2) of the most frequent listings is used.
- 4. Repeat contact weights are created using an algorithm that counts the number of cases in each cohort that are repeat contacts within a five year window centered on the cohort year. Note that the year associated with a cohort used to calculate the new weights is always based on the entry date or filing date (if missing, disposition, sentence or offense date) for all statistics including outcomes regardless of the cohort listed in Table 1.
 - Socioeconomic outcome re-weighting by repeat_contact at the county level uses the weighted average of repeat_contact=1 and repeat_contact=2 even when those two statistics were not in the same estimation group. Therefore, an estimation group is not reported for repeat_contact=3, but the estimation group flag is still set to 1 as the statistic was created from base statistics that were a part of a defined estimation group.
- 5. Section A.4.2 describes using two-year windows for cohorts with small populations. In the data downloads, this is represented with a flag. The socioeconomic outcome technical document (Appendix A) states that "All state-level statistics use one-year windows of justice events". However, some post-processing on the statistics was performed which calculated state-level statistics by aggregating the counties within that state. Because some of these counties were calculated using two-year windows, some state statistics do end up using two-year windows of justice events.

3 Context data

Additional publicly available data resources were collected and minimally processed to be included in the Data in Context section on the JOE portal for comparison and contextualization of criminal justice caseload and socioeconomic outcome statistics. One data point is provided for each county, commuting zone (as defined in this document), or state, associated with a temporal average over the data. See Table 3 for details.

Table 3: List of context statistics which are presented as time averages in the Data in Context section on the JOE portal.

Statistic	Averaged Years	Source	Definition
Poverty rate	2010 to 2021	US Census Bureau: SAIPE (United States Census Bureau Small Area Income and Poverty Estimates (SAIPE) Program 2021)	Rate of people below the poverty line, regardless of age
Property crime rate	2010 to 2016	FBI: UCR (United States Department of Justice. Federal Bureau of Investigation. 2019)	Burglary, larceny or motor vehicle theft
Violent crime rate	2010 to 2016	FBI: UCR (United States Department of Justice. Federal Bureau of Investigation. 2019)	Murder, rape, robbery or aggravated assault
Unemployment rate	2010 to 2022	FRED (U.S. Bureau of Labor Statistics 2010)	Rate of unemployed population that is a part of the labor force
Health index	2010 to 2022	CHRR (University of Wisconsin Population Health Institute 2022)	CHRR health index representing the level of health related to physical and mental well-being. A value greater than zero indicates that the region is less healthy than average

Table 4: Variable abbreviations.

Event Type	Event Type Abbreviation
Felony	fe
Misdemeanor	mi
Incarceration	inc
Parole	par
Probation	pro
Statistic	Statistic Abbreviation
Processing time	proc_time
Share convicted	share_conv
Recidivism based statistic	recid
Spell length	spell_len
Rate of employment earnings above poverty	above_poverty
Rate of annual employment	any_w2
Rate of receiving HUD rental housing assistance	hud
Rate of Medicaid	medicaid
Rate of Medicare	medicare
Rate of mortality	mortality
Rate of receiving Supplementary Security Income (SSI)	ssi
Average annual W2 employment earnings	w2_wages
Flag	Flag Abbreviation
Part of a county group	f_CG
Part of an estimation group	f_EG_statistic variable name
Part of a two-year bin	f_2Y_statistic variable name
Other	Abbreviation
Commuting zone	CZ
Estimation group ID	EG_statistic variable name

4 Table and variable codebook

Data is available for download on the "Get the Data" page of JOE. Each data download is for a specific geographic level, this codebook being for the "state_data" and "context_state_data" files.

4.1 Variable naming convention

The statistic variable naming convention is "event type + statistic name" or "event type + statistic name + follow-up period" where applicable. Follow-up period, in the format "y#", refers to the number of years after the criminal justice event in which the variable is measured. See Table 4 for a list of event types and statistic names along with their abbreviations used in variable names. One example of a variable is "pro_rate", which refers to the rate of individuals entering probation. Another example is "par_ssi_y3", which refers to the rate at which individuals entering parole in a given cohort year are enrolled in Supplemental Security Income (SSI) benefits 3 calendar years after entering parole.

Recidivism variables have the original case event type abbreviation first, followed by the recidivating case event type abbreviation. An example of a recidivism variable is "inc_to_fe_recid_y3", which refers to the rate at which individuals exiting prison in the cohort year had a felony charge within 3 years of exiting prison.

Cohort sizes for outcome variables or populations for rate variables are designated as "N_statistic variable name". An example of a cohort size variable is "N_pro_spell_len", which refers to the size of the cohort for the average spell length of individuals exiting probation. Note that for counties, these cohort sizes refer to the individual counties even when the statistic value refers to an aggregated county group value.

4.2 Variables by relational table

- **Primary data**. The primary data variables consist of geographic and population breakdowns, cohort years and sizes, rate statistics and outcome statistics.
 - fips: State FIPS code
 - cohort_year: Cohort year
 - sex: Sex
 - race: Race and ethnicity
 - age_group: Age group
 - off_type: Offense type
 - repeat_contact: Repeat contact
 - fe_rate: Per capita rate of felony charges in units of per 100,000 residents
 - N_fe_rate: Resident population for fe_rate statistic
 - fe_above_poverty_y1: Proportion of individuals above poverty, one year after a felony charge
 - N_fe_above_poverty_y1: Cohort size for fe_above_poverty_y1 variable
 - fe_above_poverty_y3: Proportion of individuals above poverty, three years after a felony charge
 - N_fe_above_poverty_y3: Cohort size for fe_above_poverty_y3 variable
 - fe_above_poverty_y5: Proportion of individuals above poverty, five years after a felony charge
 - N_fe_above_poverty_y5: Cohort size for fe_above_poverty_y5 variable
 - fe_any_w2_y1: Proportion of individuals with at least one W2 filed, one year after a felony charge
 - N_fe_any_w2_y1: Cohort size for fe_any_w2_y1 variable
 - fe_any_w2_y3: Proportion of individuals with at least one W2 filed, three years after a felony charge
 - N_fe_any_w2_y3: Cohort size for fe_any_w2_y3 variable
 - fe_any_w2_y5: Proportion of individuals with at least one W2 filed, five years after a felony charge
 - N_fe_any_w2_y5: Cohort size for fe_any_w2_y5 variable
 - fe_hud_y1: Proportion of individuals that received HUD rental housing assistance, one year after a felony charge
 - N_fe_hud_y1: Cohort size for fe_hud_y1 variable
 - fe_hud_y3: Proportion of individuals that received HUD rental housing assistance, three years after a felony charge
 - N_fe_hud_y3: Cohort size for fe_hud_y3 variable
 - fe_hud_y5: Proportion of individuals that received HUD rental housing assistance, five years after a felony charge
 - N_fe_hud_y5: Cohort size for fe_hud_y5 variable
 - fe_medicaid_y1: Proportion of individuals enrolled in Medicaid, one year after a felony charge
 - N_fe_medicaid_y1: Cohort size for fe_medicaid_y1 variable
 - fe_medicaid_y3: Proportion of individuals enrolled in Medicaid, three years after a felony charge
 - N_fe_medicaid_y3: Cohort size for fe_medicaid_y3 variable
 - fe_medicaid_y5: Proportion of individuals enrolled in Medicaid, five years after a felony charge
 - N_fe_medicaid_y5: Cohort size for fe_medicaid_y5 variable
 - fe_medicare_y1: Proportion of individuals enrolled in Medicare, one year after a felony charge
 - N_fe_medicare_y1: Cohort size for fe_medicare_y1 variable
 - fe_medicare_y3: Proportion of individuals enrolled in Medicare, three years after a felony charge
 - N_fe_medicare_y3: Cohort size for fe_medicare_y3 variable
 - fe_medicare_y5: Proportion of individuals enrolled in Medicare, five years after a felony charge
 - N_fe_medicare_y5: Cohort size for fe_medicare_y5 variable
 - fe_mortality_y1: Proportion of individuals who have passed away, one year after a felony charge
 - N_fe_mortality_y1: Cohort size for fe_mortality_y1 variable
 - $\ \ fe_mortality_y 3: \ Proportion of individuals who have passed away, three years after a felony charge$
 - N_fe_mortality_y3: Cohort size for fe_mortality_y3 variable
 - fe_mortality_y5: Proportion of individuals who have passed away, five years after a felony charge
 - N_fe_mortality_y5: Cohort size for fe_mortality_y5 variable
 - fe_proc_time: Felony processing time
 - N_fe_proc_time: Cohort size for fe_proc_time variable

- fe_share_conv: Proportion of felony charges that resulted in conviction
- N_fe_share_conv: Cohort size for fe_share_conv variable
- fe_ssi_y1: Proportion of individuals who received SSI, one year after a felony charge
- N_fe_ssi_y1: Cohort size for fe_ssi_y1 variable
- fe_ssi_y3: Proportion of individuals who received SSI, three years after a felony charge
- N_fe_ssi_y3: Cohort size for fe_ssi_y3 variable
- fe_ssi_y5: Proportion of individuals who received SSI, five years after a felony charge
- N_fe_ssi_y5: Cohort size for fe_ssi_y5 variable
- fe_to_fe_recid_y1: Felony charge to felony charge recidivism within one year
- N_fe_to_fe_recid_y1: Cohort size for fe_to_fe_recid_y1 variable
- fe_to_fe_recid_y2: Felony charge to felony charge recidivism within two years
- N_fe_to_fe_recid_y2: Cohort size for fe_to_fe_recid_y2 variable
- fe_to_fe_recid_y3: Felony charge to felony charge recidivism within three years
- N_fe_to_fe_recid_y3: Cohort size for fe_to_fe_recid_y3 variable
- fe_to_fe_recid_y4: Felony charge to felony charge recidivism within four years
- N_fe_to_fe_recid_y4: Cohort size for fe_to_fe_recid_y4 variable
- fe_to_fe_recid_y5: Felony charge to felony charge recidivism within five years
- N_fe_to_fe_recid_y5: Cohort size for fe_to_fe_recid_y5 variable
- fe_to_mi_recid_y1: Felony charge to misdemeanor charge recidivism within one year
- N_fe_to_mi_recid_y1: Cohort size for fe_to_mi_recid_y1 variable
- fe_to_mi_recid_y2: Felony charge to misdemeanor charge recidivism within two years
- N_fe_to_mi_recid_y2: Cohort size for fe_to_mi_recid_y2 variable
- fe_to_mi_recid_y3: Felony charge to misdemeanor charge recidivism within three years
- N_fe_to_mi_recid_y3: Cohort size for fe_to_mi_recid_y3 variable
- fe_to_mi_recid_y4: Felony charge to misdemeanor charge recidivism within four years
- N_fe_to_mi_recid_y4: Cohort size for fe_to_mi_recid_y4 variable
- fe_to_mi_recid_y5: Felony charge to misdemeanor charge recidivism within five years
- N_fe_to_mi_recid_y5: Cohort size for fe_to_mi_recid_y5 variable
- fe_w2_wages_y1: Income of individuals, one year after a felony charge
- N_fe_w2_wages_y1: Cohort size for fe_w2_wages_y1 variable
- fe_w2_wages_y3: Income of individuals, three years after a felony charge
- N_fe_w2_wages_y3: Cohort size for fe_w2_wages_y3 variable
- fe_w2_wages_y5: Income of individuals, five years after a felony charge
- N_fe_w2_wages_y5: Cohort size for fe_w2_wages_y5 variable
- inc_rate: Per capita rate of individuals in prison in units of per 100,000 residents
- N_inc_rate: Resident population for inc_rate statistic
- inc_above_poverty_y1: Proportion of individuals above poverty, one year after release from prison
- N_inc_above_poverty_y1: Cohort size for inc_above_poverty_y1 variable
- inc_above_poverty_y3: Proportion of individuals above poverty, three years after release from prison
- N_inc_above_poverty_y3: Cohort size for inc above poverty y3 variable
- inc_above_poverty_y5: Proportion of individuals above poverty, five years after release from prison
- N_inc_above_poverty_y5: Cohort size for inc_above_poverty_y5 variable
- inc_any_w2_y1: Proportion of individuals with at least one W2 filed, one year after release from prison
- N_inc_any_w2_y1: Cohort size for inc_any_w2_y1 variable
- inc_any_w2_y3: Proportion of individuals with at least one W2 filed, three years after release from prison
- N_inc_any_w2_y3: Cohort size for inc_any_w2_y3 variable
- inc_any_w2_y5: Proportion of individuals with at least one W2 filed, five years after release from prison
- N_inc_any_w2_y5: Cohort size for inc_any_w2_y5 variable
- inc_hud_y1: Proportion of individuals that received HUD rental housing assistance, one year

- after release from prison
- N_inc_hud_y1: Cohort size for inc_hud_y1 variable
- inc_hud_y3: Proportion of individuals that received HUD rental housing assistance, three years
 after release from prison
- N_inc_hud_y3: Cohort size for inc_hud_y3 variable
- inc_hud_y5: Proportion of individuals that received HUD rental housing assistance, five years after release from prison
- N_inc_hud_y5: Cohort size for inc_hud_y5 variable
- inc_medicaid_y1: Proportion of individuals enrolled in Medicaid, one year after release from prison
- N_inc_medicaid_y1: Cohort size for inc_medicaid_y1 variable
- inc_medicaid_y3: Proportion of individuals enrolled in Medicaid, three years after release from prison
- N_inc_medicaid_y3: Cohort size for inc_medicaid_y3 variable
- inc_medicaid_y5: Proportion of individuals enrolled in Medicaid, five years after release from prison
- N_inc_medicaid_y5: Cohort size for inc_medicaid_y5 variable
- inc_medicare_y1: Proportion of individuals enrolled in Medicare, one year after release from prison
- N_inc_medicare_y1: Cohort size for inc_medicare_y1 variable
- inc_medicare_y3: Proportion of individuals enrolled in Medicare, three years after release from prison
- N_inc_medicare_y3: Cohort size for inc_medicare_y3 variable
- inc_medicare_y5: Proportion of individuals enrolled in Medicare, five years after release from prison
- N_inc_medicare_y5: Cohort size for inc_medicare_y5 variable
- inc_mortality_y1: Proportion of individuals who have passed away, one year after release from prison
- N_inc_mortality_y1: Cohort size for inc_mortality_y1 variable
- inc_mortality_y3: Proportion of individuals who have passed away, three years after release from prison
- N_inc_mortality_y3: Cohort size for inc_mortality_y3 variable
- inc_mortality_y5: Proportion of individuals who have passed away, five years after release from prison
- N_inc_mortality_y5: Cohort size for inc_mortality_y5 variable
- inc_spell_len: Incarceration spell length
- N_inc_spell_len: Cohort size for inc_spell_len variable
- inc_ssi_y1: Proportion of individuals who received SSI, one year after release from prison
- N_inc_ssi_y1: Cohort size for inc ssi y1 variable
- inc_ssi_y3: Proportion of individuals who received SSI, three years after release from prison
- N_inc_ssi_y3: Cohort size for inc_ssi_y3 variable
- inc_ssi_y5: Proportion of individuals who received SSI, five years after release from prison
- N_inc_ssi_y5: Cohort size for inc ssi y5 variable
- inc_to_fe_recid_y1: Incarceration to felony charge recidivism within one year
- N_inc_to_fe_recid_y1: Cohort size for inc_to_fe_recid_y1 variable
- inc_to_fe_recid_y2: Incarceration to felony charge recidivism within two years
- N_inc_to_fe_recid_y2: Cohort size for inc_to_fe_recid_y2 variable
- inc_to_fe_recid_y3: Incarceration to felony charge recidivism within three years
- N_inc_to_fe_recid_y3: Cohort size for inc_to_fe_recid_y3 variable
- inc_to_fe_recid_y4: Incarceration to felony charge recidivism within four years
- N_inc_to_fe_recid_y4: Cohort size for inc_to_fe_recid_y4 variable
- inc_to_fe_recid_y5: Incarceration to felony charge recidivism within five years
- N_inc_to_fe_recid_y5: Cohort size for inc_to_fe_recid_y5 variable
- inc_to_inc_recid_y1: Incarceration to incarceration recidivism within one year
- N_inc_to_inc_recid_y1: Cohort size for inc_to_inc_recid_y1 variable
- inc_to_inc_recid_y2: Incarceration to incarceration recidivism within two years

- N_inc_to_inc_recid_y2: Cohort size for inc_to_inc_recid_y2 variable
- inc_to_inc_recid_y3: Incarceration to incarceration recidivism within three years
- N_inc_to_inc_recid_y3: Cohort size for inc_to_inc_recid_y3 variable
- inc_to_inc_recid_y4: Incarceration to incarceration recidivism within four years
- N_inc_to_inc_recid_y4: Cohort size for inc_to_inc_recid_y4 variable
- inc_to_inc_recid_y5: Incarceration to incarceration recidivism within five years
- N_inc_to_inc_recid_y5: Cohort size for inc_to_inc_recid_y5 variable
- inc_to_mi_recid_y1: Incarceration to misdemeanor charge recidivism within one year
- N_inc_to_mi_recid_y1: Cohort size for inc_to_mi_recid_y1 variable
- inc_to_mi_recid_y2: Incarceration to misdemeanor charge recidivism within two years
- N_inc_to_mi_recid_y2: Cohort size for inc_to_mi_recid_y2 variable
- inc_to_mi_recid_y3: Incarceration to misdemeanor charge recidivism within three years
- N_inc_to_mi_recid_y3: Cohort size for inc_to_mi_recid_y3 variable
- inc_to_mi_recid_y4: Incarceration to misdemeanor charge recidivism within four years
- N_inc_to_mi_recid_y4: Cohort size for inc_to_mi_recid_y4 variable
- inc_to_mi_recid_y5: Incarceration to misdemeanor charge recidivism within five years
- N_inc_to_mi_recid_y5: Cohort size for inc_to_mi_recid_y5 variable
- inc_w2_wages_y1: Income of individuals, one year after release from prison
- N_inc_w2_wages_y1: Cohort size for inc_w2_wages_y1 variable
- inc_w2_wages_y3: Income of individuals, three years after release from prison
- N_inc_w2_wages_y3: Cohort size for inc_w2_wages_y3 variable
- inc_w2_wages_y5: Income of individuals, five years after release from prison
- N_inc_w2_wages_y5: Cohort size for inc_w2_wages_y5 variable
- mi_rate: Per capita rate of misdemeanor charges in units of per 100,000 residents
- N_mi_rate: Resident population for mi_rate statistic
- mi_above_poverty_y1: Proportion of individuals above poverty, one year after a misdemeanor charge
- N_mi_above_poverty_y1: Cohort size for mi_above_poverty_y1 variable
- mi_above_poverty_y3: Proportion of individuals above poverty, three years after a misdemeanor charge
- N_mi_above_poverty_y3: Cohort size for mi_above_poverty_y3 variable
- mi_above_poverty_y5: Proportion of individuals above poverty, five years after a misdemeanor charge
- N_mi_above_poverty_y5: Cohort size for mi_above_poverty_y5 variable
- mi_any_w2_y1: Proportion of individuals with at least one W2 filed, one year after a misdemeanor charge
- N_mi_any_w2_y1: Cohort size for mi_any_w2_y1 variable
- mi_any_w2_y3: Proportion of individuals with at least one W2 filed, three years after a misdemeanor charge
- N_mi_any_w2_y3: Cohort size for mi_any_w2_y3 variable
- mi_any_w2_y5: Proportion of individuals with at least one W2 filed, five years after a misdemeanor charge
- N_mi_any_w2_y5: Cohort size for mi_any_w2_y5 variable
- mi_hud_y1: Proportion of individuals that received HUD rental housing assistance, one year after a misdemeanor charge
- N_mi_hud_y1: Cohort size for mi_hud_y1 variable
- mi_hud_y3: Proportion of individuals that received HUD rental housing assistance, three years
 after a misdemeanor charge
- N_mi_hud_y3: Cohort size for mi_hud_y3 variable
- mi_hud_y5: Proportion of individuals that received HUD rental housing assistance, five years after a misdemeanor charge
- N_mi_hud_y5: Cohort size for mi_hud_y5 variable
- mi_medicaid_y1: Proportion of individuals enrolled in Medicaid, one year after a misdemeanor charge

- N_mi_medicaid_y1: Cohort size for mi_medicaid_y1 variable
- mi_medicaid_y3: Proportion of individuals enrolled in Medicaid, three years after a misdemeanor charge
- N_mi_medicaid_y3: Cohort size for mi_medicaid_y3 variable
- mi_medicaid_y5: Proportion of individuals enrolled in Medicaid, five years after a misdemeanor charge
- N_mi_medicaid_y5: Cohort size for mi_medicaid_y5 variable
- mi_medicare_y1: Proportion of individuals enrolled in Medicare, one year after a misdemeanor charge
- N_mi_medicare_y1: Cohort size for mi_medicare_y1 variable
- mi_medicare_y3: Proportion of individuals enrolled in Medicare, three years after a misdemeanor charge
- N_mi_medicare_y3: Cohort size for mi_medicare_y3 variable
- mi_medicare_y5: Proportion of individuals enrolled in Medicare, five years after a misdemeanor charge
- N_mi_medicare_y5: Cohort size for mi_medicare_y5 variable
- mi_mortality_y1: Proportion of individuals who have passed away, one year after a misdemeanor charge
- N_mi_mortality_y1: Cohort size for mi_mortality_y1 variable
- mi_mortality_y3: Proportion of individuals who have passed away, three years after a misdemeanor charge
- N_mi_mortality_y3: Cohort size for mi_mortality_y3 variable
- mi_mortality_y5: Proportion of individuals who have passed away, five years after a misdemeanor charge
- N_mi_mortality_y5: Cohort size for mi_mortality_y5 variable
- mi_proc_time: Misdemeanor processing time
- N_mi_proc_time: Cohort size for mi_proc_time variable
- mi_share_conv: Proportion of misdemeanor charges that resulted in conviction
- N_mi_share_conv: Cohort size for mi_share_conv variable
- mi_ssi_y1: Proportion of individuals who received SSI, one year after a misdemeanor charge
- N_mi_ssi_y1: Cohort size for mi_ssi_y1 variable
- mi_ssi_y3: Proportion of individuals who received SSI, three years after a misdemeanor charge
- N_mi_ssi_y3: Cohort size for mi_ssi_y3 variable
- mi_ssi_y5: Proportion of individuals who received SSI, five years after a misdemeanor charge
- N_mi_ssi_y5: Cohort size for mi_ssi_y5 variable
- mi_to_fe_recid_y1: Misdemeanor charge to felony charge recidivism within one year
- N_mi_to_fe_recid_y1: Cohort size for mi to fe recid y1 variable
- mi_to_fe_recid_y2: Misdemeanor charge to felony charge recidivism within two years
- N_mi_to_fe_recid_y2: Cohort size for mi_to_fe_recid_y2 variable
- mi_to_fe_recid_y3: Misdemeanor charge to felony charge recidivism within three years
- N_mi_to_fe_recid_y3: Cohort size for mi to fe recid y3 variable
- mi_to_fe_recid_y4: Misdemeanor charge to felony charge recidivism within four years
- N_mi_to_fe_recid_y4: Cohort size for mi_to_fe_recid_y4 variable
- mi_to_fe_recid_y5: Misdemeanor charge to felony charge recidivism within five years
- N_mi_to_fe_recid_y5: Cohort size for mi_to_fe_recid_y5 variable
- mi_to_mi_recid_y1: Misdemeanor charge to misdemeanor charge recidivism within one year
- N_mi_to_mi_recid_y1: Cohort size for mi_to_mi_recid_y1 variable
- mi_to_mi_recid_y2: Misdemeanor charge to misdemeanor charge recidivism within two years
- N_mi_to_mi_recid_y2: Cohort size for mi_to_mi_recid_y2 variable
- mi_to_mi_recid_y3: Misdemeanor charge to misdemeanor charge recidivism within three years
- N_mi_to_mi_recid_y3: Cohort size for mi_to_mi_recid_y3 variable
- mi_to_mi_recid_y4: Misdemeanor charge to misdemeanor charge recidivism within four years
- N_mi_to_mi_recid_y4: Cohort size for mi_to_mi_recid_y4 variable
- mi_to_mi_recid_y5: Misdemeanor charge to misdemeanor charge recidivism within five years

- N_mi_to_mi_recid_y5: Cohort size for mi_to_mi_recid_y5 variable
- mi_w2_wages_y1: Income of individuals, one year after a misdemeanor charge
- N_mi_w2_wages_y1: Cohort size for mi_w2_wages_y1 variable
- mi_w2_wages_y3: Income of individuals, three years after a misdemeanor charge
- N_mi_w2_wages_y3: Cohort size for mi_w2_wages_y3 variable
- mi_w2_wages_y5: Income of individuals, five years after a misdemeanor charge
- N_mi_w2_wages_y5: Cohort size for mi_w2_wages_y5 variable
- par_rate: Per capita rate of individuals entering parole in units of per 100,000 residents
- N_par_rate: Resident population for par_rate statistic
- par_above_poverty_y1: Proportion of individuals above poverty, one year after start of parole
- N_par_above_poverty_y1: Cohort size for par_above_poverty_y1 variable
- par_above_poverty_y3: Proportion of individuals above poverty, three years after start of parole
- N_par_above_poverty_y3: Cohort size for par_above_poverty_y3 variable
- par_above_poverty_y5: Proportion of individuals above poverty, five years after start of parole
- N_par_above_poverty_y5: Cohort size for par_above_poverty_y5 variable
- par_any_w2_y1: Proportion of individuals with at least one W2 filed, one year after start of parole
- N_par_any_w2_y1: Cohort size for par_any_w2_y1 variable
- par_any_w2_y3: Proportion of individuals with at least one W2 filed, three years after start of parole
- N_par_any_w2_y3: Cohort size for par_any_w2_y3 variable
- par_any_w2_y5: Proportion of individuals with at least one W2 filed, five years after start of parole
- N_par_any_w2_y5: Cohort size for par_any_w2_y5 variable
- par_hud_y1: Proportion of individuals that received HUD rental housing assistance, one year after start of parole
- N_par_hud_y1: Cohort size for par_hud_y1 variable
- par_hud_y3: Proportion of individuals that received HUD rental housing assistance, three years
 after start of parole
- N_par_hud_y3: Cohort size for par_hud_y3 variable
- par_hud_y5: Proportion of individuals that received HUD rental housing assistance, five years after start of parole
- N_par_hud_y5: Cohort size for par_hud_y5 variable
- par_medicaid_y1: Proportion of individuals enrolled in Medicaid, one year after start of parole
- N_par_medicaid_y1: Cohort size for par_medicaid_y1 variable
- par_medicaid_y3: Proportion of individuals enrolled in Medicaid, three years after start of parole
- N_par_medicaid_y3: Cohort size for par_medicaid_y3 variable
- par_medicaid_y5: Proportion of individuals enrolled in Medicaid, five years after start of parole
- N_par_medicaid_y5: Cohort size for par_medicaid_y5 variable
- par_medicare_y1: Proportion of individuals enrolled in Medicare, one year after start of parole
- N_par_medicare_y1: Cohort size for par_medicare_y1 variable
- par_medicare_y3: Proportion of individuals enrolled in Medicare, three years after start of parole
- N_par_medicare_y3: Cohort size for par_medicare_y3 variable
- par_medicare_y5: Proportion of individuals enrolled in Medicare, five years after start of parole
- N_par_medicare_y5: Cohort size for par_medicare_y5 variable
- par_mortality_y1: Proportion of individuals who have passed away, one year after start of parole
- N_par_mortality_y1: Cohort size for par_mortality_y1 variable
- par_mortality_y3: Proportion of individuals who have passed away, three years after start of parole
- N_par_mortality_y3: Cohort size for par_mortality_y3 variable
- par_mortality_y5: Proportion of individuals who have passed away, five years after start of parole
- N_par_mortality_y5: Cohort size for par_mortality_y5 variable
- par_spell_len: Parole spell length
- N_par_spell_len: Cohort size for par_spell_len variable
- par_ssi_y1: Proportion of individuals who received SSI, one year after start of parole
- N_par_ssi_y1: Cohort size for par_ssi_y1 variable
- par_ssi_y3: Proportion of individuals who received SSI, three years after start of parole
- N_par_ssi_y3: Cohort size for par_ssi_y3 variable

- par_ssi_y5: Proportion of individuals who received SSI, five years after start of parole
- N_par_ssi_y5: Cohort size for par_ssi_y5 variable
- par_to_fe_recid_y1: Parole to felony charge recidivism within one year
- N_par_to_fe_recid_y1: Cohort size for par_to_fe_recid_y1 variable
- par_to_fe_recid_y2: Parole to felony charge recidivism within two years
- N_par_to_fe_recid_y2: Cohort size for par_to_fe_recid_y2 variable
- par_to_fe_recid_y3: Parole to felony charge recidivism within three years
- N_par_to_fe_recid_y3: Cohort size for par_to_fe_recid_y3 variable
- par_to_fe_recid_y4: Parole to felony charge recidivism within four years
- N_par_to_fe_recid_y4: Cohort size for par_to_fe_recid_y4 variable
- par_to_fe_recid_y5: Parole to felony charge recidivism within five years
- N_par_to_fe_recid_y5: Cohort size for par_to_fe_recid_y5 variable
- par_to_inc_recid_y1: Parole to incarceration recidivism within one year
- N_par_to_inc_recid_y1: Cohort size for par_to_inc_recid_y1 variable
- par_to_inc_recid_y2: Parole to incarceration recidivism within two years
- N_par_to_inc_recid_y2: Cohort size for par_to_inc_recid_y2 variable
- par_to_inc_recid_y3: Parole to incarceration recidivism within three years
- N_par_to_inc_recid_y3: Cohort size for par_to_inc_recid_y3 variable
- par_to_inc_recid_y4: Parole to incarceration recidivism within four years
- N_par_to_inc_recid_y4: Cohort size for par_to_inc_recid_y4 variable
- par_to_inc_recid_y5: Parole to incarceration recidivism within five years
- N_par_to_inc_recid_y5: Cohort size for par_to_inc_recid_y5 variable
- par_to_mi_recid_y1: Parole to misdemeanor charge recidivism within one year
- N_par_to_mi_recid_y1: Cohort size for par_to_mi_recid_y1 variable
- par_to_mi_recid_y2: Parole to misdemeanor charge recidivism within two years
- N_par_to_mi_recid_y2: Cohort size for par_to_mi_recid_y2 variable
- par_to_mi_recid_y3: Parole to misdemeanor charge recidivism within three years
- N_par_to_mi_recid_y3: Cohort size for par_to_mi_recid_y3 variable
- par_to_mi_recid_y4: Parole to misdemeanor charge recidivism within four years
- N_par_to_mi_recid_y4: Cohort size for par_to_mi_recid_y4 variable
- par_to_mi_recid_y5: Parole to misdemeanor charge recidivism within five years
- N_par_to_mi_recid_y5: Cohort size for par_to_mi_recid_y5 variable
- par_w2_wages_y1: Income of individuals, one year after start of parole
- N_par_w2_wages_y1: Cohort size for par_w2_wages_y1 variable
- par_w2_wages_y3: Income of individuals, three years after start of parole
- N_par_w2_wages_y3: Cohort size for par_w2_wages_y3 variable
- par_w2_wages_y5: Income of individuals, five years after start of parole
- N_par_w2_wages_y5: Cohort size for par_w2_wages_y5 variable
- pro_rate: Per capita rate of individuals entering probation in units of per 100,000 residents
- N_pro_rate: Resident population for pro_rate statistic
- pro_above_poverty_y1: Proportion of individuals above poverty, one year after start of probation
- N_pro_above_poverty_y1: Cohort size for pro_above_poverty_y1 variable
- pro_above_poverty_y3: Proportion of individuals above poverty, three years after start of probation
- N_pro_above_poverty_y3: Cohort size for pro_above_poverty_y3 variable
- pro_above_poverty_y5: Proportion of individuals above poverty, five years after start of probation
- N_pro_above_poverty_y5: Cohort size for pro_above_poverty_y5 variable
- pro_any_w2_y1: Proportion of individuals with at least one W2 filed, one year after start of probation
- N_pro_any_w2_y1: Cohort size for pro_any_w2_y1 variable
- pro_any_w2_y3: Proportion of individuals with at least one W2 filed, three years after start of probation
- N_pro_any_w2_y3: Cohort size for pro_any_w2_y3 variable
- pro_any_w2_y5: Proportion of individuals with at least one W2 filed, five years after start of probation
- N_pro_any_w2_y5: Cohort size for pro_any_w2_y5 variable
- pro_hud_y1: Proportion of individuals that received HUD rental housing assistance, one year

- after start of probation
- N_pro_hud_y1: Cohort size for pro_hud_y1 variable
- pro_hud_y3: Proportion of individuals that received HUD rental housing assistance, three years
 after start of probation
- N_pro_hud_y3: Cohort size for pro_hud_y3 variable
- pro_hud_y5: Proportion of individuals that received HUD rental housing assistance, five years after start of probation
- N_pro_hud_y5: Cohort size for pro_hud_y5 variable
- pro_medicaid_y1: Proportion of individuals enrolled in Medicaid, one year after start of probation
- N_pro_medicaid_y1: Cohort size for pro_medicaid_y1 variable
- pro_medicaid_y3: Proportion of individuals enrolled in Medicaid, three years after start of probation
- N_pro_medicaid_y3: Cohort size for pro_medicaid_y3 variable
- pro_medicaid_y5: Proportion of individuals enrolled in Medicaid, five years after start of probation
- N_pro_medicaid_y5: Cohort size for pro_medicaid_y5 variable
- pro_medicare_y1: Proportion of individuals enrolled in Medicare, one year after start of probation
- N_pro_medicare_y1: Cohort size for pro_medicare_y1 variable
- pro_medicare_y3: Proportion of individuals enrolled in Medicare, three years after start of probation
- N_pro_medicare_y3: Cohort size for pro_medicare_y3 variable
- pro_medicare_y5: Proportion of individuals enrolled in Medicare, five years after start of probation
- N_pro_medicare_y5: Cohort size for pro_medicare_y5 variable
- pro_mortality_y1: Proportion of individuals who have passed away, one year after start of probation
- N_pro_mortality_y1: Cohort size for pro_mortality_y1 variable
- pro_mortality_y3: Proportion of individuals who have passed away, three years after start of probation
- N_pro_mortality_y3: Cohort size for pro_mortality_y3 variable
- pro_mortality_y5: Proportion of individuals who have passed away, five years after start of probation
- N_pro_mortality_y5: Cohort size for pro_mortality_y5 variable
- pro_spell_len: Probation spell length
- N_pro_spell_len: Cohort size for pro_spell_len variable
- pro_ssi_y1: Proportion of individuals who received SSI, one year after start of probation
- N_pro_ssi_y1: Cohort size for pro_ssi_y1 variable
- pro_ssi_y3: Proportion of individuals who received SSI, three years after start of probation
- N_pro_ssi_y3: Cohort size for pro_ssi_y3 variable
- pro_ssi_y5: Proportion of individuals who received SSI, five years after start of probation
- N_pro_ssi_y5: Cohort size for pro_ssi_y5 variable
- pro_to_fe_recid_y1: Probation to felony charge recidivism within one year
- N_pro_to_fe_recid_y1: Cohort size for pro_to_fe_recid_y1 variable
- pro_to_fe_recid_y2: Probation to felony charge recidivism within two years
- N_pro_to_fe_recid_y2: Cohort size for pro_to_fe_recid_y2 variable
- pro_to_fe_recid_y3: Probation to felony charge recidivism within three years
- N_pro_to_fe_recid_y3: Cohort size for pro_to_fe_recid_y3 variable
- pro_to_fe_recid_y4: Probation to felony charge recidivism within four years
- N_pro_to_fe_recid_y4: Cohort size for pro_to_fe_recid_y4 variable
- pro_to_fe_recid_y5: Probation to felony charge recidivism within five years
- N_pro_to_fe_recid_y5: Cohort size for pro_to_fe_recid_y5 variable
- pro_to_inc_recid_y1: Probation to incarceration recidivism within one year
- N_pro_to_inc_recid_y1: Cohort size for pro_to_inc_recid_y1 variable
- pro_to_inc_recid_y2: Probation to incarceration recidivism within two years
- N_pro_to_inc_recid_y2: Cohort size for pro_to_inc_recid_y2 variable
- pro_to_inc_recid_y3: Probation to incarceration recidivism within three years

- N_pro_to_inc_recid_y3: Cohort size for pro_to_inc_recid_y3 variable
- pro_to_inc_recid_y4: Probation to incarceration recidivism within four years
- N_pro_to_inc_recid_y4: Cohort size for pro_to_inc_recid_y4 variable
- pro_to_inc_recid_y5: Probation to incarceration recidivism within five years
- N_pro_to_inc_recid_y5: Cohort size for pro_to_inc_recid_y5 variable
- pro_to_mi_recid_y1: Probation to misdemeanor charge recidivism within one year
- N_pro_to_mi_recid_y1: Cohort size for pro_to_mi_recid_y1 variable
- pro_to_mi_recid_y2: Probation to misdemeanor charge recidivism within two years
- N_pro_to_mi_recid_y2: Cohort size for pro_to_mi_recid_y2 variable
- pro_to_mi_recid_y3: Probation to misdemeanor charge recidivism within three years
- N_pro_to_mi_recid_y3: Cohort size for pro_to_mi_recid_y3 variable
- pro_to_mi_recid_y4: Probation to misdemeanor charge recidivism within four years
- N_pro_to_mi_recid_y4: Cohort size for pro_to_mi_recid_y4 variable
- pro_to_mi_recid_y5: Probation to misdemeanor charge recidivism within five years
- N_pro_to_mi_recid_y5: Cohort size for pro_to_mi_recid_y5 variable
- pro_w2_wages_y1: Income of individuals, one year after start of probation
- N_pro_w2_wages_y1: Cohort size for pro_w2_wages_y1 variable
- pro_w2_wages_y3: Income of individuals, three years after start of probation
- N_pro_w2_wages_y3: Cohort size for pro_w2_wages_y3 variable
- pro_w2_wages_y5: Income of individuals, five years after start of probation
- N_pro_w2_wages_y5: Cohort size for pro_w2_wages_y5 variable
- Context. Context variables are provided to support comparison and contextualization of criminal justice caseload and socioeconomic outcome statistics.
 - fips: State FIPS code
 - N_contextdata: Resident population for violent, property, poverty, health and unemployment statistics in context data
 - violent: Per capita rate of violent crimes in units of per 100,000 residents
 - property: Per capita rate of property crimes in units of per 100,000 residents
 - poverty: Per capita rate of poverty in units of per 100,000 residents
 - unemployment: Per capita rate of unemployment in units of per 100,000 residents
 - health: Index representing the level of health

4.3 Variable codebook

These tables provide basic information about the variables such as variable names, labels, formats, descriptions of each variable, and basic descriptive statistics. This descriptive information includes the total number of records for each variable and number of available statistics. These terms can be defined as:

- Total record count: number of observations for the variable. The data download contains one observation for each set of geographical and subpopulation breakdown that appears among any statistic.
- Available statistics: number of reported statistics for the variable. Because the data download contains
 one observation for each set of geographical and subpopulation breakdown that appears among any
 statistic, geographies or subpopulations that are not covered appear as missing for a given statistic.

4.3.1 Primary data

The primary data variables consist of geographic and population breakdowns, cohort years and sizes, rate statistics and outcome statistics.

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Label State FIPS code

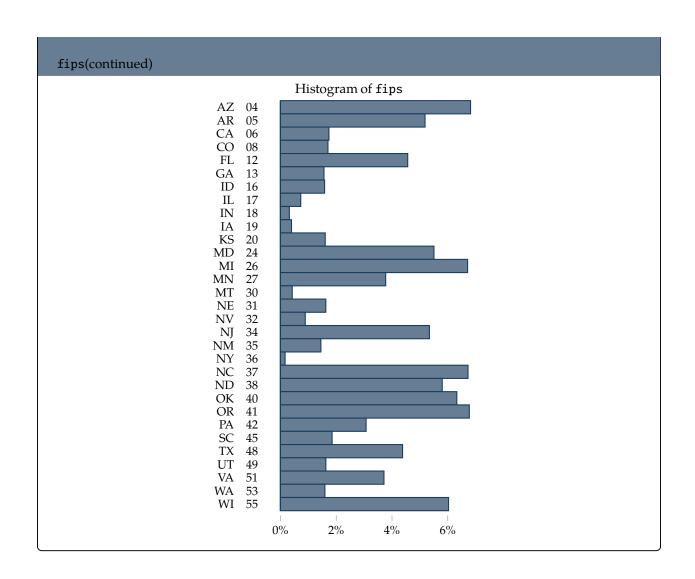
Description Two-digit state-level Federal Information Processing

Standards (FIPS) code. Used to help uniquely identify geographic areas in the United States. For felony, misdemeanor and incarceration based statistics, this is the fips corresponding to state of sentencing. For parole and probation based statistics, this is the fips corresponding to the state of supervision.

Table Primary data

Format string Code scheme State FIPS

SetCountPercent (%)Total Record Count215,413100.00Available Statistics215,413100.00



cohort_year

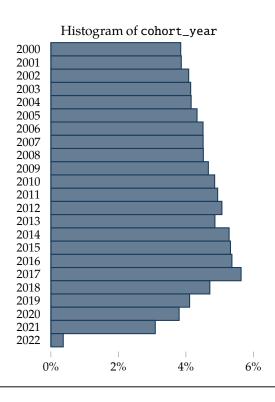
Label Cohort year

Description The calendar year for which the cohort is defined. See the technical

documentation for details on which case-related date is used to define cohort event for each statistic (e.g. felony charge rate is based on charge filing date).

Table Primary data Format numeric

SetCountPercent (%)Total Record Count215,413100.00Available Statistics215,413100.00



sex Label Sex Description A variable indicating the individual's sex. Primary data byte Table Format Code scheme sex code Percent (%) Count Set 215,413 **Total Record Count** 100.00 215,413 Available Statistics 100.00 Histogram of sex All 0 Male 1 Female 2 60% 0% 20% 40%

race

Label Race and ethnicity

Description A composite race and ethnicity variable standardized to the CJARS race codes.

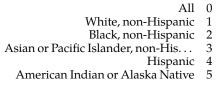
Table Primary data

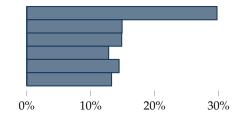
Format byte

Code scheme race and ethnicity code

Percent (%) Set Count **Total Record Count** 215,413 100.00 Available Statistics 215,413 100.00

Histogram of race





age_group

Label Age group

Description A variable indicating the age range

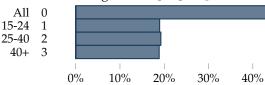
of an individual at the time of their interaction with the criminal justice system.

Table Primary data

Format byte Code scheme age code

SetCountPercent (%)Total Record Count215,413100.00Available Statistics215,413100.00

Histogram of age_group



off_type

Label Offense type

Description A variable indicating the type of crime committed

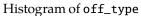
according to an individual's case disposition. If there is no crime type available for the case disposition, the type associated with the case charge is used instead.

Table Primary data

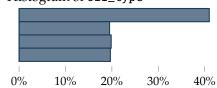
Format byte

Code scheme offense type code

SetCountPercent (%)Total Record Count215,413100.00Available Statistics215,413100.00



All 0 Violent 1 Property 2 Drug 3



repeat_contact

Label Repeat contact

Description A variable indicating whether the statistic was calculated based on instances

where it was the individual's initial offense, or based on instances involving a recurring interaction with the same portion of the criminal justice system. These two breakdowns are re-weighted and aggregated to create an alternative statistic representing all of the data which de-weights recurring interactions.

Table Primary data

Format byte

Code scheme repeat contact code

SetCountPercent (%)Total Record Count215,413100.00Available Statistics215,413100.00

Histogram of repeat_contact

All 0
First-time contact only 1
Repeat contact only 2
All calculated with reweighted cas... 3

fe_rate

Label Per capita rate of felony charges in units of per 100,000 residents

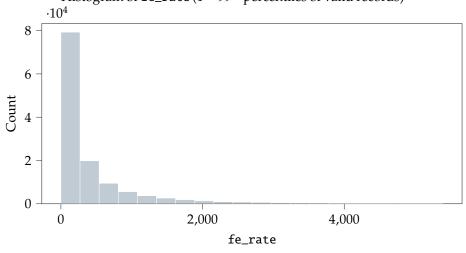
Description Per capita rate of felony charges in units of per 100,000 residents.

Table Primary data Format numeric

Set	Count	Percent (%)
Total Record Count	215,413	100.00
Available Statistics	130,200	60.44

StatisticValueMean520Minimum0 25^{th} percentile50Median170 75^{th} percentile508Maximum34,485

Histogram of fe_rate (1st–99th percentiles of valid records)



N_fe_rate

Resident population for fe_rate statistic Label

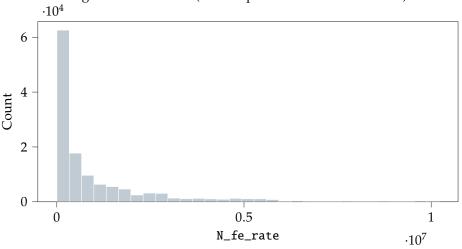
Description Resident population of geographical area.

Primary data numeric Table Format

Set	Count	Percent (%)
Total Record Count	215,413	100.00
Available Statistics	130,200	60.44

Statistic Value 1,149,516 Mean Minimum 710 25th percentile 76,900 Median 350,000 75th percentile 1,324,000 Maximum 24,850,000

Histogram of N_fe_rate (1st-99th percentiles of valid records)



fe_above_poverty_y1

Label Proportion of individuals above poverty, one year after a felony charge

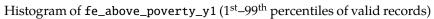
Description Proportion of individuals, one year after

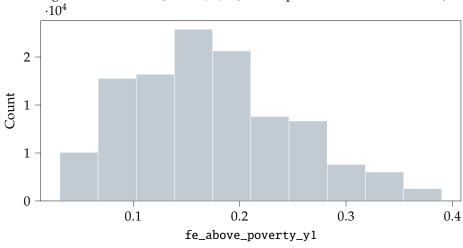
a felony charge, with annual employment earnings above the poverty threshold for a single person under age 65. Annual employment earnings consist of the sum of earnings using all of the W-2 forms associated with an individual in a tax year according to the Internal Revenue Service (IRS) W-2 information returns.

Table Primary data Format numeric

Set	Count	Percent (%)
Total Record Count	215,413	100.00
Available Statistics	91,448	42.45

Statistic	Value
Mean	0.17
Minimum	0.00
25 th percentile	0.11
Median	0.17
75 th percentile	0.22
Maximum	0.65





N_fe_above_poverty_y1

Label Cohort size for fe_above_poverty_y1 variable

Description Approximate number of felony defendents.

Table Primary data Format numeric

Set	Count	Percent (%)
Total Record Count	215,413	100.00
Available Statistics	91,448	42.45

 Statistic
 Value

 Mean
 8,771

 Minimum
 0

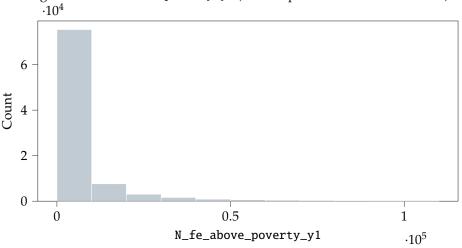
 25th percentile
 210

 Median
 1,400

 75th percentile
 6,300

 Maximum
 1,482,000

Histogram of N_fe_above_poverty_y1 (1^{st} - 99^{th} percentiles of valid records)



fe_above_poverty_y3

Label Proportion of individuals above poverty, three years after a felony charge

Description Proportion of individuals, three years after

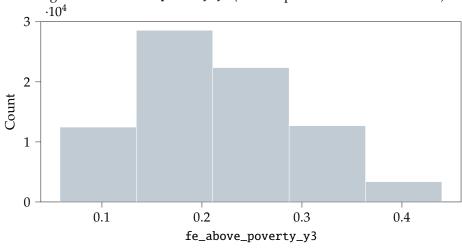
a felony charge, with annual employment earnings above the poverty threshold for a single person under age 65. Annual employment earnings consist of the sum of earnings using all of the W-2 forms associated with an individual in a tax year according to the Internal Revenue Service (IRS) W-2 information returns.

Table Primary data Format numeric

Set	Count	Percent (%)
Total Record Count	215,413	100.00
Available Statistics	80,965	37.59

Statistic	Value
Mean	0.22
Minimum	0.00
25 th percentile	0.16
Median	0.21
75 th percentile	0.27
Maximum	0.66

Histogram of fe_above_poverty_y3 (1st–99th percentiles of valid records)



N_fe_above_poverty_y3

Label Cohort size for fe_above_poverty_y3 variable

Description Approximate number of felony defendents.

Table Primary data Format numeric

Set	Count	Percent (%)
Total Record Count	215,413	100.00
Available Statistics	80,965	37.59
Statistic	Value	
Mean	8,223	
Minimum	0	

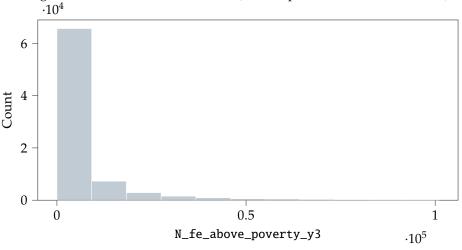
 25th percentile
 210

 Median
 1,500

 75th percentile
 6,400

 Maximum
 1,234,000

Histogram of N_fe_above_poverty_y3 (1^{st} - 99^{th} percentiles of valid records)



fe_above_poverty_y5

Label Proportion of individuals above poverty, five years after a felony charge

Description Proportion of individuals, five years after

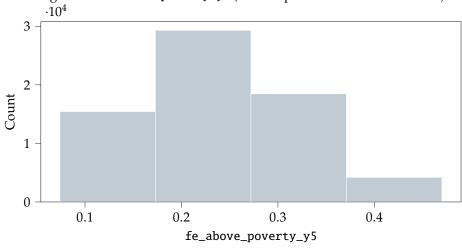
a felony charge, with annual employment earnings above the poverty threshold for a single person under age 65. Annual employment earnings consist of the sum of earnings using all of the W-2 forms associated with an individual in a tax year according to the Internal Revenue Service (IRS) W-2 information returns.

Table Primary data Format numeric

Set	Count	Percent (%)
Total Record Count	215,413	100.00
Available Statistics	68,659	31.87

Statistic	Value
Mean	0.24
Minimum	0.00
25 th percentile	0.18
Median	0.24
75 th percentile	0.30
Maximum	0.80

Histogram of fe_above_poverty_y5 (1st–99th percentiles of valid records)



N_fe_above_poverty_y5

Maximum

Label Cohort size for fe_above_poverty_y5 variable

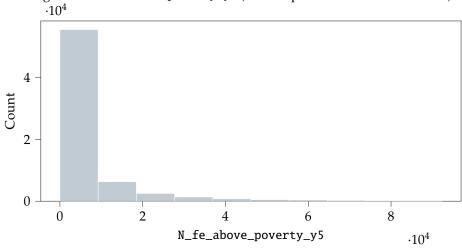
Description Approximate number of felony defendents.

Table Primary data Format numeric

Set	Count	Percent (%)
Total Record Count	215,413	100.00
Available Statistics	68,659	31.87
Statistic	Value	
Mean	7, 7 91	
Minimum	0	
25 th percentile	200	
Median	1,500	
75 th percentile	6,500	
*		

998,000

Histogram of N_fe_above_poverty_y5 (1^{st} - 99^{th} percentiles of valid records)



fe_any_w2_y1

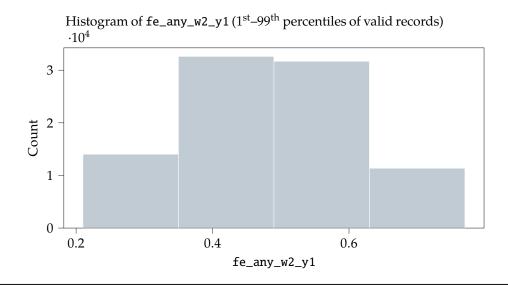
Label Proportion of individuals with at least one W2 filed, one year after a felony charge

Description Proportion

of individuals, one year after a felony charge, with at least one W2 filed for that year according to the Internal Revenue Service (IRS) W-2 information returns.

Set	Count	Percent (%)
Total Record Count	215,413	100.00
Available Statistics	91,448	42.45

Statistic	Value
Mean	0.48
Minimum	0.03
25 th percentile	0.39
Median	0.48
75 th percentile	0.57
Maximum	1.00



N_fe_any_w2_y1

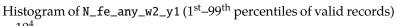
Label Cohort size for fe_any_w2_y1 variable

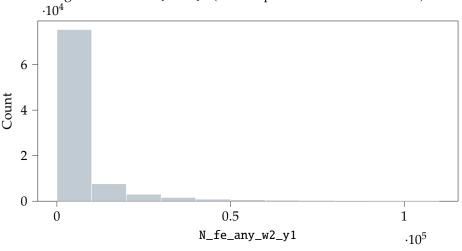
Description Approximate number of felony defendents.

Table Primary data Format numeric

Set	Count	Percent (%)
Total Record Count	215,413	100.00
Available Statistics	91,448	42.45

StatisticValueMean8,771Minimum025th percentile210Median1,40075th percentile6,300Maximum1,482,000





fe_any_w2_y3

Label Proportion of individuals with at least one W2 filed, three years after a felony

charge

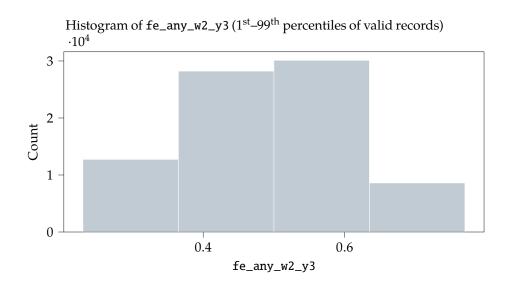
Description Proportion of

individuals, three years after a felony charge, with at least one W2 filed for that

year according to the Internal Revenue Service (IRS) W-2 information returns.

Set	Count	Percent (%)
Total Record Count	215,413	100.00
Available Statistics	80,965	37.59

Statistic	Value
Mean	0.49
Minimum	0.05
25 th percentile	0.40
Median	0.49
75 th percentile	0.57
Maximum	0.96



N_fe_any_w2_y3

Label Cohort size for fe_any_w2_y3 variable

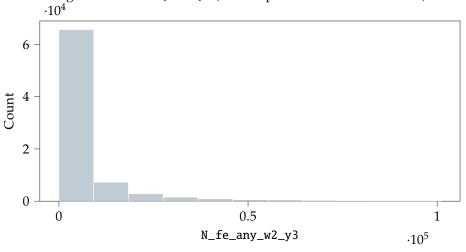
Description Approximate number of felony defendents.

Table Primary data Format numeric

Set	Count	Percent (%)
Total Record Count	215,413	100.00
Available Statistics	80,965	37.59
Statistic	Value	
Mean	8,223	

 $\begin{array}{lll} \text{Minimum} & 0 \\ 25^{\text{th}} \, \text{percentile} & 210 \\ \text{Median} & 1,500 \\ 75^{\text{th}} \, \text{percentile} & 6,400 \\ \text{Maximum} & 1,234,000 \end{array}$

Histogram of N_fe_any_w2_y3 (1^{st} - 99^{th} percentiles of valid records)



fe_any_w2_y5

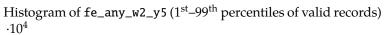
Label Proportion of individuals with at least one W2 filed, five years after a felony charge

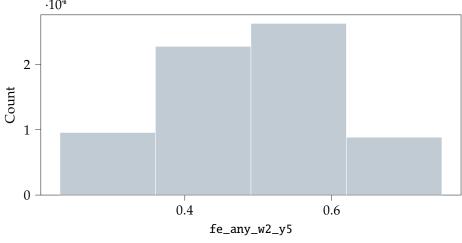
Description Proportion

of individuals, five years after a felony charge, with at least one W2 filed for that year according to the Internal Revenue Service (IRS) W-2 information returns.

Set	Count	Percent (%)
Total Record Count	215,413	100.00
Available Statistics	68,659	31.87

Statistic	Value
Mean	0.49
Minimum	0.03
25 th percentile	0.41
Median	0.49
75 th percentile	0.57
Maximum	0.96





N_fe_any_w2_y5

Label Cohort size for fe_any_w2_y5 variable

Description Approximate number of felony defendents.

Table Primary data Format numeric

Set	Count	Percent (%)
Total Record Count	215,413	100.00
Available Statistics	68,659	31.87

 Statistic
 Value

 Mean
 7,791

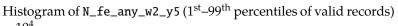
 Minimum
 0

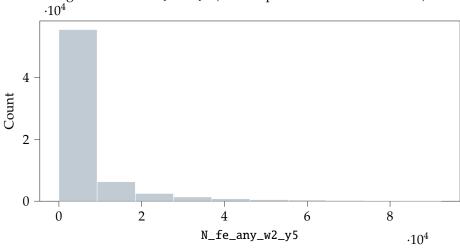
 25th percentile
 200

 Median
 1,500

 75th percentile
 6,500

 Maximum
 998,000





fe_hud_y1

Label Proportion of individuals that received HUD rental housing assistance, one year

after a felony charge

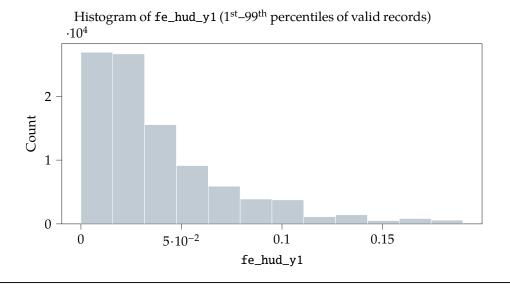
Description Proportion of individuals, one year after a felony charge,

that received Housing and Urban Development (HUD)-sponsored subsidized and public housing assistance as identified from the Department of Housing and Urban Development Longitudinal Public and Indian Housing Information Center (PIC) and Tenant Rental Assistance Certification System (TRACS) data.

Table Primary data Format numeric

Set	Count	Percent (%)
Total Record Count	215,413	100.00
Available Statistics	97,300	45.17
Statistic	Value	
Mean	0.04	
Minimum	0.00	
25 th percentile	0.01	

25th percentile0.01Median0.0375th percentile0.05Maximum0.44



N_fe_hud_y1

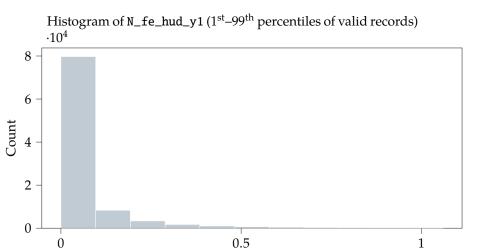
Label Cohort size for fe_hud_y1 variable

Description Approximate number of felony defendents.

Table Primary data Format numeric

Set	Count	Percent (%)
Total Record Count	215,413	100.00
Available Statistics	97,300	45.17

StatisticValueMean8,633Minimum025th percentile210Median1,40075th percentile6,300Maximum1,482,000



N_fe_hud_y1

 $\cdot 10^{5}$

fe_hud_y3

Label Proportion of individuals that received HUD rental housing assistance, three

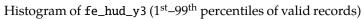
years after a felony charge

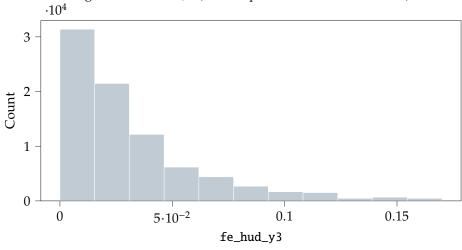
Description Proportion of individuals, three years after a felony charge,

that received Housing and Urban Development (HUD)-sponsored subsidized and public housing assistance as identified from the Department of Housing and Urban Development Longitudinal Public and Indian Housing Information Center (PIC) and Tenant Rental Assistance Certification System (TRACS) data.

Set	Count	Percent (%)
Total Record Count	215,413	100.00
Available Statistics	83,859	38.93

Statistic	Value
Mean	0.03
Minimum	0.00
25 th percentile	0.01
Median	0.02
75 th percentile	0.04
Maximum	0.45





N_fe_hud_y3

Label Cohort size for fe_hud_y3 variable

Description Approximate number of felony defendents.

Table Primary data Format numeric

Set	Count	Percent (%)
Total Record Count	215,413	100.00
Available Statistics	83,859	38.93

 Statistic
 Value

 Mean
 8,152

 Minimum
 0

 25th percentile
 210

 Median
 1,500

 75th percentile
 6,400

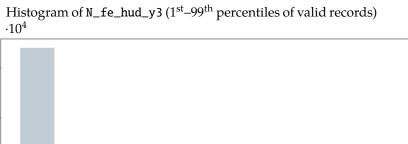
 Maximum
 1,234,000

6

2

0

0



fe_hud_y5

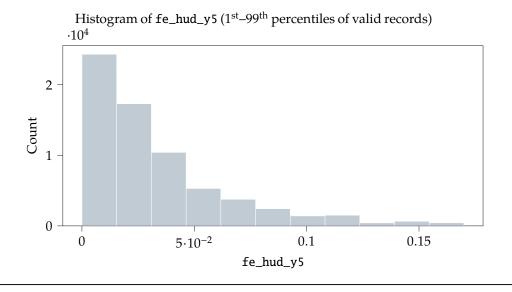
Label Proportion of individuals that received HUD rental housing assistance, five

years after a felony charge

Description Proportion of individuals, five years after a felony charge,

that received Housing and Urban Development (HUD)-sponsored subsidized and public housing assistance as identified from the Department of Housing and Urban Development Longitudinal Public and Indian Housing Information Center (PIC) and Tenant Rental Assistance Certification System (TRACS) data.

Set	Count	Percent (%)
Total Record Count	215,413	100.00
Available Statistics	68,659	31.87
Statistic	Value	
Mean	0.03	
Minimum	0.00	
25 th percentile	0.01	
Median	0.02	
75 th percentile	0.05	
Maximum	0.57	



N_fe_hud_y5

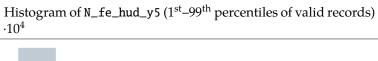
Cohort size for fe_hud_y5 variable Label

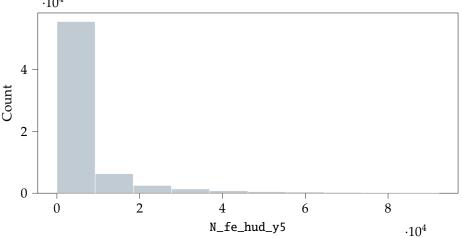
Description Approximate number of felony defendents.

Primary data Table Format numeric

Set	Count	Percent (%)
Total Record Count	215,413	100.00
Available Statistics	68,659	31.87

Statistic Value 7,791 Mean Minimum 0 25th percentile Median 200 1,500 75th percentile 6,500 Maximum 998,000





fe_medicaid_y1

Label Proportion of individuals enrolled in Medicaid, one year after a felony charge

Description Proportion of individuals, one year after a felony

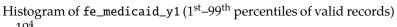
charge, that were enrolled in Medicaid as identified from Centers for Medicare

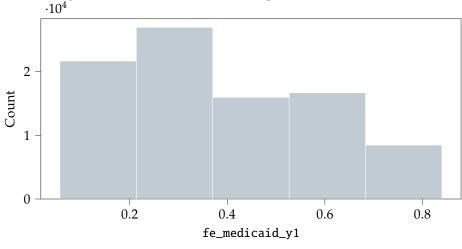
and Medicaid Services (CMS), Medicaid Statistical Information System

(MSIS) and Transformed Medicaid Statistical Information System (T-MSIS) data.

Set	Count	Percent (%)
Total Record Count	215,413	100.00
Available Statistics	91,448	42.45

Statistic	Value
Mean	0.39
Minimum	0.00
25 th percentile	0.22
Median	0.35
75 th percentile	0.55
Maximum	1.00





N_fe_medicaid_y1

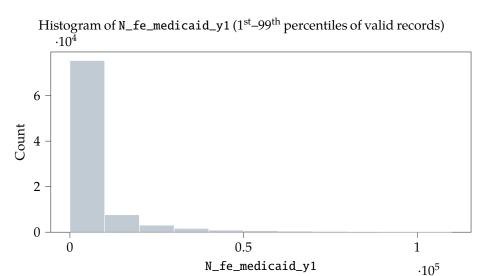
Label Cohort size for fe_medicaid_y1 variable

Description Approximate number of felony defendents.

Table Primary data Format numeric

Set	Count	Percent (%)
Total Record Count	215,413	100.00
Available Statistics	91,448	42.45

StatisticValueMean8,771Minimum025th percentile210Median1,40075th percentile6,300Maximum1,482,000



fe_medicaid_y3

Label Proportion of individuals enrolled in Medicaid, three years after a felony charge

Description Proportion of individuals, three years after a felony

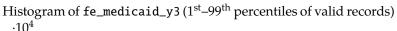
charge, that were enrolled in Medicaid as identified from Centers for Medicare

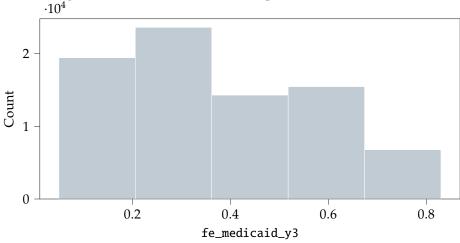
and Medicaid Services (CMS), Medicaid Statistical Information System

(MSIS) and Transformed Medicaid Statistical Information System (T-MSIS) data.

Set	Count	Percent (%)
Total Record Count	215,413	100.00
Available Statistics	80,965	37.59

Statistic	Value
Mean	0.37
Minimum	0.00
25 th percentile	0.21
Median	0.33
75 th percentile	0.54
Maximum	0.97





N_fe_medicaid_y3

Cohort size for fe_medicaid_y3 variable Label

Description Approximate number of felony defendents.

Primary data Table Format numeric

Set	Count	Percent (%)
Total Record Count	215,413	100.00
Available Statistics	80,965	37.59
Statistic	Value	
Mean	8,223	
Minimum	0	

210

25th percentile Median 1,500 75^{th} percentile 6,400 Maximum 1,234,000

> Histogram of N_fe_medicaid_y3 (1st_99th percentiles of valid records) $\cdot 10^4$ 6 2 0 0 0.5 1 N_fe_medicaid_y3 $\cdot 10^{5}$

fe_medicaid_y5

Label Proportion of individuals enrolled in Medicaid, five years after a felony charge

Description Proportion of individuals, five years after a felony

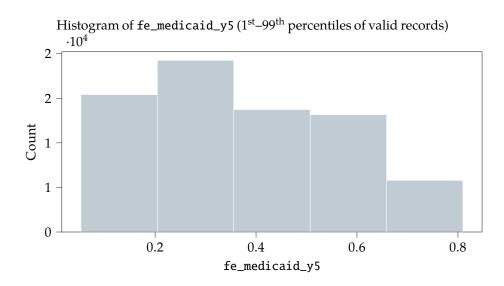
charge, that were enrolled in Medicaid as identified from Centers for Medicare

and Medicaid Services (CMS), Medicaid Statistical Information System

(MSIS) and Transformed Medicaid Statistical Information System (T-MSIS) data.

Set	Count	Percent (%)
Total Record Count	215,413	100.00
Available Statistics	68,659	31.87

Statistic	Value
Mean	0.37
Minimum	0.00
25 th percentile	0.21
Median	0.34
75 th percentile	0.53
Maximum	0.96



N_fe_medicaid_y5

Label Cohort size for fe_medicaid_y5 variable

Description Approximate number of felony defendents.

Table Primary data Format numeric

Set	Count	Percent (%)
Total Record Count	215,413	100.00
Available Statistics	68,659	31.87

 Statistic
 Value

 Mean
 7,791

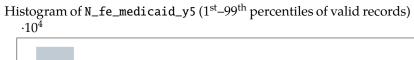
 Minimum
 0

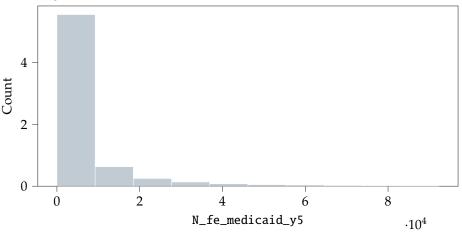
 25th percentile
 200

 Median
 1,500

 75th percentile
 6,500

 Maximum
 998,000





fe_medicare_y1

Label Proportion of individuals enrolled in Medicare, one year after a felony charge

Description Proportion of individuals, one year after a felony

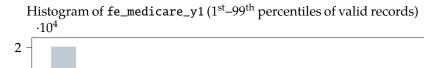
charge, that were enrolled in Medicare as identified from Centers for Medicare

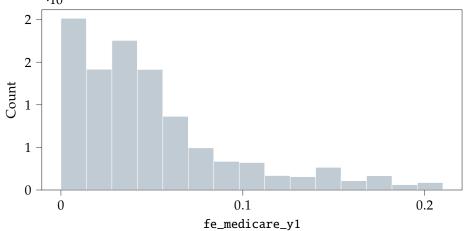
and Medicaid Services (CMS), Medicaid Statistical Information System

(MSIS) and Transformed Medicaid Statistical Information System (T-MSIS) data.

Set	Count	Percent (%)
Total Record Count	215,413	100.00
Available Statistics	97,300	45.17

Statistic	Value
Mean	0.05
Minimum	0.00
25 th percentile	0.02
Median	0.04
75 th percentile	0.07
Maximum	0.49



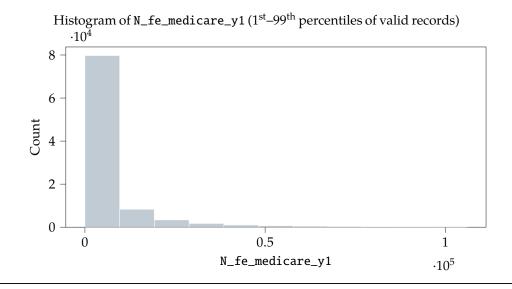


N_fe_medicare_y1

Label Cohort size for fe_medicare_y1 variable

Description Approximate number of felony defendents.

Set	Count	Percent (%)
Total Record Count	215,413	100.00
Available Statistics	97,300	45.17
Statistic	Value	
Mean	8,633	
Minimum	0	
25 th percentile	210	
Median	1,400	
75 th percentile	6,300	
Maximum	1,482,000	



fe_medicare_y3

Label Proportion of individuals enrolled in Medicare, three years after a felony charge

Description Proportion of individuals, three years after a felony

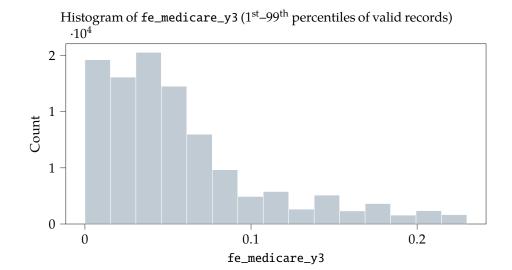
charge, that were enrolled in Medicare as identified from Centers for Medicare

and Medicaid Services (CMS), Medicaid Statistical Information System

(MSIS) and Transformed Medicaid Statistical Information System (T-MSIS) data.

Set	Count	Percent (%)
Total Record Count	215,413	100.00
Available Statistics	83,859	38.93

Statistic	Value
Mean	0.06
Minimum	0.00
25 th percentile	0.02
Median	0.05
75 th percentile	0.08
Maximum	0.53



N_fe_medicare_y3

Label Cohort size for fe_medicare_y3 variable

Description Approximate number of felony defendents.

Table Primary data Format numeric

Set	Count	Percent (%)
Total Record Count	215,413	100.00
Available Statistics	83,859	38.93

 Statistic
 Value

 Mean
 8,152

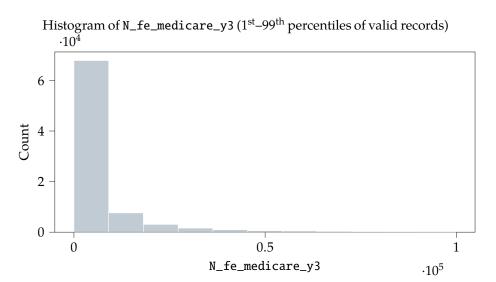
 Minimum
 0

 25th percentile
 210

 Median
 1,500

 75th percentile
 6,400

 Maximum
 1,234,000



fe_medicare_y5

Label Proportion of individuals enrolled in Medicare, five years after a felony charge

Description Proportion of individuals, five years after a felony

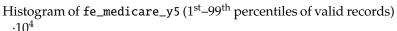
charge, that were enrolled in Medicare as identified from Centers for Medicare

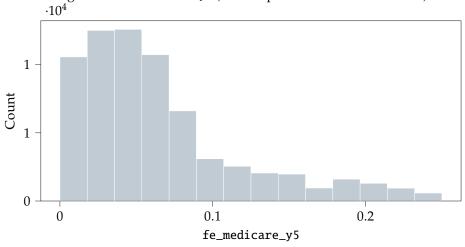
and Medicaid Services (CMS), Medicaid Statistical Information System

(MSIS) and Transformed Medicaid Statistical Information System (T-MSIS) data.

Set	Count	Percent (%)
Total Record Count	215,413	100.00
Available Statistics	68,659	31.87

Statistic	Value
Mean	0.07
Minimum	0.00
25 th percentile	0.03
Median	0.05
75 th percentile	0.08
Maximum	0.44





N_fe_medicare_y5

Label Cohort size for fe_medicare_y5 variable

Description Approximate number of felony defendents.

Table Primary data Format numeric

Set	Count	Percent (%)
Total Record Count	215,413	100.00
Available Statistics	68,659	31.87

 Statistic
 Value

 Mean
 7,791

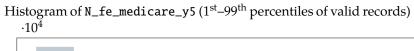
 Minimum
 0

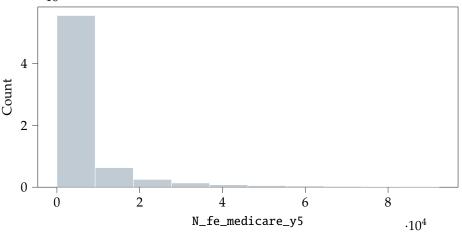
 25th percentile
 200

 Median
 1,500

 75th percentile
 6,500

 Maximum
 998,000





fe_mortality_y1

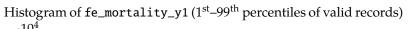
Label Proportion of individuals who have passed away, one year after a felony charge

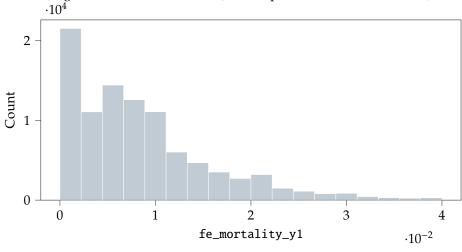
Description Proportion of individuals, one year

after a felony charge, that have passed away according to the Census Numident.

Set	Count	Percent (%)
Total Record Count	215,413	100.00
Available Statistics	97,300	45.17

Statistic	Value
Mean	0.01
Minimum	0.00
25 th percentile	0.00
Median	0.01
75 th percentile	0.01
Maximum	0.15





N_fe_mortality_y1

Label Cohort size for fe_mortality_y1 variable

Description Approximate number of felony defendents.

Table Primary data Format numeric

Set	Count	Percent (%)
Total Record Count	215,413	100.00
Available Statistics	97,300	45.17
Statistic	Value	
Simisic	vuiue	
Mean	8,633	
Minimum	0	
25 th percentile	210	
3 f 1:	1 400	

 Median
 1,400

 75th percentile
 6,300

 Maximum
 1,482,000

fe_mortality_y3

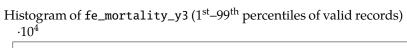
Label Proportion of individuals who have passed away, three years after a felony charge

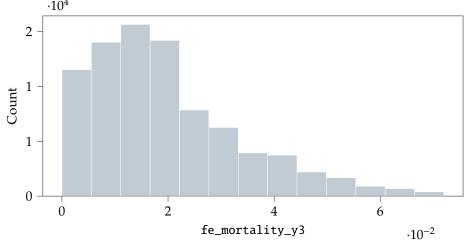
Description Proportion of individuals, three years

after a felony charge, that have passed away according to the Census Numident.

Set	Count	Percent (%)
Total Record Count	215,413	100.00
Available Statistics	83,859	38.93

Statistic	Value
Mean	0.02
Minimum	0.00
25 th percentile	0.01
Median	0.02
75 th percentile	0.03
Maximum	0.16





N_fe_mortality_y3

Label Cohort size for fe_mortality_y3 variable

Description Approximate number of felony defendents.

Table Primary data Format numeric

Set	Count	Percent (%)
Total Record Count	215,413	100.00
Available Statistics	83,859	38.93

 Statistic
 Value

 Mean
 8,152

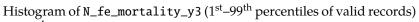
 Minimum
 0

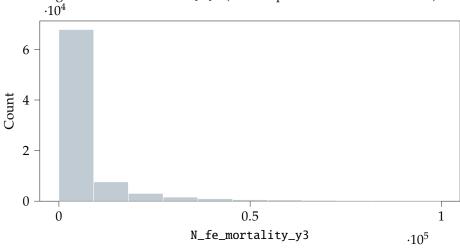
 25th percentile
 210

 Median
 1,500

 75th percentile
 6,400

 Maximum
 1,234,000





fe_mortality_y5

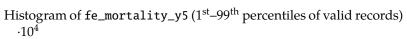
Label Proportion of individuals who have passed away, five years after a felony charge

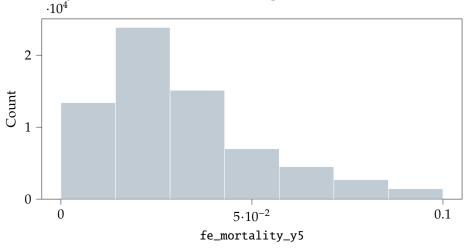
Description Proportion of individuals, five years

after a felony charge, that have passed away according to the Census Numident.

Set	Count	Percent (%)
Total Record Count	215,413	100.00
Available Statistics	68,659	31.87

Statistic	Value
Mean	0.03
Minimum	0.00
25 th percentile	0.02
Median	0.03
75 th percentile	0.04
Maximum	0.26





N_fe_mortality_y5

Label Cohort size for fe_mortality_y5 variable

Description Approximate number of felony defendents.

Table Primary data Format numeric

Set	Count	Percent (%)
Total Record Count	215,413	100.00
Available Statistics	68,659	31.87

 Statistic
 Value

 Mean
 7,791

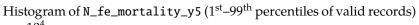
 Minimum
 0

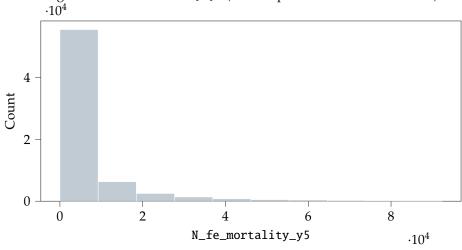
 25th percentile
 200

 Median
 1,500

 75th percentile
 6,500

 Maximum
 998,000





fe_proc_time

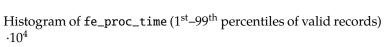
Label Felony processing time

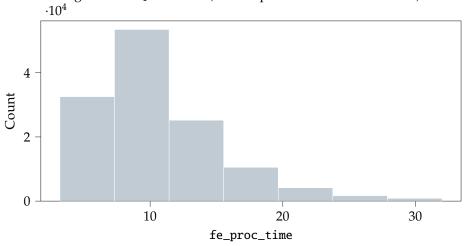
Description Length of time between the filing date (if missing, offense date) and

disposition date (if missing, sentence date) of a felony case, in units of months.

Set	Count	Percent (%)
Total Record Count	215,413	100.00
Available Statistics	131,098	60.86

Statistic	Value
Mean	10.82
Minimum	0.00
25 th percentile	7.30
Median	9.60
75 th percentile	12.80
Maximum	181.70



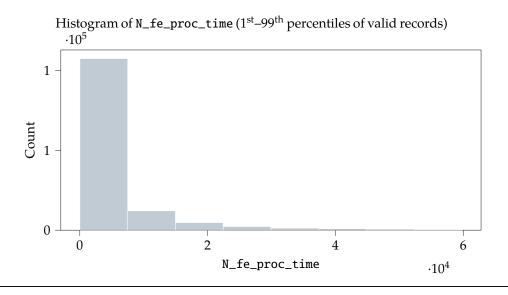


N_fe_proc_time

Label Cohort size for fe_proc_time variable

Description Number of felony defendents.

Set	Count	Percent (%)
Total Record Count	215,413	100.00
Available Statistics	131,098	60.86
Statistic	Value	
Mean	5,431	
Minimum	20	
25 th percentile	240	
Median	1,400	
75 th percentile	5,000	
Maximum	368,000	



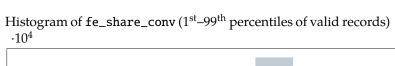
fe_share_conv

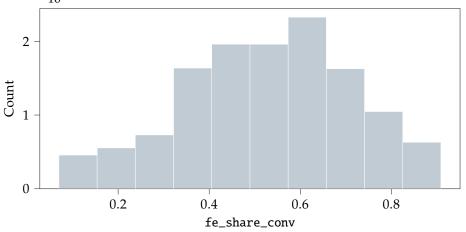
Label Proportion of felony charges that resulted in conviction

Description Proportion of felony charges that resulted in conviction.

Set	Count	Percent (%)
Total Record Count	215,413	100.00
Available Statistics	131,961	61.26

Statistic	Value
Mean	0.53
Minimum	0.01
25 th percentile	0.40
Median	0.54
75 th percentile	0.66
Maximum	1.00





N_fe_share_conv

Label Cohort size for fe_share_conv variable

Description Number of felony defendents.

Table Primary data Format numeric

Set	Count	Percent (%)
Total Record Count	215,413	100.00
Available Statistics	131,961	61.26

 Statistic
 Value

 Mean
 4,664

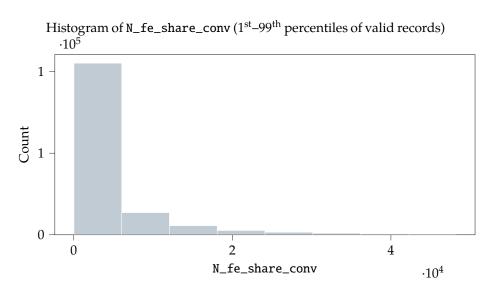
 Minimum
 20

 25th percentile
 250

 Median
 1,300

 75th percentile
 4,700

 Maximum
 226,000



fe_ssi_y1

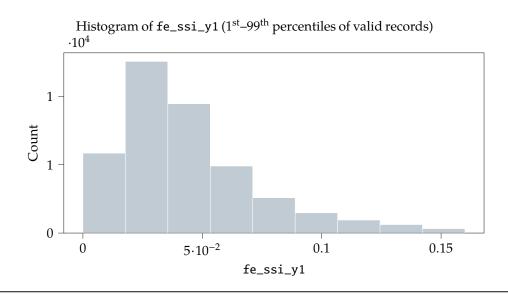
Label Proportion of individuals who received SSI, one year after a felony charge

Description Proportion of individuals, one year after a felony

charge, who received Supplemental Security Income (SSI) as identified from Social Security Administration (SSA) Supplemental Security Record (SSR) data.

Set	Count	Percent (%)
Total Record Count	215,413	100.00
Available Statistics	39,131	18.17

Statistic	Value
Mean	0.05
Minimum	0.00
25 th percentile	0.02
Median	0.04
75 th percentile	0.06
Maximum	0.38



N_fe_ssi_y1

Label Cohort size for fe_ssi_y1 variable

Description Approximate number of felony defendents.

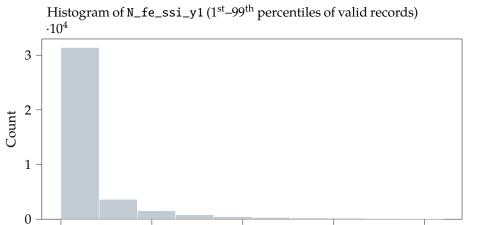
Table Primary data Format numeric

Set	Count	Percent (%)
Total Record Count	215,413	100.00
Available Statistics	39,131	18.17

StatisticValueMean7,065Minimum025th percentile210Median1,40075th percentile6,100Maximum725,000

0

2



N_fe_ssi_y1

8

 $\cdot 10^{4}$

6

fe_ssi_y3

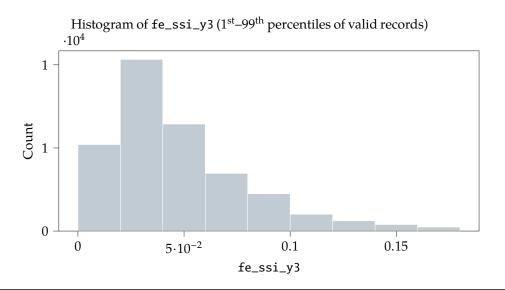
Label Proportion of individuals who received SSI, three years after a felony charge

Description Proportion of individuals, three years after a felony

charge, who received Supplemental Security Income (SSI) as identified from Social Security Administration (SSA) Supplemental Security Record (SSR) data.

Set	Count	Percent (%)
Total Record Count	215,413	100.00
Available Statistics	30,199	14.02

Statistic	Value
Mean	0.05
Minimum	0.00
25 th percentile	0.03
Median	0.04
75 th percentile	0.06
Maximum	0.35



N_fe_ssi_y3

Label Cohort size for fe_ssi_y3 variable

Description Approximate number of felony defendents.

Table Primary data Format numeric

Set	Count	Percent (%)
Total Record Count	215,413	100.00
Available Statistics	30,199	14.02

 Statistic
 Value

 Mean
 6,965

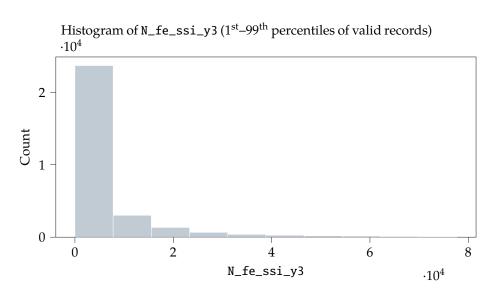
 Minimum
 0

 25th percentile
 200

 Median
 1,500

 75th percentile
 6,400

 Maximum
 480,000



fe_ssi_y5

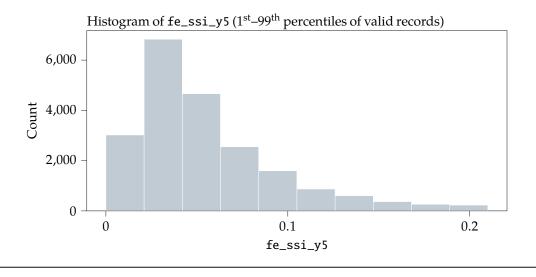
Label Proportion of individuals who received SSI, five years after a felony charge

Description Proportion of individuals, five years after a felony

charge, who received Supplemental Security Income (SSI) as identified from Social Security Administration (SSA) Supplemental Security Record (SSR) data.

Set	Count	Percent (%)
Total Record Count	215,413	100.00
Available Statistics	21,163	9.82

Statistic	Value
Mean	0.06
Minimum	0.00
25 th percentile	0.03
Median	0.04
75 th percentile	0.07
Maximum	0.41



N_fe_ssi_y5

Label Cohort size for fe_ssi_y5 variable

Description Approximate number of felony defendents.

Table Primary data Format numeric

Set	Count	Percent (%)
Total Record Count	215,413	100.00
Available Statistics	21,163	9.82

 Statistic
 Value

 Mean
 7,404

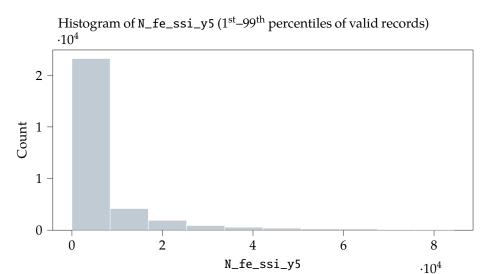
 Minimum
 0

 25th percentile
 200

 Median
 1,500

 75th percentile
 6,900

 Maximum
 352,000



fe_to_fe_recid_y1

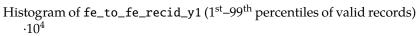
Label Felony charge to felony charge recidivism within one year

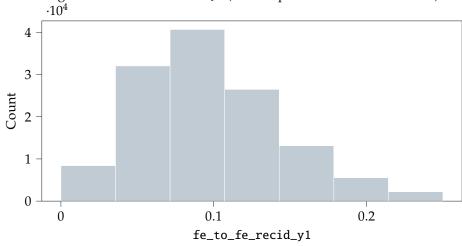
Description Proportion of felony defendent cohort

with another felony charge within one year of their first charge being disposed.

Set	Count	Percent (%)
Total Record Count	215,413	100.00
Available Statistics	129,788	60.25

Statistic	Value
Mean	0.10
Minimum	0.00
25 th percentile	0.06
Median	0.09
75 th percentile	0.13
Maximum	0.45



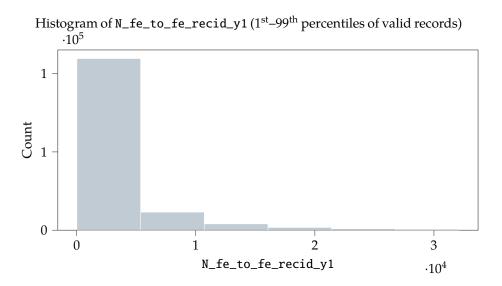


N_fe_to_fe_recid_y1

Label Cohort size for fe_to_fe_recid_y1 variable

Description Number of felony defendents.

Set	Count	Percent (%)
Total Record Count	215,413	100.00
Available Statistics	129,788	60.25
Statistic	Value	
Mean	3,147	
Minimum	20	
25 th percentile	210	
Median	990	
75 th percentile	3,200	
Maximum	181,000	



fe_to_fe_recid_y2

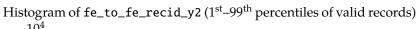
Label Felony charge to felony charge recidivism within two years

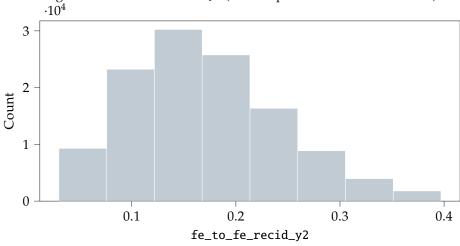
Description Proportion of felony defendent cohort

with another felony charge within two years of their first charge being disposed.

Set	Count	Percent (%)
Total Record Count	215,413	100.00
Available Statistics	121,922	56.60

Statistic	Value
Mean	0.17
Minimum	0.00
25 th percentile	0.12
Median	0.16
75 th percentile	0.22
Maximum	0.68



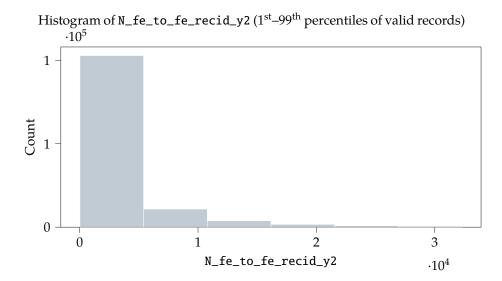


N_fe_to_fe_recid_y2

Label Cohort size for fe_to_fe_recid_y2 variable

Description Number of felony defendents.

Set	Count	Percent (%)
Total Record Count	215,413	100.00
Available Statistics	121,922	56.60
Statistic	Value	
Mean	3,169	
Minimum	20	
25 th percentile	210	
Median	1,000	
75 th percentile	3,200	
Maximum	181,000	



fe_to_fe_recid_y3

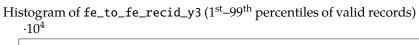
Label Felony charge to felony charge recidivism within three years

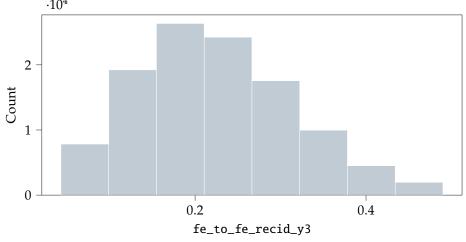
Description Proportion of felony defendent cohort with

another felony charge within three years of their first charge being disposed.

Set	Count	Percent (%)
Total Record Count	215,413	100.00
Available Statistics	113,908	52.88

Statistic	Value
Mean	0.22
Minimum	0.00
25 th percentile	0.16
Median	0.22
75 th percentile	0.28
Maximum	0.78





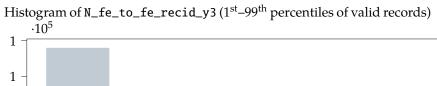
N_fe_to_fe_recid_y3

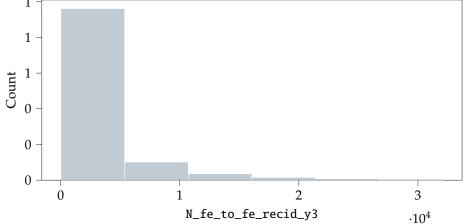
Cohort size for fe_to_fe_recid_y3 variable Label

Description Number of felony defendents.

Primary data Table Format numeric

Set	Count	Percent (%)
Total Record Count	215,413	100.00
Available Statistics	113,908	52.88
Statistic	Value	
Mean	3,152	
Minimum	20	
25 th percentile	210	
Median	1,000	
75 th percentile	3,200	
Maximum	181,000	
	•	





fe_to_fe_recid_y4

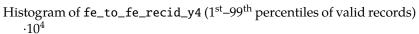
Label Felony charge to felony charge recidivism within four years

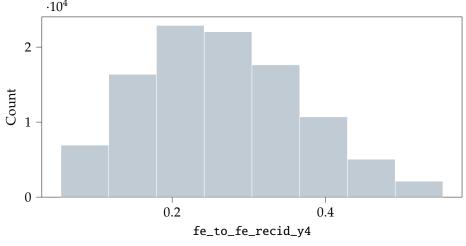
Description Proportion of felony defendent cohort

with another felony charge within four years of their first charge being disposed.

Set	Count	Percent (%)
Total Record Count	215,413	100.00
Available Statistics	105,867	49.15

Statistic	Value
Mean	0.27
Minimum	0.00
25 th percentile	0.19
Median	0.26
75 th percentile	0.34
Maximum	0.83



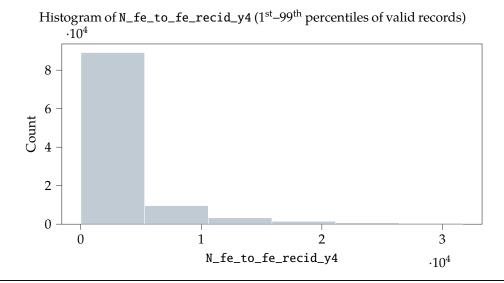


N_fe_to_fe_recid_y4

Label Cohort size for fe_to_fe_recid_y4 variable

Description Number of felony defendents.

Set	Count	Percent (%)
Total Record Count	215,413	100.00
Available Statistics	105,867	49.15
Statistic	Value	
Mean	3,129	
Minimum	20	
25 th percentile	210	
Median	1,000	
75 th percentile	3,200	
Maximum	181,000	



fe_to_fe_recid_y5

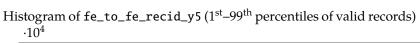
Label Felony charge to felony charge recidivism within five years

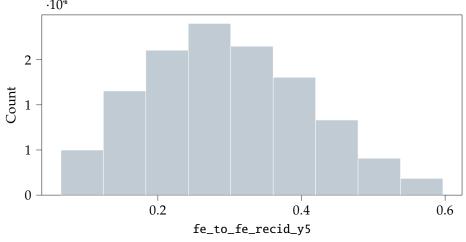
Description Proportion of felony defendent cohort

with another felony charge within five years of their first charge being disposed.

Set	Count	Percent (%)
Total Record Count	215,413	100.00
Available Statistics	97,329	45.18

Statistic	Value
Mean	0.30
Minimum	0.00
25 th percentile	0.21
Median	0.29
75 th percentile	0.38
Maximum	0.85



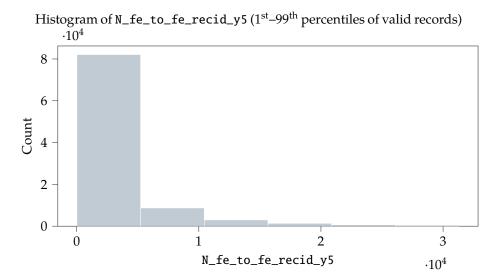


N_fe_to_fe_recid_y5

Label Cohort size for fe_to_fe_recid_y5 variable

Description Number of felony defendents.

Set	Count	Percent (%)
Total Record Count	215,413	100.00
Available Statistics	97,329	45.18
Statistic	Value	
Mean	3,098	
Minimum	20	
25 th percentile	210	
Median	1,000	
75 th percentile	3,200	
Maximum	181,000	



fe_to_mi_recid_y1

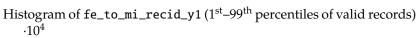
Label Felony charge to misdemeanor charge recidivism within one year

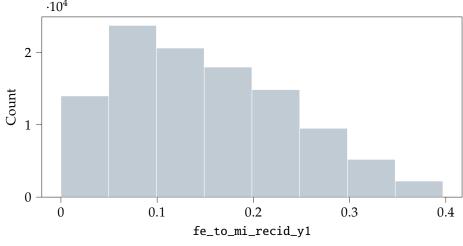
Description Proportion of felony defendent cohort

with a misdemeanor charge within one year of their first charge being disposed.

Set	Count	Percent (%)
Total Record Count	215,413	100.00
Available Statistics	109,134	50.66

Statistic	Value
Mean	0.15
Minimum	0.00
25 th percentile	0.08
Median	0.14
75 th percentile	0.22
Maximum	0.67



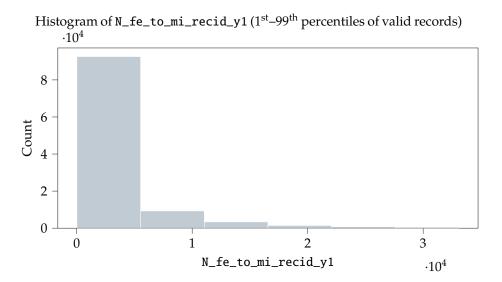


N_fe_to_mi_recid_y1

Label Cohort size for fe_to_mi_recid_y1 variable

Description Number of felony defendents.

Set	Count	Percent (%)
Total Record Count	215,413	100.00
Available Statistics	109,134	50.66
Statistic	Value	
Mean	3,209	
Minimum	20	
25 th percentile	200	
Median	980	
75 th percentile	3,200	
Maximum	184,000	



fe_to_mi_recid_y2

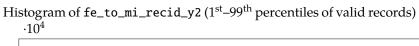
Label Felony charge to misdemeanor charge recidivism within two years

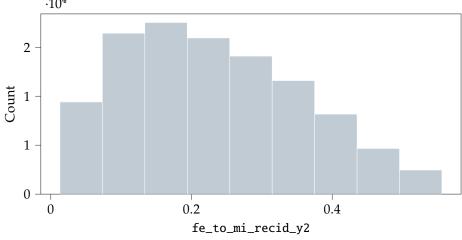
Description Proportion of felony defendent cohort

with a misdemeanor charge within two years of their first charge being disposed.

Set	Count	Percent (%)
Total Record Count	215,413	100.00
Available Statistics	102,289	47.49

Statistic	Value
Mean	0.23
Minimum	0.00
25 th percentile	0.13
Median	0.22
75 th percentile	0.32
Maximum	0.86



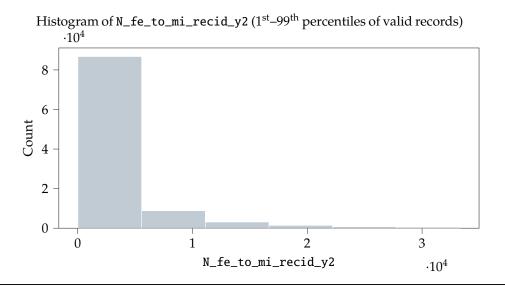


N_fe_to_mi_recid_y2

Label Cohort size for fe_to_mi_recid_y2 variable

Description Number of felony defendents.

Set	Count	Percent (%)
Total Record Count	215,413	100.00
Available Statistics	102,289	47.49
Statistic	Value	
Mean	3,219	
Minimum	20	
25 th percentile	200	
Median	990	
75 th percentile	3,200	
Maximum	184,000	



fe_to_mi_recid_y3

Label Felony charge to misdemeanor charge recidivism within three years

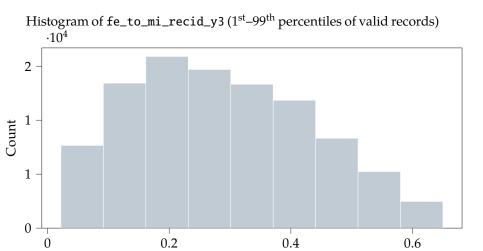
Description Proportion of felony defendent cohort with

a misdemeanor charge within three years of their first charge being disposed.

Table Primary data Format numeric

Set	Count	Percent (%)
Total Record Count	215,413	100.00
Available Statistics	94,790	44.00

Statistic	Value
Mean	0.29
Minimum	0.00
25 th percentile	0.17
Median	0.28
75 th percentile	0.40
Maximum	0.87



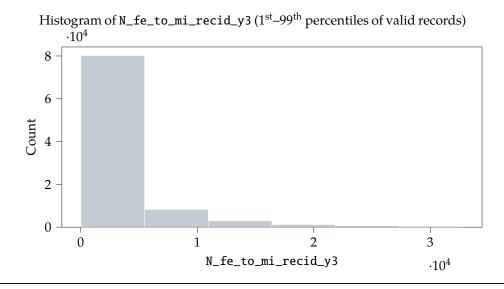
fe_to_mi_recid_y3

N_fe_to_mi_recid_y3

Label Cohort size for fe_to_mi_recid_y3 variable

Description Number of felony defendents.

Set	Count	Percent (%)
Total Record Count	215,413	100.00
Available Statistics	94,790	44.00
Statistic	Value	
Mean	3,202	
Minimum	20	
25 th percentile	200	
Median	990	
75 th percentile	3,200	
Maximum	184,000	



fe_to_mi_recid_y4

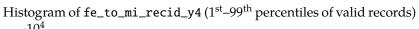
Label Felony charge to misdemeanor charge recidivism within four years

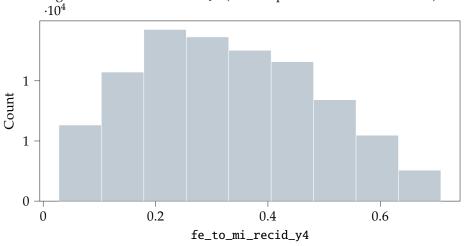
Description Proportion of felony defendent cohort with

a misdemeanor charge within four years of their first charge being disposed.

Set	Count	Percent (%)
Total Record Count	215,413	100.00
Available Statistics	87,277	40.52

Statistic	Value
Mean	0.33
Minimum	0.00
25 th percentile	0.20
Median	0.32
75 th percentile	0.45
Maximum	0.92



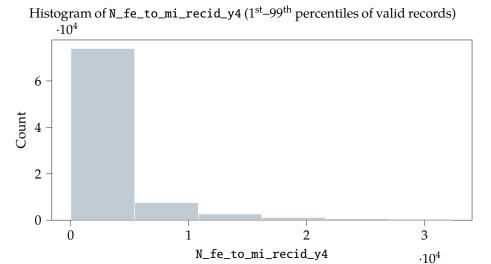


N_fe_to_mi_recid_y4

Label Cohort size for fe_to_mi_recid_y4 variable

Description Number of felony defendents.

Set	Count	Percent (%)
Total Record Count	215,413	100.00
Available Statistics	87,277	40.52
Statistic	Value	
Mean	3,173	
Minimum	20	
25 th percentile	200	
Median	990	
75 th percentile	3,200	
Maximum	184,000	



fe_to_mi_recid_y5

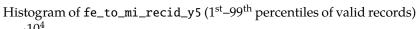
Label Felony charge to misdemeanor charge recidivism within five years

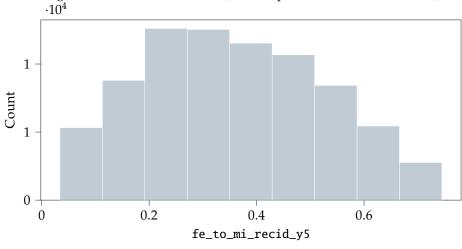
Description Proportion of felony defendent cohort

with a misdemeanor charge within five years of their first charge being disposed.

Set	Count	Percent (%)
Total Record Count	215,413	100.00
Available Statistics	79,732	37.01

Statistic	Value
Mean	0.36
Minimum	0.00
25 th percentile	0.22
Median	0.35
75 th percentile	0.49
Maximum	0.96





N_fe_to_mi_recid_y5

Maximum

Label Cohort size for fe_to_mi_recid_y5 variable

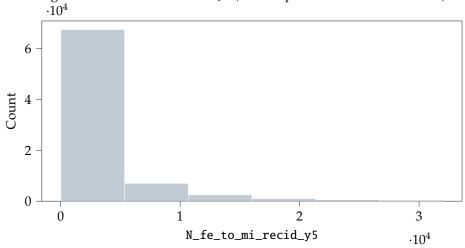
Description Number of felony defendents.

Table Primary data Format numeric

Set	Count	Percent (%)
Total Record Count	215,413	100.00
Available Statistics	79,732	37.01
Statistic	Value	
Mean	3,142	
Minimum	20	
25 th percentile	200	
Median	980	
75 th percentile	3,200	
•		

184,000

Histogram of N_fe_to_mi_recid_y5 (1^{st} -99 th percentiles of valid records)



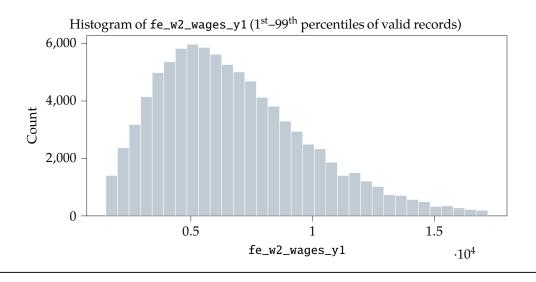
fe_w2_wages_y1

Label Income of individuals, one year after a felony charge

Description Total W2 income (USD) of individuals, one year after a felony charge was disposed,

according to the Internal Revenue Service (IRS) W-2 information returns. Dollar values have been adjusted to 2017 purchasing power using chained CPI-U rates.

Set	Count	Percent (%)
Total Record Count	215,413	100.00
Available Statistics	91,448	42.45
Statistic	Value	
Mean	6,831	
Minimum	44	
25 th percentile	4,400	
Median	6,270	
75 th percentile	8,640	
Maximum	46,000	



N_fe_w2_wages_y1

Label Cohort size for fe_w2_wages_y1 variable

Description Approximate number of felony defendents.

Table Primary data Format numeric

Set	Count	Percent (%)
Total Record Count	215,413	100.00
Available Statistics	91,448	42.45

 Statistic
 Value

 Mean
 8,771

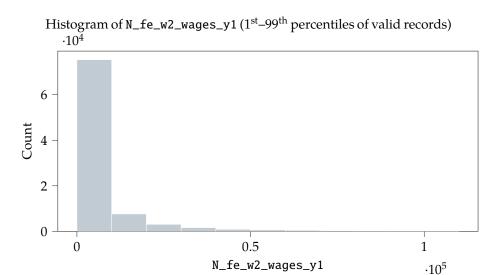
 Minimum
 0

 25th percentile
 210

 Median
 1,400

 75th percentile
 6,300

 Maximum
 1,482,000



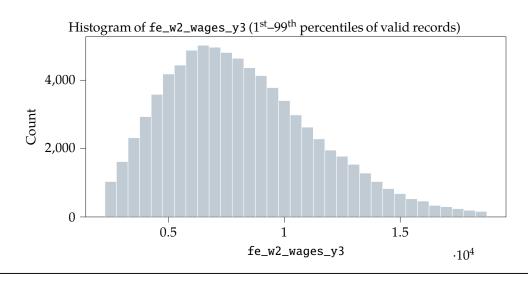
fe_w2_wages_y3

Label Income of individuals, three years after a felony charge

Description Total

W2 income (USD) of individuals, three years after a felony charge was disposed, according to the Internal Revenue Service (IRS) W-2 information returns. Dollar values have been adjusted to 2017 purchasing power using chained CPI-U rates.

Set	Count	Percent (%)
Total Record Count	215,413	100.00
Available Statistics	80,965	37.59
Statistic	Value	
Mean	8,220	
Minimum	72	
25 th percentile	5,680	
Median	7,740	
75 th percentile	10,200	
Maximum	40,300	



N_fe_w2_wages_y3

Label Cohort size for fe_w2_wages_y3 variable

Description Approximate number of felony defendents.

Table Primary data Format numeric

Set	Count	Percent (%)
Total Record Count	215,413	100.00
Available Statistics	80,965	37.59

 Statistic
 Value

 Mean
 8,223

 Minimum
 0

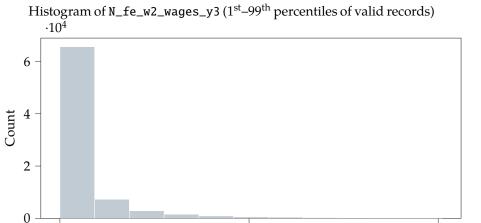
 25th percentile
 210

 Median
 1,500

 75th percentile
 6,400

 Maximum
 1,234,000

0



0.5

N_fe_w2_wages_y3

1

 $\cdot 10^{5}$

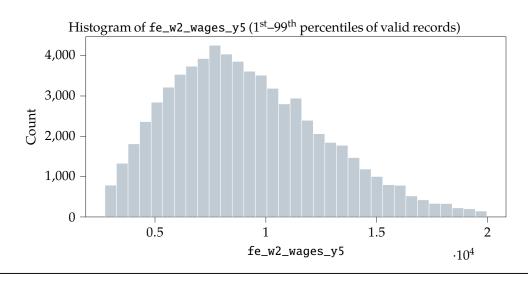
fe_w2_wages_y5

Label Income of individuals, five years after a felony charge

Description Total

W2 income (USD) of individuals, five years after a felony charge was disposed, according to the Internal Revenue Service (IRS) W-2 information returns. Dollar values have been adjusted to 2017 purchasing power using chained CPI-U rates.

Set	Count	Percent (%)
Total Record Count	215,413	100.00
Available Statistics	68,659	31.87
Statistic	Value	
Mean	9,211	
Minimum	131	
25 th percentile	6,480	
Median	8,720	
75 th percentile	11,400	
Maximum	44,900	



N_fe_w2_wages_y5

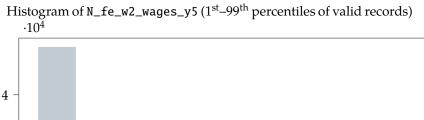
Cohort size for fe_w2_wages_y5 variable Label

Approximate number of felony defendents. Description

Primary data Table Format numeric

Set	Count	Percent (%)
Total Record Count	215,413	100.00
Available Statistics	68,659	31.87

Statistic Value 7,791 Mean Minimum 0 25th percentile Median 200 1,500 75^{th} percentile 6,500 Maximum 998,000

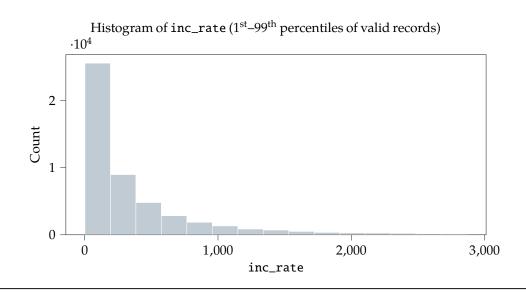


inc_rate

Label Per capita rate of individuals in prison in units of per 100,000 residents

Description Per capita rate of individuals in prison in units of per 100,000 residents.

Set	Count	Percent (%)
Total Record Count	215,413	100.00
Available Statistics	49,686	23.07
Statistic	Value	
Mean	389	
Minimum	0	
25 th percentile	53	
Median	176	
75 th percentile	469	
Maximum	8,415	



N_inc_rate

Label Resident population for inc_rate statistic

Description Resident population of geographical area.

Table Primary data Format numeric

Set	Count	Percent (%)
Total Record Count	215,413	100.00
Available Statistics	49,686	23.07

 Statistic
 Value

 Mean
 1,388,037

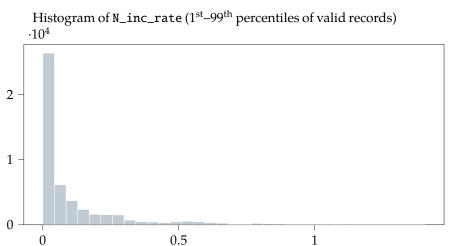
 Minimum
 1,300

 25th percentile
 73,300

 Median
 359,000

 75th percentile
 1,354,000

 Maximum
 39,438,000



N_inc_rate

 $\cdot 10^{7}$

inc_above_poverty_y1

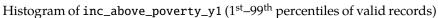
Label Proportion of individuals above poverty, one year after release from prison

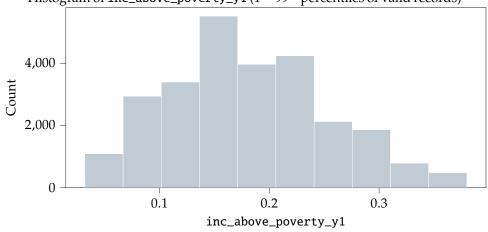
Description Proportion of individuals, one year after release

from prison, with annual employment earnings above the poverty threshold for a single person under age 65. Annual employment earnings consist of the sum of earnings using all of the W-2 forms associated with an individual in a tax year according to the Internal Revenue Service (IRS) W-2 information returns.

Set	Count	Percent (%)
Total Record Count	215,413	100.00
Available Statistics	26,983	12.53

Statistic	Value
Mean	0.18
Minimum	0.00
25 th percentile	0.13
Median	0.18
75 th percentile	0.23
Maximum	0.61



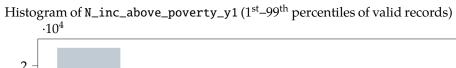


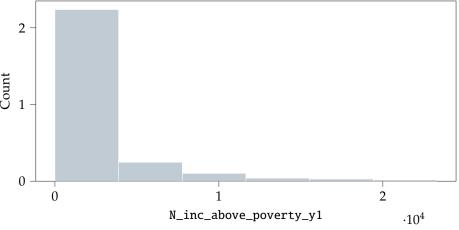
N_inc_above_poverty_y1

Label Cohort size for inc_above_poverty_y1 variable

Description Approximate number of prisoners.

Set	Count	Percent (%)
Total Record Count	215,413	100.00
Available Statistics	26,983	12.53
Statistic	Value	
Mean	2,380	
Minimum	0	
25 th percentile	140	
Median	660	
75 th percentile	2,400	
Maximum	72,400	





inc_above_poverty_y3

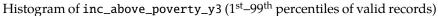
Label Proportion of individuals above poverty, three years after release from prison

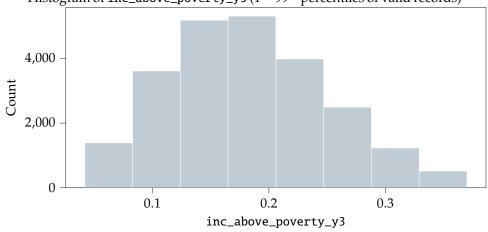
Description Proportion of individuals, three years after release

from prison, with annual employment earnings above the poverty threshold for a single person under age 65. Annual employment earnings consist of the sum of earnings using all of the W-2 forms associated with an individual in a tax year according to the Internal Revenue Service (IRS) W-2 information returns.

Set	Count	Percent (%)
Total Record Count	215,413	100.00
Available Statistics	24,163	11.22

Statistic	Value
Mean	0.18
Minimum	0.00
25 th percentile	0.13
Median	0.18
75 th percentile	0.23
Maximum	0.57





N_inc_above_poverty_y3

Label Cohort size for inc_above_poverty_y3 variable

Description Approximate number of prisoners.

Table Primary data Format numeric

Set	Count	Percent (%)
Total Record Count	215,413	100.00
Available Statistics	24,163	11.22

 Statistic
 Value

 Mean
 2,412

 Minimum
 0

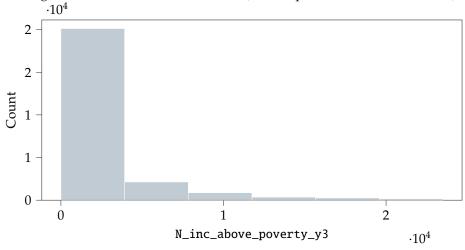
 25th percentile
 140

 Median
 660

 75th percentile
 2,400

 Maximum
 72,400

 $Histogram\ of\ \texttt{N_inc_above_poverty_y3}\ (1^{st}_99^{th}\ percentiles\ of\ valid\ records)$



inc_above_poverty_y5

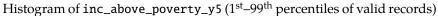
Label Proportion of individuals above poverty, five years after release from prison

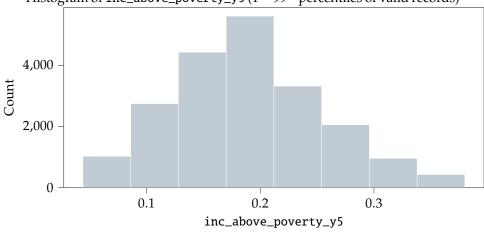
Description Proportion of individuals, five years after release

from prison, with annual employment earnings above the poverty threshold for a single person under age 65. Annual employment earnings consist of the sum of earnings using all of the W-2 forms associated with an individual in a tax year according to the Internal Revenue Service (IRS) W-2 information returns.

Set	Count	Percent (%)
Total Record Count	215,413	100.00
Available Statistics	21,009	9.75

Statistic	Value
Mean	0.19
Minimum	0.00
25 th percentile	0.14
Median	0.18
75 th percentile	0.23
Maximum	0.61



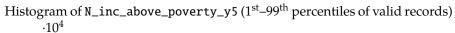


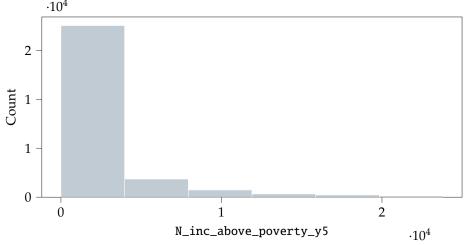
N_inc_above_poverty_y5

Label Cohort size for inc_above_poverty_y5 variable

Description Approximate number of prisoners.

Set Total Record Count Available Statistics	Count 215,413 21,009	Percent (%) 100.00 9.75
Statistic	Value	
Mean	2,418	
Minimum	0	
25 th percentile	140	
Median	660	
75 th percentile	2,300	
Maximum	72,400	





inc_any_w2_y1

Label Proportion of individuals with at least one W2 filed, one year after release from

prison

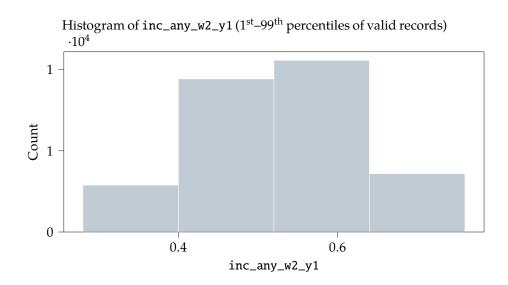
Description Proportion of

individuals, one year after release from prison, with at least one W2 filed for that

year according to the Internal Revenue Service (IRS) W-2 information returns.

Set	Count	Percent (%)
Total Record Count	215,413	100.00
Available Statistics	26,983	12.53

Statistic	Value
Mean	0.53
Minimum	0.09
25 th percentile	0.46
Median	0.53
75 th percentile	0.61
Maximum	0.92

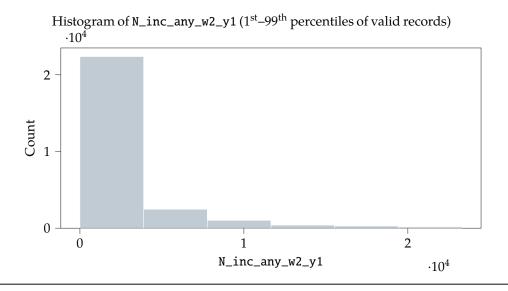


N_inc_any_w2_y1

Label Cohort size for inc_any_w2_y1 variable

Description Approximate number of prisoners.

Set	Count	Percent (%)
Total Record Count	215,413	100.00
Available Statistics	26,983	12.53
Statistic	Value	
Mean	2,380	
Minimum	0	
25 th percentile	140	
Median	660	
75 th percentile	2,400	
Maximum	72,400	



inc_any_w2_y3

Label Proportion of individuals with at least one W2 filed, three years after release

from prison

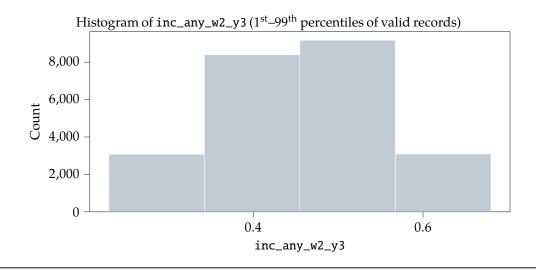
Description Proportion of individuals,

three years after release from prison, with at least one W2 filed for that

year according to the Internal Revenue Service (IRS) W-2 information returns.

Set	Count	Percent (%)
Total Record Count	215,413	100.00
Available Statistics	24,163	11.22

Statistic	Value
Mean	0.46
Minimum	0.05
25 th percentile	0.39
Median	0.46
75 th percentile	0.53
Maximum	0.89



N_inc_any_w2_y3

Cohort size for inc_any_w2_y3 variable Label

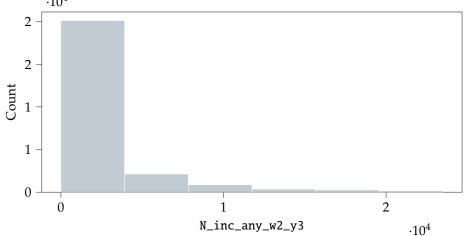
Approximate number of prisoners. Description

Primary data Table Format numeric

Set	Count	Percent (%)
Total Record Count	215,413	100.00
Available Statistics	24,163	11.22

Statistic Value 2,412 Mean Minimum 0 25th percentile Median 140 660 75^{th} percentile 2,400 Maximum 72,400

> Histogram of N_inc_any_w2_y3 (1st-99th percentiles of valid records) $\cdot 10^{4}$



inc_any_w2_y5

Label Proportion of individuals with at least one W2 filed, five years after release from

prison

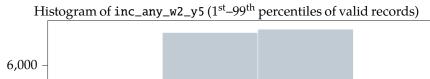
Description Proportion of individuals,

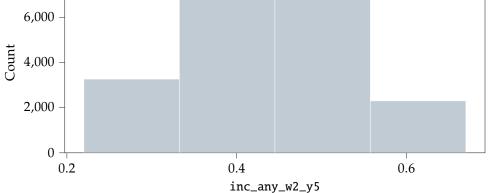
five years after release from prison, with at least one W2 filed for that

year according to the Internal Revenue Service (IRS) W-2 information returns.

Set	Count	Percent (%)
Total Record Count	215,413	100.00
Available Statistics	21,009	9.75

Statistic	Value
Mean	0.44
Minimum	0.08
25 th percentile	0.36
Median	0.44
75 th percentile	0.51
Maximum	0.93



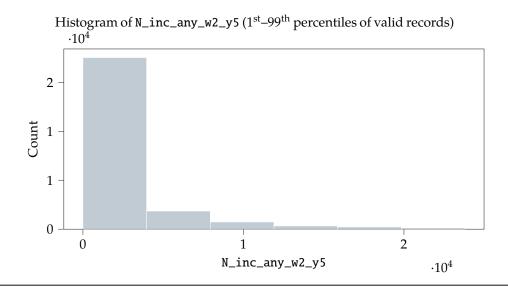


N_inc_any_w2_y5

Label Cohort size for inc_any_w2_y5 variable

Description Approximate number of prisoners.

Set	Count	Percent (%)
Total Record Count	215,413	100.00
Available Statistics	21,009	9.75
Statistic	Value	
Mean	2,418	
Minimum	0	
25 th percentile	140	
Median	660	
75 th percentile	2,300	
Maximum	72,400	



inc_hud_y1

Label Proportion of individuals that received HUD rental housing assistance, one year

after release from prison

Description Proportion of individuals, one year after release from prison,

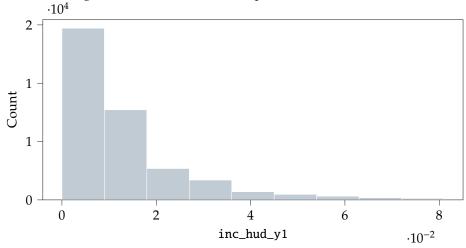
that received Housing and Urban Development (HUD)-sponsored subsidized and public housing assistance as identified from the Department of Housing and Urban Development Longitudinal Public and Indian Housing Information Center (PIC) and Tenant Rental Assistance Certification System (TRACS) data.

Table Primary data Format numeric

Set	Count	Percent (%)
Total Record Count	215,413	100.00
Available Statistics	28,908	13.42

Statistic	Value
Mean	0.01
Minimum	0.00
25 th percentile	0.00
Median	0.01
75 th percentile	0.02
Maximum	0.25

Histogram of inc_hud_y1 (1^{st} – 99^{th} percentiles of valid records)



N_inc_hud_y1

Minimum

Label Cohort size for inc_hud_y1 variable

Description Approximate number of prisoners.

Table Primary data Format numeric

Set	Count	Percent (%)
Total Record Count	215,413	100.00
Available Statistics	28,908	13.42
Statistic	Value	
Mean	2.386	

0

 $\begin{array}{lll} 25^{\text{th}} \, \text{percentile} & 140 \\ \text{Median} & 650 \\ 75^{\text{th}} \, \text{percentile} & 2,400 \\ \text{Maximum} & 72,400 \end{array}$

inc_hud_y3

Label Proportion of individuals that received HUD rental housing assistance, three

years after release from prison

Description Proportion of individuals, three years after release from prison,

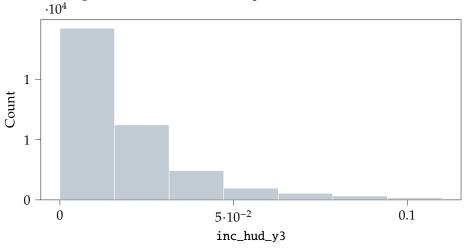
that received Housing and Urban Development (HUD)-sponsored subsidized and public housing assistance as identified from the Department of Housing and Urban Development Longitudinal Public and Indian Housing Information Center (PIC) and Tenant Rental Assistance Certification System (TRACS) data.

Table Primary data Format numeric

Set	Count	Percent (%)
Total Record Count	215,413	100.00
Available Statistics	25,123	11.66

Statistic	Value
Mean	0.02
Minimum	0.00
25 th percentile	0.01
Median	0.01
75 th percentile	0.03
Maximum	0.33

Histogram of inc_hud_y3 (1^{st} – 99^{th} percentiles of valid records)



N_inc_hud_y3

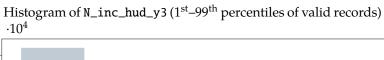
Cohort size for inc_hud_y3 variable Label

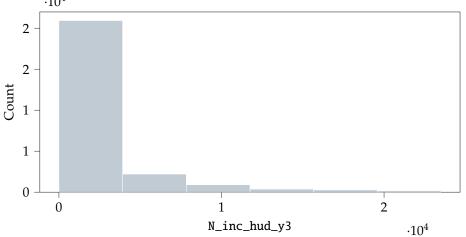
Description Approximate number of prisoners.

Primary data Table Format numeric

Set	Count	Percent (%)
Total Record Count	215,413	100.00
Available Statistics	25,123	11.66

Statistic Value 2,412 Mean Minimum 0 25th percentile Median 140 660 75^{th} percentile 2,400 Maximum 72,400





inc_hud_y5

Label Proportion of individuals that received HUD rental housing assistance, five

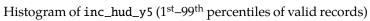
years after release from prison

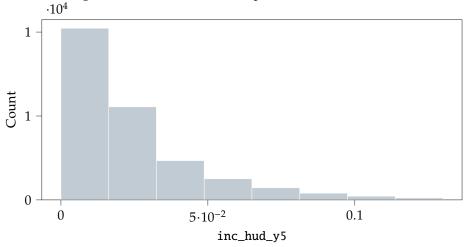
Description Proportion of individuals, five years after release from prison,

that received Housing and Urban Development (HUD)-sponsored subsidized and public housing assistance as identified from the Department of Housing and Urban Development Longitudinal Public and Indian Housing Information Center (PIC) and Tenant Rental Assistance Certification System (TRACS) data.

Set	Count	Percent (%)
Total Record Count	215,413	100.00
Available Statistics	21,009	9.75

Statistic	Value
Mean	0.03
Minimum	0.00
25 th percentile	0.01
Median	0.02
75 th percentile	0.03
Maximum	0.35





N_inc_hud_y5

Maximum

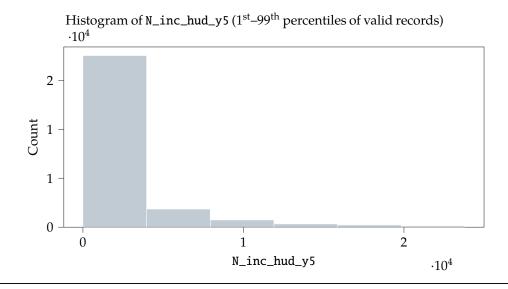
Cohort size for inc_hud_y5 variable Label

Description Approximate number of prisoners.

Primary data Table Format numeric

Set	Count	Percent (%)
Total Record Count	215,413	100.00
Available Statistics	21,009	9.75
Statistic	Value	
Mean	2,418	
Minimum	0	
25 th percentile	140	
Median	660	
75 th percentile	2,300	

72,400



inc_medicaid_y1

Label Proportion of individuals enrolled in Medicaid, one year after release from prison

Description Proportion of individuals, one year after release from

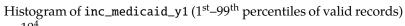
prison, that were enrolled in Medicaid as identified from Centers for Medicare

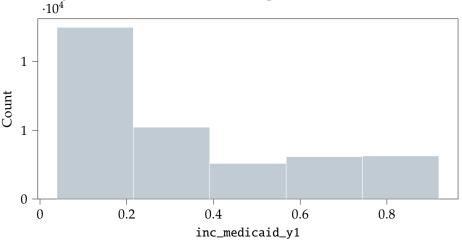
and Medicaid Services (CMS), Medicaid Statistical Information System

(MSIS) and Transformed Medicaid Statistical Information System (T-MSIS) data.

Set	Count	Percent (%)
Total Record Count	215,413	100.00
Available Statistics	26,983	12.53

Statistic	Value
Mean	0.34
Minimum	0.00
25 th percentile	0.14
Median	0.23
75 th percentile	0.55
Maximum	1.00



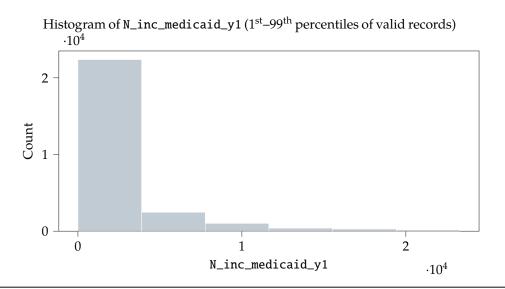


N_inc_medicaid_y1

Label Cohort size for inc_medicaid_y1 variable

Description Approximate number of prisoners.

Set	Count	Percent (%)
Total Record Count	215,413	100.00
Available Statistics	26,983	12.53
Statistic	Value	
Mean	2,380	
Minimum	0	
25 th percentile	140	
Median	660	
75 th percentile	2,400	
Maximum	72,400	



inc_medicaid_y3

Label Proportion of individuals enrolled in Medicaid, three years after release from

prison

Description Proportion of individuals, three years after release from

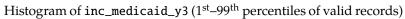
 $prison, that were \ enrolled \ in \ Medicaid \ as \ identified \ from \ Centers \ for \ Medicare$

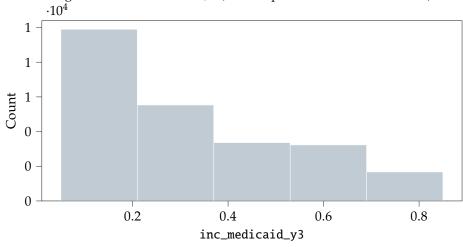
and Medicaid Services (CMS), Medicaid Statistical Information System

(MSIS) and Transformed Medicaid Statistical Information System (T-MSIS) data.

Set	Count	Percent (%)
Total Record Count	215,413	100.00
Available Statistics	24,163	11.22

Statistic	Value
Mean	0.33
Minimum	0.00
25 th percentile	0.16
Median	0.25
75 th percentile	0.50
Maximum	1.00





N_inc_medicaid_y3

Label Cohort size for inc_medicaid_y3 variable

Description Approximate number of prisoners.

Table Primary data Format numeric

Set	Count	Percent (%)
Total Record Count	215,413	100.00
Available Statistics	24,163	11.22
Statistic	Value	

 Statistic
 Value

 Mean
 2,412

 Minimum
 0

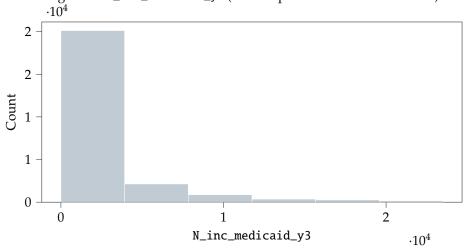
 25th percentile
 140

 Median
 660

 75th percentile
 2,400

 Maximum
 72,400

Histogram of N_inc_medicaid_y3 (1^{st} - 99^{th} percentiles of valid records)



inc_medicaid_y5

 $Label \qquad \qquad Proportion of individuals enrolled in Medicaid, five years after release from prison$

Description Proportion of individuals, five years after release from

prison, that were enrolled in Medicaid as identified from Centers for Medicare

and Medicaid Services (CMS), Medicaid Statistical Information System

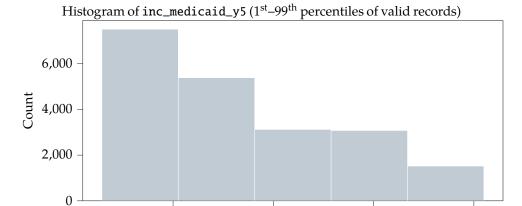
(MSIS) and Transformed Medicaid Statistical Information System (T-MSIS) data.

Table Primary data Format numeric

Set	Count	Percent (%)
Total Record Count	215,413	100.00
Available Statistics	21,009	9.75

0.2

Statistic	Value
Mean	0.34
Minimum	0.00
25 th percentile	0.18
Median	0.27
75 th percentile	0.50
Maximum	0.98



0.4

inc_medicaid_y5

0.6

0.8

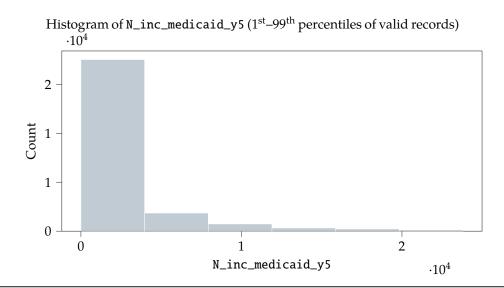
N_inc_medicaid_y5

Cohort size for inc_medicaid_y5 variable Label

Approximate number of prisoners. Description

Primary data Table Format numeric

Set	Count	Percent (%)
Total Record Count	215,413	100.00
Available Statistics	21,009	9.75
Statistic	Value	
Mean	2,418	
Minimum	0	
25 th percentile	140	
Median	660	
75 th percentile	2,300	
Maximum	72,400	



inc_medicare_y1

Label Proportion of individuals enrolled in Medicare, one year after release from prison

Description Proportion of individuals, one year after release from

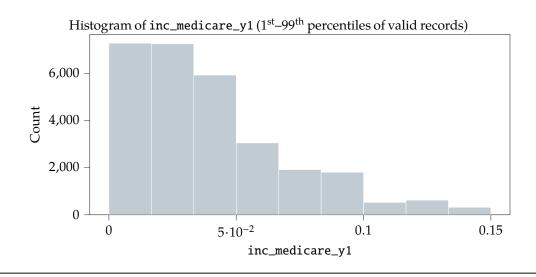
prison, that were enrolled in Medicare as identified from Centers for Medicare

and Medicaid Services (CMS), Medicaid Statistical Information System

(MSIS) and Transformed Medicaid Statistical Information System (T-MSIS) data.

Set	Count	Percent (%)
Total Record Count	215,413	100.00
Available Statistics	28,908	13.42

Statistic	Value
Mean	0.04
Minimum	0.00
25 th percentile	0.02
Median	0.03
75 th percentile	0.05
Maximum	0.30

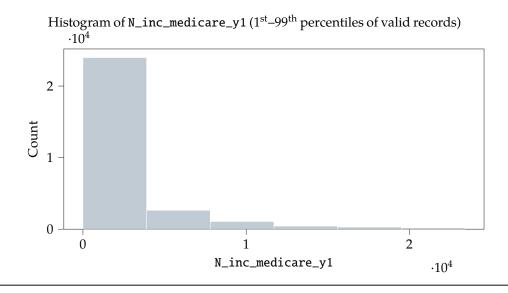


N_inc_medicare_y1

Label Cohort size for inc_medicare_y1 variable

Description Approximate number of prisoners.

Set	Count	Percent (%)
Total Record Count	215,413	100.00
Available Statistics	28,908	13.42
Statistic	Value	
Mean	2,386	
Minimum	0	
25 th percentile	140	
Median	650	
75 th percentile	2,400	
Maximum	72,400	



inc_medicare_y3

Label Proportion of individuals enrolled in Medicare, three years after release from

prison

Description Proportion of individuals, three years after release from

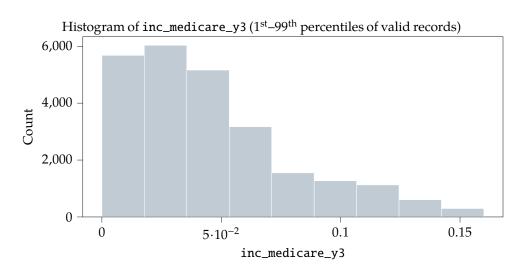
prison, that were enrolled in Medicare as identified from Centers for Medicare $\,$

and Medicaid Services (CMS), Medicaid Statistical Information System

(MSIS) and Transformed Medicaid Statistical Information System (T-MSIS) data.

Set	Count	Percent (%)
Total Record Count	215,413	100.00
Available Statistics	25,123	11.66

Statistic	Value
Mean	0.05
Minimum	0.00
25 th percentile	0.02
Median	0.04
75 th percentile	0.06
Maximum	0.34



N_inc_medicare_y3

Label Cohort size for inc_medicare_y3 variable

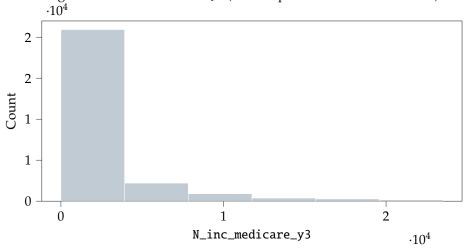
Description Approximate number of prisoners.

Table Primary data Format numeric

Set	Count	Percent (%)
Total Record Count	215,413	100.00
Available Statistics	25,123	11.66
Statistic	Value	
Mean	2,412	
Minimum	0	

25th percentile140Median66075th percentile2,400Maximum72,400

 $Histogram\ of\ {\tt N_inc_medicare_y3}\ (1^{st}-99^{th}\ percentiles\ of\ valid\ records)$



inc_medicare_y5

Label Proportion of individuals enrolled in Medicare, five years after release from prison

Description Proportion of individuals, five years after release from

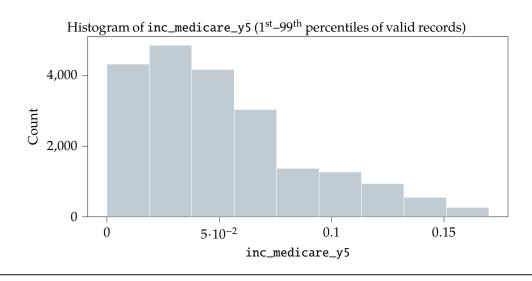
 $prison, that were \ enrolled \ in \ Medicare \ as \ identified \ from \ Centers \ for \ Medicare$

and Medicaid Services (CMS), Medicaid Statistical Information System

(MSIS) and Transformed Medicaid Statistical Information System (T-MSIS) data.

Set	Count	Percent (%)
Total Record Count	215,413	100.00
Available Statistics	21,009	9.75

Statistic	Value
Mean	0.05
Minimum	0.00
25 th percentile	0.02
Median	0.04
75 th percentile	0.07
Maximum	0.33

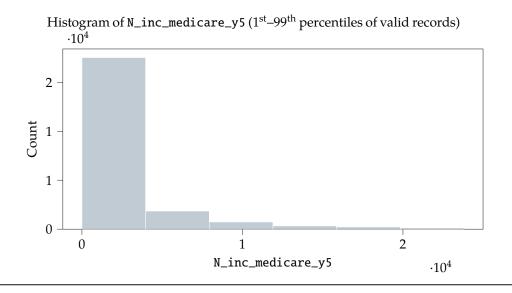


N_inc_medicare_y5

Label Cohort size for inc_medicare_y5 variable

Description Approximate number of prisoners.

Set Total Record Count Available Statistics	Count 215,413 21,009	Percent (%) 100.00 9.75
Statistic	Value	
Mean	2,418	
Minimum	0	
25 th percentile	140	
Median	660	
75 th percentile	2,300	
Maximum	72,400	



inc_mortality_y1

Label Proportion of individuals who have passed away, one year after release from

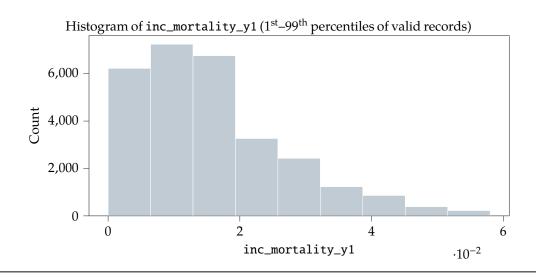
prison

Description Proportion of individuals, one year after

release from prison, that have passed away according to the Census Numident.

Set	Count	Percent (%)
Total Record Count	215,413	100.00
Available Statistics	28,908	13.42

Statistic	Value
Mean	0.02
Minimum	0.00
25 th percentile	0.01
Median	0.01
75 th percentile	0.02
Maximum	0.32



N_inc_mortality_y1

Maximum

Label Cohort size for inc_mortality_y1 variable

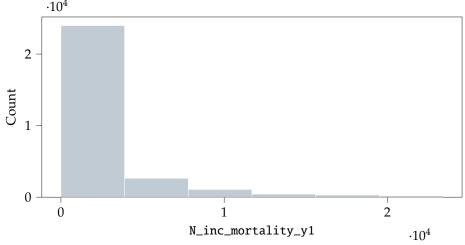
Description Approximate number of prisoners.

Table Primary data Format numeric

Set	Count	Percent (%)
Total Record Count	215,413	100.00
Available Statistics	28,908	13.42
Statistic	Value	
Mean	2,386	
Minimum	0	
25 th percentile	140	
Median	650	
75 th percentile	2,400	
-		

72,400

Histogram of N_inc_mortality_y1 (1st_99th percentiles of valid records) $\cdot 10^4$



inc_mortality_y3

Label Proportion of individuals who have passed away, three years after release from

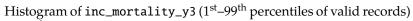
prison

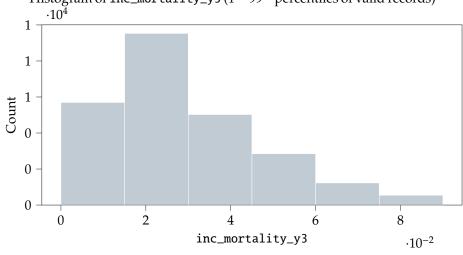
Description Proportion of individuals, three years after

release from prison, that have passed away according to the Census Numident.

Set	Count	Percent (%)
Total Record Count	215,413	100.00
Available Statistics	25,123	11.66

Statistic	Value
Mean	0.03
Minimum	0.00
25 th percentile	0.02
Median	0.03
75 th percentile	0.04
Maximum	0.32





N_inc_mortality_y3

Label Cohort size for inc_mortality_y3 variable

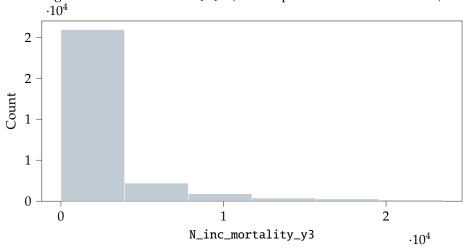
Description Approximate number of prisoners.

Table Primary data Format numeric

Set	Count	Percent (%)
Total Record Count	215,413	100.00
Available Statistics	25,123	11.66

StatisticValueMean2,412Minimum025th percentile140Median66075th percentile2,400Maximum72,400

Histogram of N_inc_mortality_y3 (1^{st} - 99^{th} percentiles of valid records)



inc_mortality_y5

Label Proportion of individuals who have passed away, five years after release from

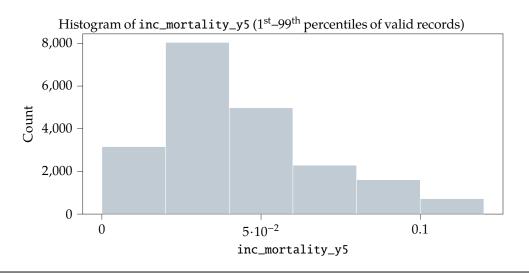
prison

Description Proportion of individuals, five years after

release from prison, that have passed away according to the Census Numident.

Set	Count	Percent (%)
Total Record Count	215,413	100.00
Available Statistics	21,009	9.75

Statistic	Value
Mean	0.04
Minimum	0.00
25 th percentile	0.03
Median	0.04
75 th percentile	0.06
Maximum	0.32

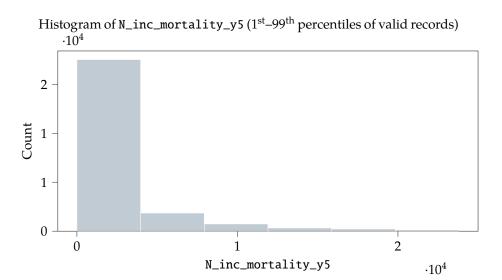


N_inc_mortality_y5

Label Cohort size for inc_mortality_y5 variable

Description Approximate number of prisoners.

Set	Count	Percent (%)
Total Record Count	215,413	100.00
Available Statistics	21,009	9.75
Statistic	Value	
Mean	2,418	
Minimum	0	
25 th percentile	140	
Median	660	
75 th percentile	2,300	
Maximum	72,400	



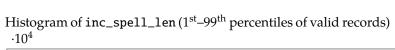
inc_spell_len

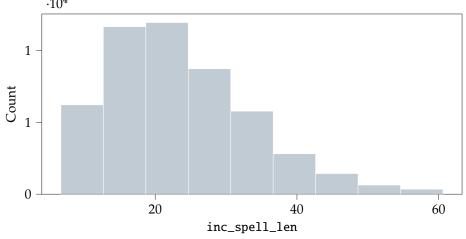
Label Incarceration spell length

Description Length of time between entering and exiting prison, in units of months.

Set	Count	Percent (%)
Total Record Count	215,413	100.00
Available Statistics	50,544	23.46

Statistic	Value
Mean	23.88
Minimum	2.20
25 th percentile	15.80
Median	22.00
75 th percentile	29.80
Maximum	178.00



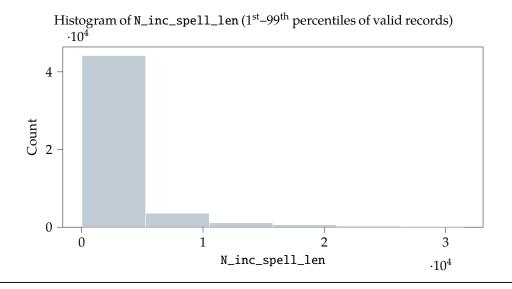


N_inc_spell_len

Label Cohort size for inc_spell_len variable

Description Number of individuals exiting prison.

Set	Count	Percent (%)
Total Record Count	215,413	100.00
Available Statistics	50,544	23.46
Statistic	Value	
Mean	2,689	
Minimum	20	
25 th percentile	170	
Median	660	
75 th percentile	2,300	
Maximum	135,000	



inc_ssi_y1

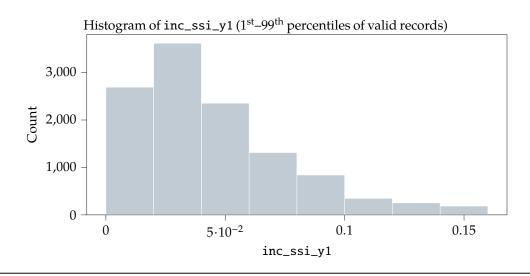
Label Proportion of individuals who received SSI, one year after release from prison

Description Proportion of individuals, one year after release from

prison, who received Supplemental Security Income (SSI) as identified from Social Security Administration (SSA) Supplemental Security Record (SSR) data.

Set	Count	Percent (%)
Total Record Count	215,413	100.00
Available Statistics	11,695	5.43

Statistic	Value
Mean	0.04
Minimum	0.00
25 th percentile	0.02
Median	0.04
75 th percentile	0.06
Maximum	0.26



N_inc_ssi_y1

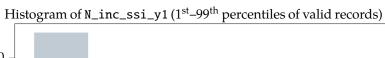
Label Cohort size for inc_ssi_y1 variable

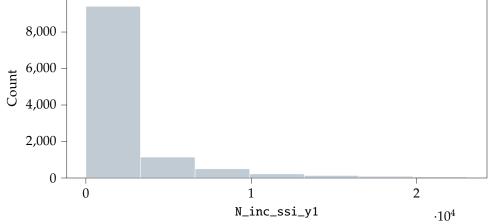
Approximate number of prisoners. Description

Primary data Table Format numeric

Set	Count	Percent (%)
Total Record Count	215,413	100.00
Available Statistics	11,695	5.43

Statistic Value 2,382 Mean Minimum 0 25th percentile Median 130 660 75^{th} percentile 2,400 Maximum 72,400





inc_ssi_y3

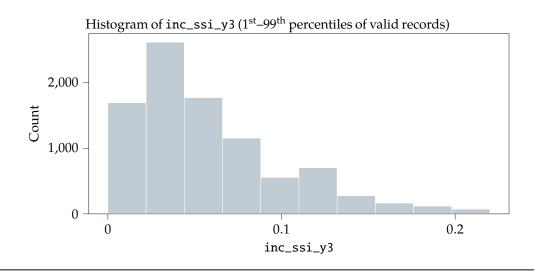
Label Proportion of individuals who received SSI, three years after release from prison

Description Proportion of individuals, three years after release from

prison, who received Supplemental Security Income (SSI) as identified from Social Security Administration (SSA) Supplemental Security Record (SSR) data.

Set	Count	Percent (%)
Total Record Count	215,413	100.00
Available Statistics	9,209	4.28

Statistic	Value
Mean	0.06
Minimum	0.00
25 th percentile	0.03
Median	0.05
75 th percentile	0.08
Maximum	0.33

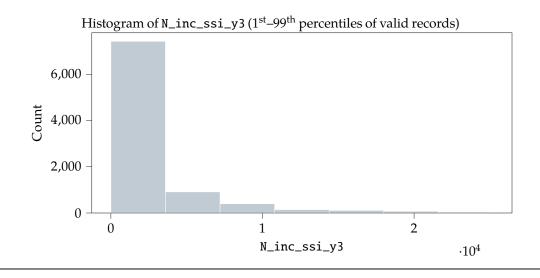


N_inc_ssi_y3

Label Cohort size for inc_ssi_y3 variable

Description Approximate number of prisoners.

Set Total Record Count Available Statistics	<i>Count</i> 215,413 9,209	Percent (%) 100.00 4.28
Statistic	Value	
Mean	2,558	
Minimum	0	
25 th percentile	140	
Median	680	
75 th percentile	2,500	
Maximum	72,400	



inc_ssi_y5

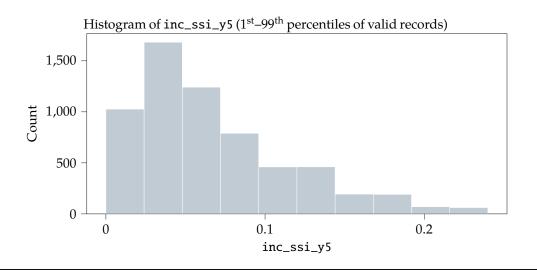
Label Proportion of individuals who received SSI, five years after release from prison

Description Proportion of individuals, five years after release from

prison, who received Supplemental Security Income (SSI) as identified from Social Security Administration (SSA) Supplemental Security Record (SSR) data.

Set	Count	Percent (%)
Total Record Count	215,413	100.00
Available Statistics	6,240	2.90

Statistic	Value
Mean	0.07
Minimum	0.00
25 th percentile	0.03
Median	0.05
75 th percentile	0.09
Maximum	0.37

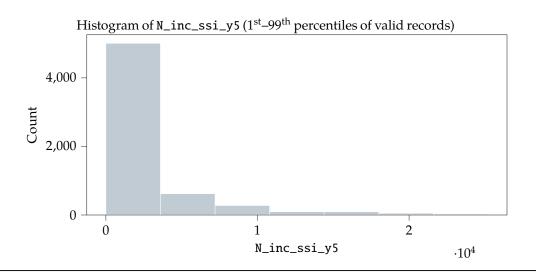


N_inc_ssi_y5

Label Cohort size for inc_ssi_y5 variable

Description Approximate number of prisoners.

Set	Count	Percent (%)
Total Record Count	215,413	100.00
Available Statistics	6,240	2.90
Statistic	Value	
Mean	2,618	
Minimum	0	
25 th percentile	140	
Median	690	
75 th percentile	2,500	
Maximum	65,800	



inc_to_fe_recid_y1

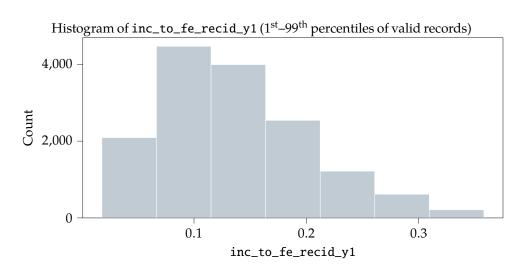
Label Incarceration to felony charge recidivism within one year

Description Proportion of

incarceration exit cohort with a felony charge within one year of exit from prison.

Set	Count	Percent (%)
Total Record Count	215,413	100.00
Available Statistics	15,444	7.17

Statistic	Value
Mean	0.14
Minimum	0.00
25 th percentile	0.09
Median	0.13
75 th percentile	0.18
Maximum	0.56

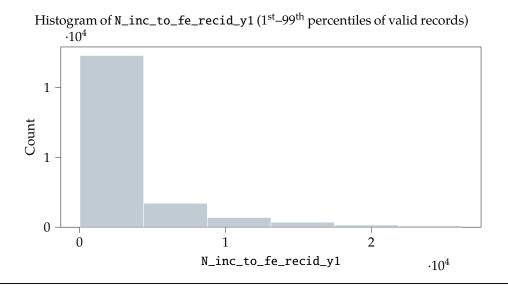


N_inc_to_fe_recid_y1

Label Cohort size for inc_to_fe_recid_y1 variable

Description Number of individuals exiting prison.

Set	Count	Percent (%)
Total Record Count	215,413	100.00
Available Statistics	15,444	7.17
Statistic	Value	
Mean	3,100	
Minimum	20	
25 th percentile	230	
Median	1,100	
75 th percentile	3,600	
Maximum	65,200	



inc_to_fe_recid_y2

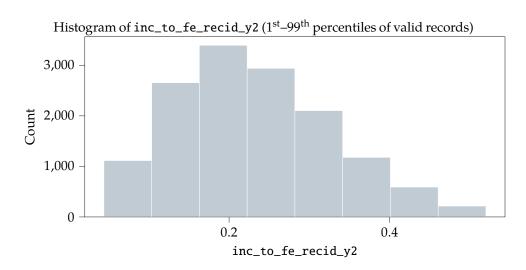
Label Incarceration to felony charge recidivism within two years

Description Proportion of incarceration

exit cohort with a felony charge within two years of exit from prison.

Set	Count	Percent (%)
Total Record Count	215,413	100.00
Available Statistics	14,482	6.72

Statistic	Value
Mean	0.23
Minimum	0.00
25 th percentile	0.16
Median	0.22
75 th percentile	0.30
Maximum	0.68

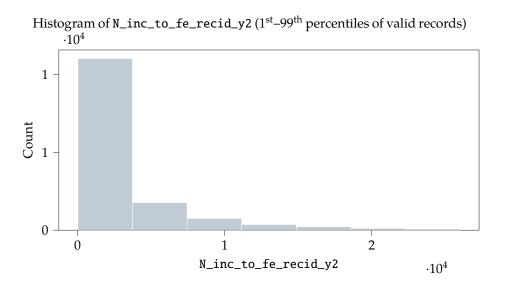


N_inc_to_fe_recid_y2

Label Cohort size for inc_to_fe_recid_y2 variable

Description Number of individuals exiting prison.

Set	Count	Percent (%)
Total Record Count	215,413	100.00
Available Statistics	14,482	6.72
Statistic	Value	
Mean	3,080	
Minimum	20	
25 th percentile	230	
Median	1,100	
75 th percentile	3,600	
Maximum	64,200	



inc_to_fe_recid_y3

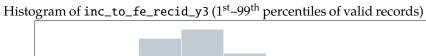
Incarceration to felony charge recidivism within three years Label

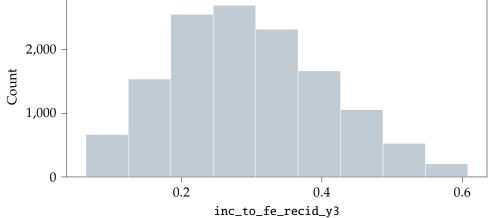
Description Proportion of incarceration

exit cohort with a felony charge within three years of exit from prison.

Set	Count	Percent (%)
Total Record Count	215,413	100.00
Available Statistics	13,507	6.27

Statistic	Value
Mean	0.30
Minimum	0.00
25 th percentile	0.21
Median	0.29
75 th percentile	0.37
Maximum	0.75



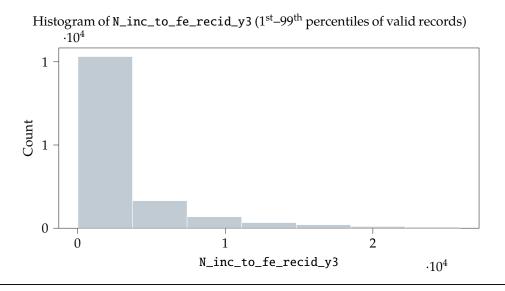


N_inc_to_fe_recid_y3

Label Cohort size for inc_to_fe_recid_y3 variable

Description Number of individuals exiting prison.

Set	Count	Percent (%)
Total Record Count	215,413	100.00
Available Statistics	13,507	6.27
Statistic	Value	
Mean	3,050	
Minimum	20	
25 th percentile	230	
Median	1,100	
75 th percentile	3,500	
Maximum	64,200	



inc_to_fe_recid_y4

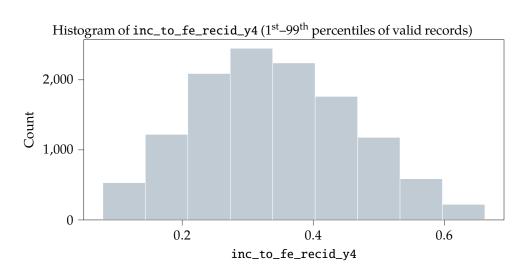
Label Incarceration to felony charge recidivism within four years

Description Proportion of incarceration

exit cohort with a felony charge within four years of exit from prison.

Set	Count	Percent (%)
Total Record Count	215,413	100.00
Available Statistics	12,531	5.82

Statistic	Value
Mean	0.34
Minimum	0.00
25 th percentile	0.25
Median	0.34
75 th percentile	0.43
Maximum	0.79

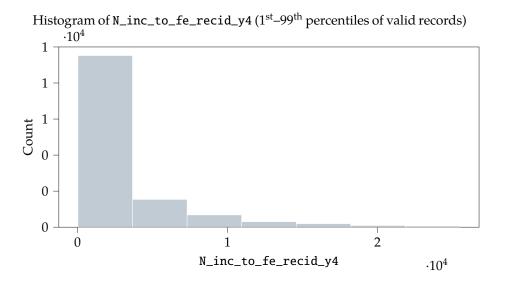


N_inc_to_fe_recid_y4

Label Cohort size for inc_to_fe_recid_y4 variable

Description Number of individuals exiting prison.

Set Total Record Count Available Statistics	Count 215,413 12,531	Percent (%) 100.00 5.82
Statistic	Value	
Mean	3,018	
Minimum	20	
25 th percentile	230	
Median	1,100	
75 th percentile	3,500	
Maximum	64.200	



inc_to_fe_recid_y5

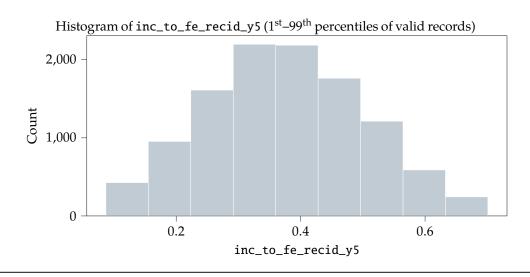
Label Incarceration to felony charge recidivism within five years

Description Proportion of incarceration

exit cohort with a felony charge within five years of exit from prison.

Set	Count	Percent (%)
Total Record Count	215,413	100.00
Available Statistics	11,410	5.30

Statistic	Value
Mean	0.38
Minimum	0.00
25 th percentile	0.28
Median	0.37
75 th percentile	0.47
Maximum	0.82

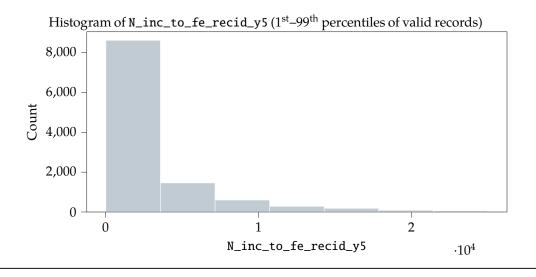


N_inc_to_fe_recid_y5

Label Cohort size for inc_to_fe_recid_y5 variable

Description Number of individuals exiting prison.

Set Total Record Count	<i>Count</i> 215,413	Percent (%) 100.00
Available Statistics	11,410	5.30
Statistic	Value	
Mean	2,993	
Minimum	20	
25 th percentile	230	
Median	1,100	
75 th percentile	3,400	
Maximum	62,700	



inc_to_inc_recid_y1

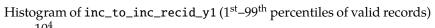
Label Incarceration to incarceration recidivism within one year

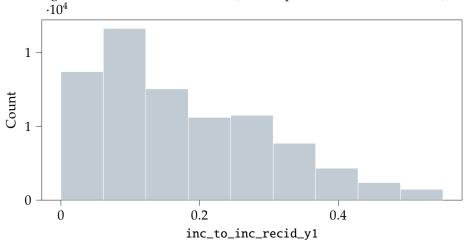
Description Proportion of incarceration

exit cohort with another prison entry within one year of exit from prison.

Set	Count	Percent (%)
Total Record Count	215,413	100.00
Available Statistics	47,636	22.11

Statistic	Value
Mean	0.18
Minimum	0.00
25 th percentile	0.08
Median	0.15
75 th percentile	0.27
Maximum	0.81



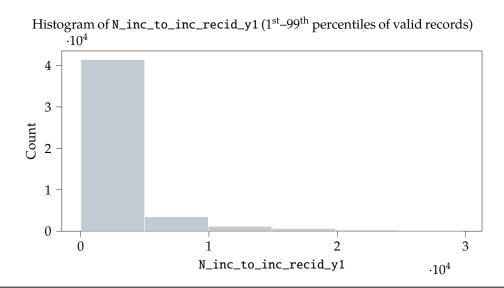


N_inc_to_inc_recid_y1

Label Cohort size for inc_to_inc_recid_y1 variable

Description Number of individuals exiting prison.

Set	Count	Percent (%)
Total Record Count	215,413	100.00
Available Statistics	47,636	22.11
Statistic	Value	
Mean	2,581	
Minimum	20	
25 th percentile	160	
Median	650	
75 th percentile	2,300	
Maximum	111,000	



inc_to_inc_recid_y2

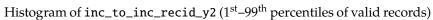
Label Incarceration to incarceration recidivism within two years

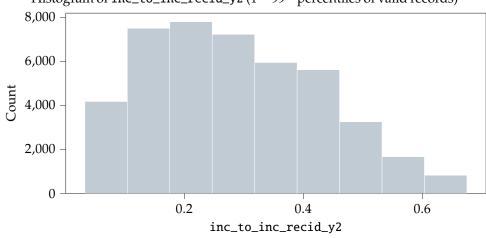
Description Proportion of incarceration

exit cohort with another prison entry within two years of exit from prison.

Set	Count	Percent (%)
Total Record Count	215,413	100.00
Available Statistics	44,933	20.86

Statistic	Value
Mean	0.29
Minimum	0.00
25 th percentile	0.17
Median	0.27
75 th percentile	0.40
Maximum	0.92



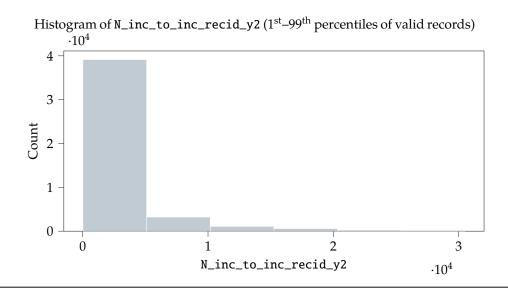


N_inc_to_inc_recid_y2

Label Cohort size for inc_to_inc_recid_y2 variable

Description Number of individuals exiting prison.

Set	Count	Percent (%)
Total Record Count	215,413	100.00
Available Statistics	44,933	20.86
Statistic	Value	
Mean	2,612	
Minimum	20	
25 th percentile	170	
Median	660	
75 th percentile	2,300	
Maximum	111,000	



inc_to_inc_recid_y3

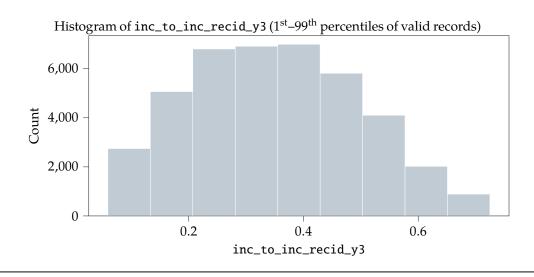
Label Incarceration to incarceration recidivism within three years

Description Proportion of incarceration

exit cohort with another prison entry within three years of exit from prison.

Set	Count	Percent (%)
Total Record Count	215,413	100.00
Available Statistics	42,201	19.59

Statistic	Value
Mean	0.35
Minimum	0.00
25 th percentile	0.23
Median	0.35
75 th percentile	0.46
Maximum	0.96

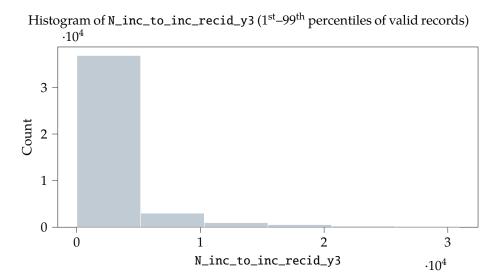


N_inc_to_inc_recid_y3

Label Cohort size for inc_to_inc_recid_y3 variable

Description Number of individuals exiting prison.

Set	Count	Percent (%)
Total Record Count	215,413	100.00
Available Statistics	42,201	19.59
Statistic	Value	
Mean	2,638	
Minimum	20	
25 th percentile	170	
Median	660	
75 th percentile	2,300	
Maximum	111,000	



inc_to_inc_recid_y4

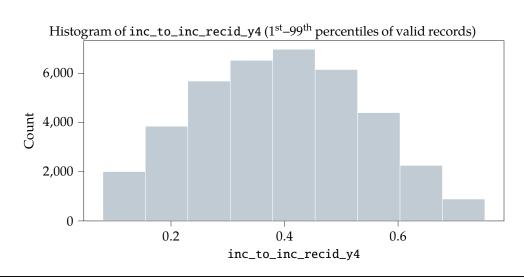
Label Incarceration to incarceration recidivism within four years

Description Proportion of incarceration

 $\hat{\text{exit}}$ cohort with another prison entry within four years of exit from prison.

Set	Count	Percent (%)
Total Record Count	215,413	100.00
Available Statistics	39,568	18.37

Statistic	Value
Mean	0.39
Minimum	0.00
25 th percentile	0.28
Median	0.39
75 th percentile	0.50
Maximum	0.96

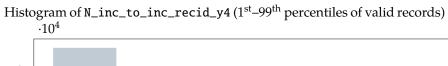


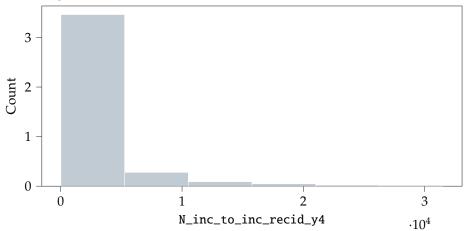
N_inc_to_inc_recid_y4

Label Cohort size for inc_to_inc_recid_y4 variable

Description Number of individuals exiting prison.

Set	Count	Percent (%)
Total Record Count	215,413	100.00
Available Statistics	39,568	18.37
Statistic	Value	
Mean	2,665	
Minimum	20	
25 th percentile	170	
Median	670	
75 th percentile	2,300	
Maximum	111,000	





inc_to_inc_recid_y5

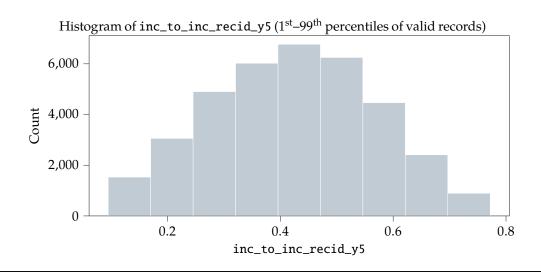
Label Incarceration to incarceration recidivism within five years

Description Proportion of incarceration

exit cohort with another prison entry within five years of exit from prison.

Set	Count	Percent (%)
Total Record Count	215,413	100.00
Available Statistics	37,043	17.20

Statistic	Value
Mean	0.42
Minimum	0.00
25 th percentile	0.31
Median	0.43
75 th percentile	0.53
Maximum	0.96



N_inc_to_inc_recid_y5

Label Cohort size for inc_to_inc_recid_y5 variable

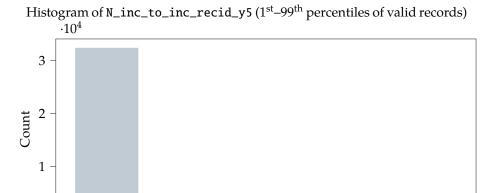
Description Number of individuals exiting prison.

Table Primary data Format numeric

0

0

Set	Count	Percent (%)
Total Record Count	215,413	100.00
Available Statistics	37,043	17.20
Statistic	Value	
Mean	2,692	
Minimum	20	
25 th percentile	170	
Median	670	
75 th percentile	2,300	
Maximum	111,000	



N_inc_to_inc_recid_y5

1

2

3

 $\cdot 10^{4}$

inc_to_mi_recid_y1

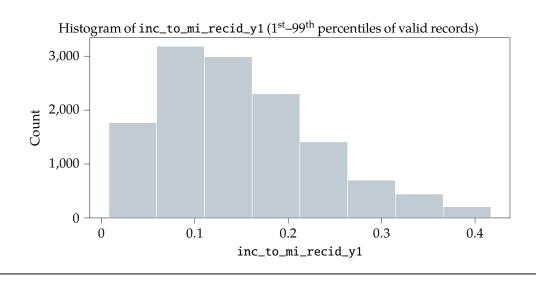
Label Incarceration to misdemeanor charge recidivism within one year

Description Proportion of incarceration

exit cohort with a misdemeanor charge within one year of exit from prison.

Set	Count	Percent (%)
Total Record Count	215,413	100.00
Available Statistics	13,274	6.16

Statistic	Value
Mean	0.15
Minimum	0.00
25 th percentile	0.08
Median	0.14
75 th percentile	0.20
Maximum	0.75

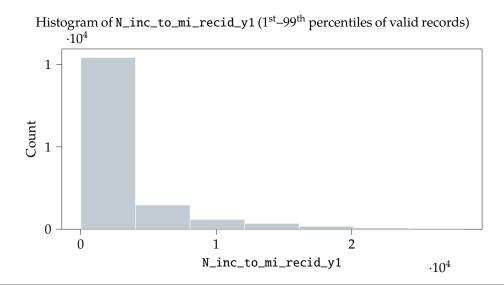


N_inc_to_mi_recid_y1

Label Cohort size for inc_to_mi_recid_y1 variable

Description Number of individuals exiting prison.

Set	Count	Percent (%)
Total Record Count	215,413	100.00
Available Statistics	13,274	6.16
Statistic	Value	
Mean	3,120	
Minimum	20	
25 th percentile	230	
Median	1,100	
75 th percentile	3,500	
Maximum	65,200	



inc_to_mi_recid_y2

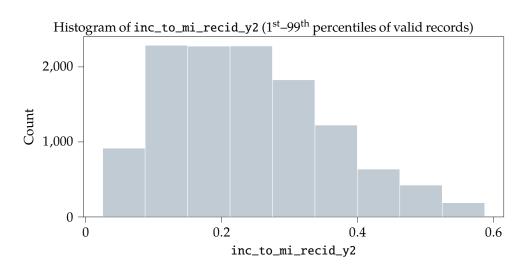
Label Incarceration to misdemeanor charge recidivism within two years

Description Proportion of incarceration

exit cohort with a misdemeanor charge within two years of exit from prison.

Set	Count	Percent (%)
Total Record Count	215,413	100.00
Available Statistics	12,308	5.71

Statistic	Value
Mean	0.24
Minimum	0.00
25 th percentile	0.14
Median	0.23
75 th percentile	0.32
Maximum	0.75

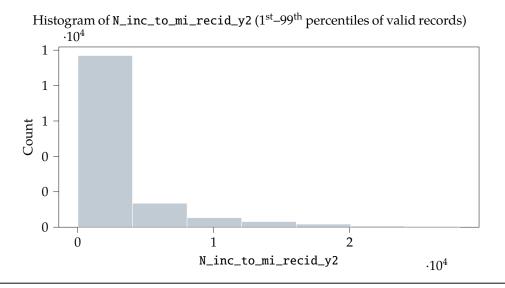


N_inc_to_mi_recid_y2

Label Cohort size for inc_to_mi_recid_y2 variable

Description Number of individuals exiting prison.

Set	Count	Percent (%)
Total Record Count	215,413	100.00
Available Statistics	12,308	5.71
Statistic	Value	
Mean	3,096	
Minimum	20	
25 th percentile	240	
Median	1,100	
75 th percentile	3,400	
Maximum	64,200	



inc_to_mi_recid_y3

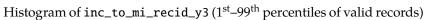
Label Incarceration to misdemeanor charge recidivism within three years

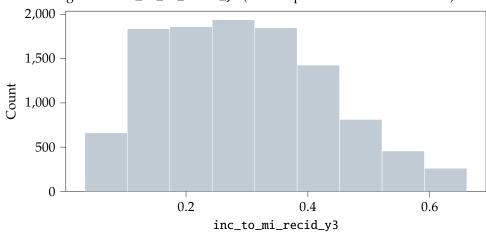
Description Proportion of incarceration

exit cohort with a misdemeanor charge within three years of exit from prison.

Set	Count	Percent (%)
Total Record Count	215,413	100.00
Available Statistics	11,333	5.26

Statistic	Value
Mean	0.30
Minimum	0.00
25 th percentile	0.18
Median	0.29
75 th percentile	0.39
Maximum	0.82





N_inc_to_mi_recid_y3

Maximum

Label Cohort size for inc_to_mi_recid_y3 variable

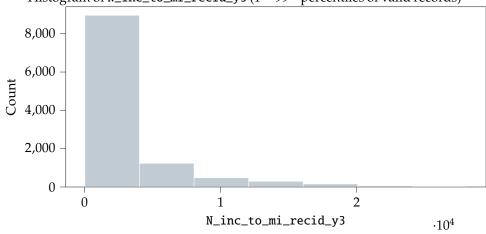
Description Number of individuals exiting prison.

Table Primary data Format numeric

Set	Count	Percent (%)
Total Record Count	215,413	100.00
Available Statistics	11,333	5.26
Statistic	Value	
Mean	3,062	
Minimum	20	
25 th percentile	240	
Median	1,100	
75 th percentile	3,400	

64,200

 $Histogram\ of\ {\tt N_inc_to_mi_recid_y3}\ (1^{st}_99^{th}\ percentiles\ of\ valid\ records)$



inc_to_mi_recid_y4

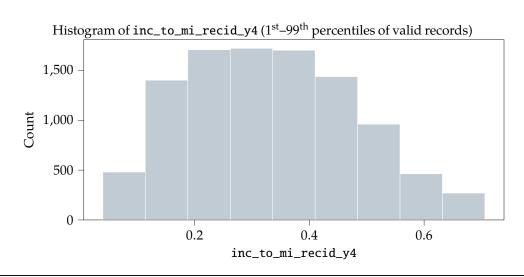
Label Incarceration to misdemeanor charge recidivism within four years

Description Proportion of incarceration

exit cohort with a misdemeanor charge within four years of exit from prison.

Set	Count	Percent (%)
Total Record Count	215,413	100.00
Available Statistics	10,356	4.81

Statistic	Value
Mean	0.33
Minimum	0.00
25 th percentile	0.21
Median	0.33
75 th percentile	0.44
Maximum	0.95

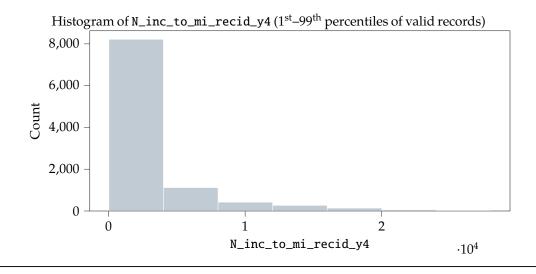


N_inc_to_mi_recid_y4

Label Cohort size for inc_to_mi_recid_y4 variable

Description Number of individuals exiting prison.

Set	Count	Percent (%)
Total Record Count	215,413	100.00
Available Statistics	10,356	4.81
Statistic	Value	
Mean	3,031	
Minimum	20	
25 th percentile	230	
Median	1,100	
75 th percentile	3,300	
Maximum	64,200	



inc_to_mi_recid_y5

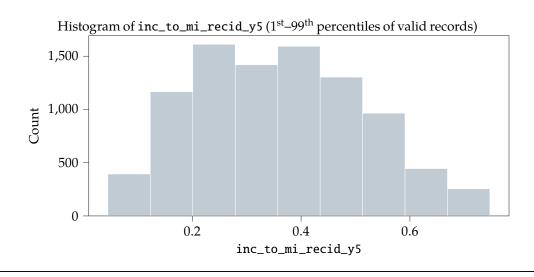
Label Incarceration to misdemeanor charge recidivism within five years

Description Proportion of incarceration

exit cohort with a misdemeanor charge within five years of exit from prison.

Set	Count	Percent (%)
Total Record Count	215,413	100.00
Available Statistics	9,340	4.34

Statistic	Value
Mean	0.36
Minimum	0.00
25 th percentile	0.23
Median	0.36
75 th percentile	0.48
Maximum	0.95

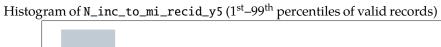


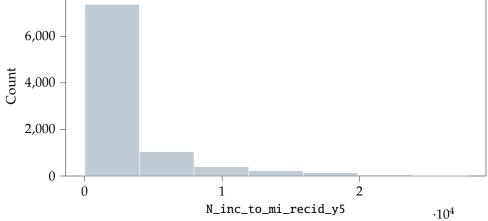
N_inc_to_mi_recid_y5

Label Cohort size for inc_to_mi_recid_y5 variable

Description Number of individuals exiting prison.

Set Total Record Count Available Statistics	<i>Count</i> 215,413 9,340	Percent (%) 100.00 4.34
Statistic	Value	
Mean	3,004	
Minimum	20	
25 th percentile	240	
Median	1,100	
75 th percentile	3,300	
Maximum	62,700	





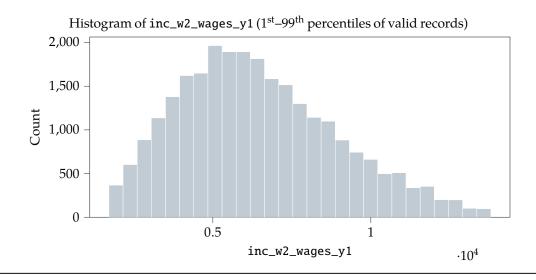
inc_w2_wages_y1

Label Income of individuals, one year after release from prison

Description Total W2 income (USD) of individuals, one year after release from prison,

according to the Internal Revenue Service (IRS) W-2 information returns. Dollar values have been adjusted to 2017 purchasing power using chained CPI-U rates.

Set Total Record Count Available Statistics	Count 215,413 26,983	Percent (%) 100.00 12.53
Statistic	Value	
Mean	6,476	
Minimum	315	
25 th percentile	4,528	
Median	6,140	
75 th percentile	8,120	
Maximum	28,600	

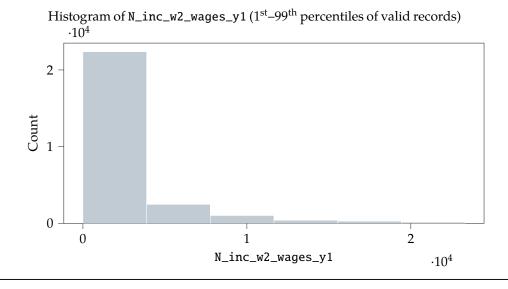


N_inc_w2_wages_y1

Label Cohort size for inc_w2_wages_y1 variable

Description Approximate number of prisoners.

Set Total Record Count Available Statistics	<i>Count</i> 215,413 26,983	Percent (%) 100.00 12.53
Statistic	Value	
Mean	2,380	
Minimum	0	
25 th percentile	140	
Median	660	
75 th percentile	2,400	
Maximum	72,400	



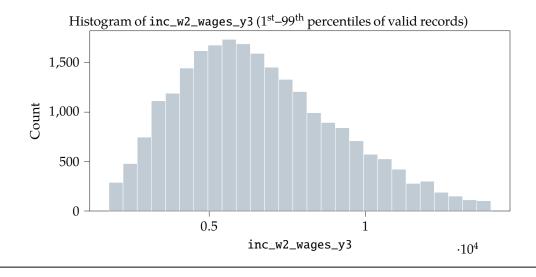
inc_w2_wages_y3

Label Income of individuals, three years after release from prison

Description Total W2 income (USD) of individuals, three years after release from prison,

according to the Internal Revenue Service (IRS) W-2 information returns. Dollar values have been adjusted to 2017 purchasing power using chained CPI-U rates.

Set	Count	Percent (%)
Total Record Count	215,413	100.00
Available Statistics	24,163	11.22
Statistic	Value	
Mean	6,631	
Minimum	73	
25 th percentile	4,660	
Median	6,270	
75 th percentile	8,270	
Maximum	34,300	



N_inc_w2_wages_y3

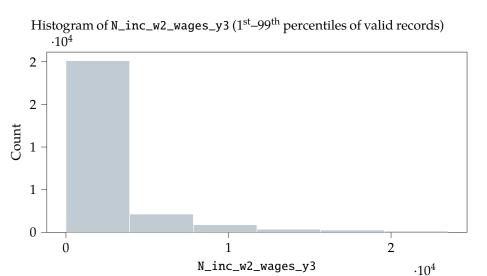
Label Cohort size for inc_w2_wages_y3 variable

Description Approximate number of prisoners.

Table Primary data Format numeric

Set	Count	Percent (%)
Total Record Count	215,413	100.00
Available Statistics	24,163	11.22

StatisticValueMean2,412Minimum025th percentile140Median66075th percentile2,400Maximum72,400



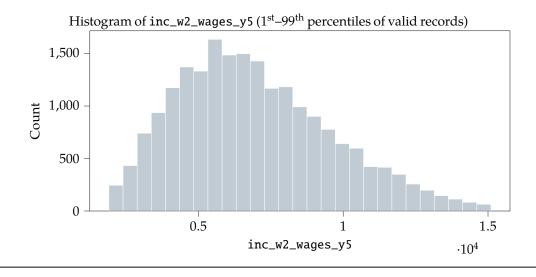
inc_w2_wages_y5

Label Income of individuals, five years after release from prison

Description Total W2 income (USD) of individuals, five years after release from prison,

according to the Internal Revenue Service (IRS) W-2 information returns. Dollar values have been adjusted to 2017 purchasing power using chained CPI-U rates.

Set	Count	Percent (%)
Total Record Count	215,413	100.00
Available Statistics	21,009	9.75
Statistic	Value	
Mean	6,996	
Minimum	21	
25 th percentile	4,910	
Median	6,620	
75 th percentile	8,710	
Maximum	40,700	

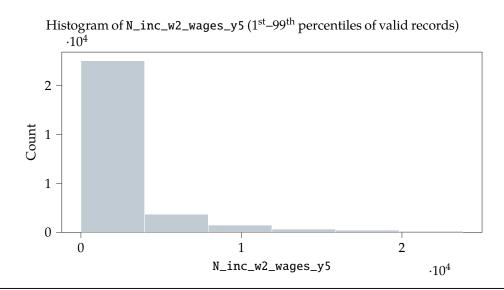


N_inc_w2_wages_y5

Label Cohort size for inc_w2_wages_y5 variable

Description Approximate number of prisoners.

Set	Count	Percent (%)
Total Record Count	215,413	100.00
Available Statistics	21,009	9.75
Statistic	Value	
Mean	2,418	
Minimum	0	
25 th percentile	140	
Median	660	
75 th percentile	2,300	
Maximum	72,400	



mi_rate

Label Per capita rate of misdemeanor charges in units of per 100,000 residents

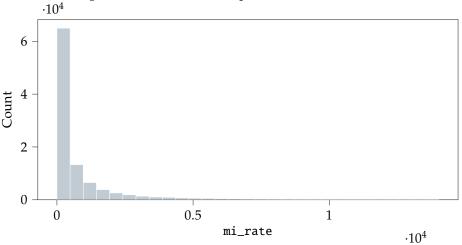
Description Per capita rate of misdemeanor charges in units of per 100,000 residents.

Table Primary data Format numeric

Set	Count	Percent (%)
Total Record Count	215,413	100.00
Available Statistics	102,480	47.57

StatisticValueMean1,239Minimum025th percentile65Median25275th percentile891Maximum210,453

Histogram of mi_rate (1st-99th percentiles of valid records)



N_{mi} rate

Label Resident population for mi_rate statistic

Description Resident population of geographical area.

Table Primary data Format numeric

Set	Count	Percent (%)
Total Record Count	215,413	100.00
Available Statistics	102.480	47.57

 Statistic
 Value

 Mean
 1,195,138

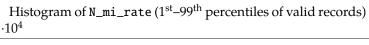
 Minimum
 720

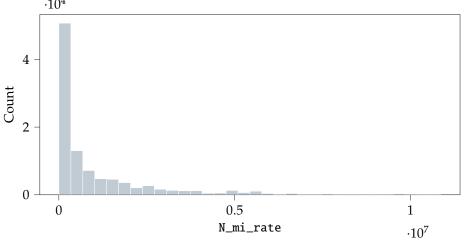
 25th percentile
 76,500

 Median
 335,000

 75th percentile
 1,377,000

 Maximum
 25,351,000





mi_above_poverty_y1

Label Proportion of individuals above poverty, one year after a misdemeanor charge

Description Proportion of individuals, one year after a misdemeanor

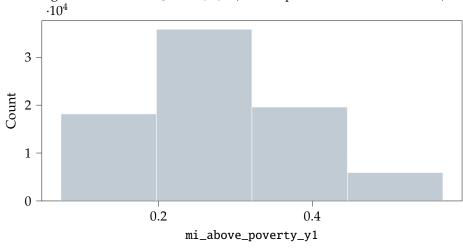
charge, with annual employment earnings above the poverty threshold for a single person under age 65. Annual employment earnings consist of the sum of earnings using all of the W-2 forms associated with an individual in a tax year according to the Internal Revenue Service (IRS) W-2 information returns.

Table Primary data Format numeric

Set	Count	Percent (%)
Total Record Count	215,413	100.00
Available Statistics	81,115	37.66

Statistic	Value
Mean	0.28
Minimum	0.00
25 th percentile	0.20
Median	0.27
75 th percentile	0.35
Maximum	0.88

 $Histogram\ of\ \texttt{mi_above_poverty_y1}\ (1^{st}_99^{th}\ percentiles\ of\ valid\ records)$



N_mi_above_poverty_y1

Label Cohort size for mi_above_poverty_y1 variable

Description Approximate number of misdemeanor defendents.

Table Primary data Format numeric

Set	Count	Percent (%)
Total Record Count	215,413	100.00
Available Statistics	81,115	37.66
Ctatistic	Value	

 Statistic
 Value

 Mean
 13,592

 Minimum
 0

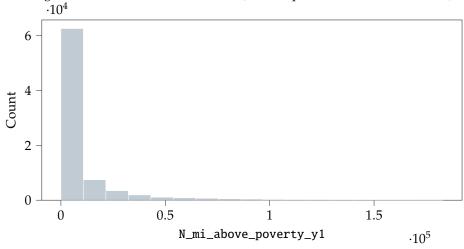
 25th percentile
 260

 Median
 1,800

 75th percentile
 9,300

 Maximum
 7,100,000

 $Histogram\ of\ {\tt N_mi_above_poverty_y1}\ (1^{st}-99^{th}\ percentiles\ of\ valid\ records)$



mi_above_poverty_y3

Label Proportion of individuals above poverty, three years after a misdemeanor charge

Description Proportion of individuals, three years after a misdemeanor

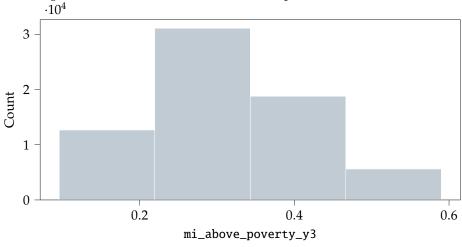
charge, with annual employment earnings above the poverty threshold for a single person under age 65. Annual employment earnings consist of the sum of earnings using all of the W-2 forms associated with an individual in a tax year according to the Internal Revenue Service (IRS) W-2 information returns.

Table Primary data Format numeric

Set	Count	Percent (%)
Total Record Count	215,413	100.00
Available Statistics	69,457	32.24

Statistic	Value
Mean	0.31
Minimum	0.00
25 th percentile	0.23
Median	0.30
75 th percentile	0.38
Maximum	0.83

Histogram of mi_above_poverty_y3 (1st-99th percentiles of valid records)



N_mi_above_poverty_y3

Label Cohort size for mi_above_poverty_y3 variable

Description Approximate number of misdemeanor defendents.

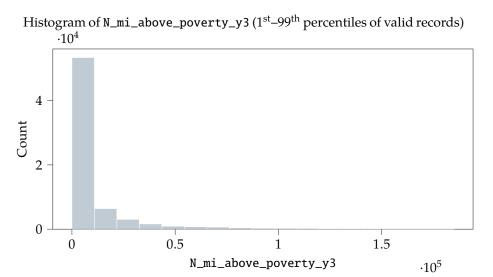
Table Primary data Format numeric

Set	Count	Percent (%)
Total Record Count	215,413	100.00
Available Statistics	69,457	32.24
Chalialia	Valera	
Statistic	Value	
Mean	13,746	
Minimum	0	
25 th percentile	260	

 Median
 1,800

 75th percentile
 9,500

 Maximum
 6,130,000



mi_above_poverty_y5

Label Proportion of individuals above poverty, five years after a misdemeanor charge

Description Proportion of individuals, five years after a misdemeanor

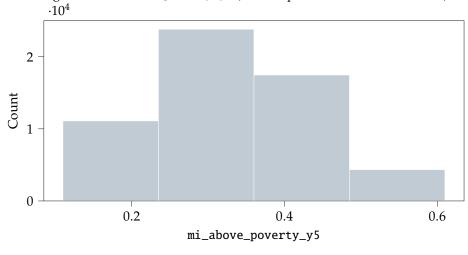
charge, with annual employment earnings above the poverty threshold for a single person under age 65. Annual employment earnings consist of the sum of earnings using all of the W-2 forms associated with an individual in a tax year according to the Internal Revenue Service (IRS) W-2 information returns.

Table Primary data Format numeric

Set	Count	Percent (%)
Total Record Count	215,413	100.00
Available Statistics	57 , 779	26.82

Statistic	Value
Mean	0.33
Minimum	0.00
25 th percentile	0.25
Median	0.32
75 th percentile	0.40
Maximum	0.84

Histogram of mi_above_poverty_y5 (1st-99th percentiles of valid records)



N_mi_above_poverty_y5

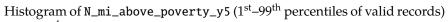
Label Cohort size for mi_above_poverty_y5 variable

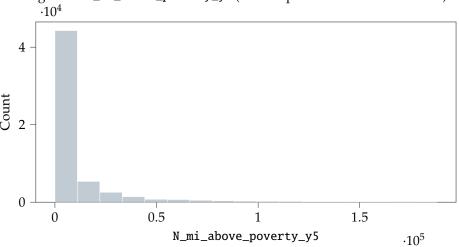
Description Approximate number of misdemeanor defendents.

Table Primary data Format numeric

Set	Count	Percent (%)
Total Record Count	215,413	100.00
Available Statistics	57,779	26.82

StatisticValueMean14,085Minimum025th percentile260Median1,80075th percentile9,800Maximum5,133,000





mi_any_w2_y1

Label Proportion of individuals with at least one W2 filed, one year after a misdemeanor

charge

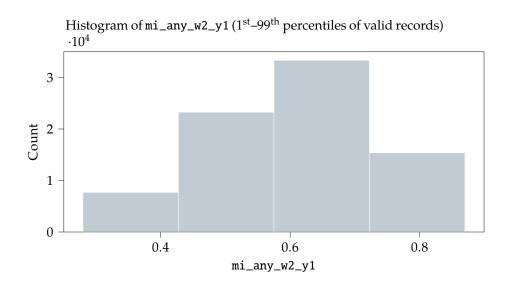
Description Proportion of individuals,

one year after a misdemeanor charge, with at least one W2 filed for that

year according to the Internal Revenue Service (IRS) W-2 information returns.

Set	Count	Percent (%)
Total Record Count	215,413	100.00
Available Statistics	81,115	37.66

Statistic	Value
Mean	0.61
Minimum	0.04
25 th percentile	0.52
Median	0.62
75 th percentile	0.70
Maximum	1.00



N_mi_any_w2_y1

Label Cohort size for mi_any_w2_y1 variable

Description Approximate number of misdemeanor defendents.

Table Primary data Format numeric

Set	Count	Percent (%)
Total Record Count	215,413	100.00
Available Statistics	81,115	37.66

 Statistic
 Value

 Mean
 13,592

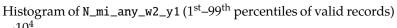
 Minimum
 0

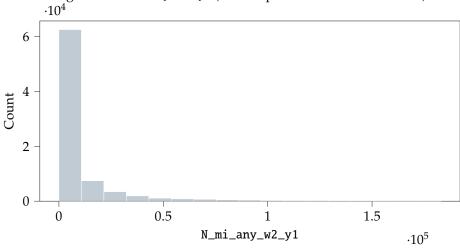
 25th percentile
 260

 Median
 1,800

 75th percentile
 9,300

 Maximum
 7,100,000





mi_any_w2_y3

Label Proportion of individuals with at least one W2 filed, three years after a

misdemeanor charge

Description Proportion of individuals,

three years after a misdemeanor charge, with at least one W2 filed for that

year according to the Internal Revenue Service (IRS) W-2 information returns.

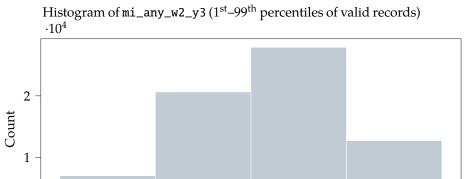
Table Primary data Format numeric

Set	Count	Percent (%)
Total Record Count	215,413	100.00
Available Statistics	69,457	32.24

0.4

Statistic	Value
Mean	0.59
Minimum	0.05
25 th percentile	0.50
Median	0.60
75 th percentile	0.68
Maximum	1.00

0



0.6

mi_any_w2_y3

0.8

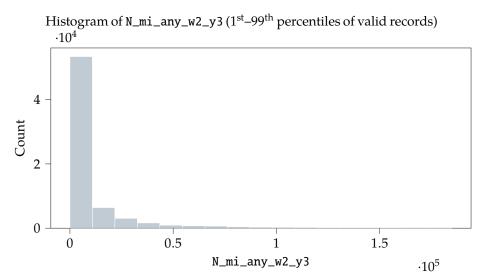
200

N_mi_any_w2_y3

Label Cohort size for mi_any_w2_y3 variable

Description Approximate number of misdemeanor defendents.

Set Total Record Count Available Statistics	<i>Count</i> 215,413 69,457	Percent (%) 100.00 32.24
Statistic	Value	
Mean	13,746	
Minimum	0	
25 th percentile	260	
Median	1,800	
75 th percentile	9,500	
Maximum	6,130,000	



mi_any_w2_y5

Label Proportion of individuals with at least one W2 filed, five years after a

misdemeanor charge

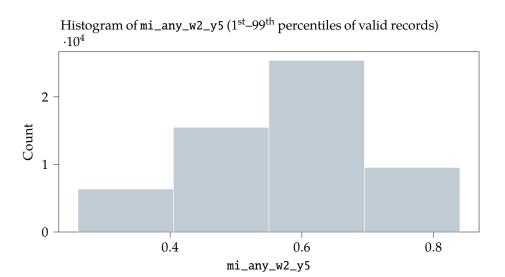
Description Proportion of individuals,

five years after a misdemeanor charge, with at least one W2 filed for that

year according to the Internal Revenue Service (IRS) W-2 information returns.

Set	Count	Percent (%)
Total Record Count	215,413	100.00
Available Statistics	<i>57,77</i> 9	26.82

Statistic	Value
Mean	0.57
Minimum	0.05
25 th percentile	0.49
Median	0.58
75 th percentile	0.66
Maximum	0.98



N_mi_any_w2_y5

Label Cohort size for mi_any_w2_y5 variable

Description Approximate number of misdemeanor defendents.

Table Primary data Format numeric

Set	Count	Percent (%)
Total Record Count	215,413	100.00
Available Statistics	57,779	26.82

 Statistic
 Value

 Mean
 14,085

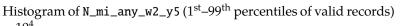
 Minimum
 0

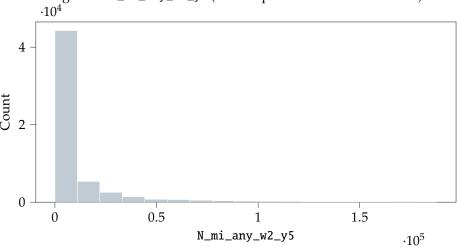
 25th percentile
 260

 Median
 1,800

 75th percentile
 9,800

 Maximum
 5,133,000





mi_hud_y1

Label Proportion of individuals that received HUD rental housing assistance, one year

after a misdemeanor charge

Description Proportion of individuals, one year after a misdemeanor charge,

that received Housing and Urban Development (HUD)-sponsored subsidized and public housing assistance as identified from the Department of Housing and Urban Development Longitudinal Public and Indian Housing Information Center (PIC) and Tenant Rental Assistance Certification System (TRACS) data.

Table Primary data Format numeric

Set	Count	Percent (%)
Total Record Count	215,413	100.00
Available Statistics	85,997	39.92
Statistic	Value	

 Mean
 0.05

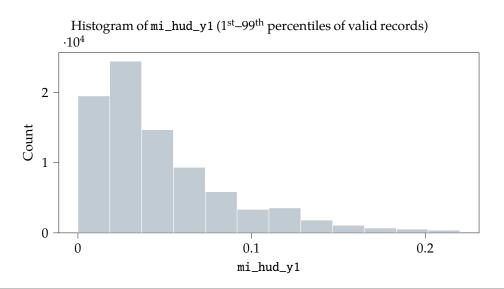
 Minimum
 0.00

 25th percentile
 0.02

 Median
 0.04

 75th percentile
 0.06

 Maximum
 0.50



N_mi_hud_y1

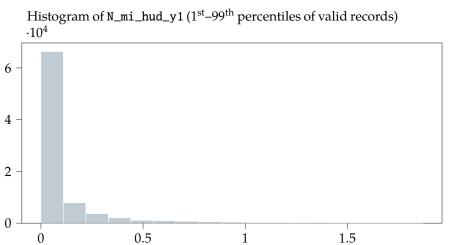
Label Cohort size for mi_hud_y1 variable

Description Approximate number of misdemeanor defendents.

Table Primary data Format numeric

Set	Count	Percent (%)
Total Record Count	215,413	100.00
Available Statistics	85,997	39.92

StatisticValueMean13,782Minimum0 25^{th} percentile260Median1,800 75^{th} percentile9,400Maximum7,100,000



N_mi_hud_y1

 $\cdot 10^{5}$

mi_hud_y3

Label Proportion of individuals that received HUD rental housing assistance, three

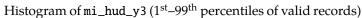
years after a misdemeanor charge

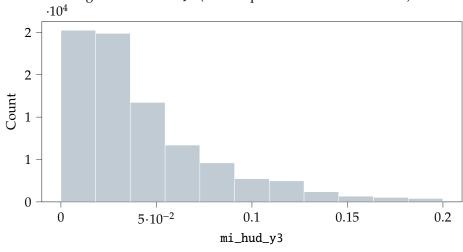
Description Proportion of individuals, three years after a misdemeanor charge,

that received Housing and Urban Development (HUD)-sponsored subsidized and public housing assistance as identified from the Department of Housing and Urban Development Longitudinal Public and Indian Housing Information Center (PIC) and Tenant Rental Assistance Certification System (TRACS) data.

Set	Count	Percent (%)
Total Record Count	215,413	100.00
Available Statistics	71,886	33.37

Statistic	Value
Mean	0.04
Minimum	0.00
25 th percentile	0.02
Median	0.03
75 th percentile	0.06
Maximum	0.50





N_mi_hud_y3

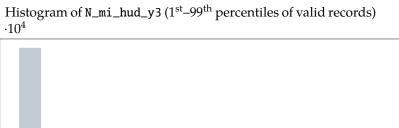
Cohort size for mi_hud_y3 variable Label

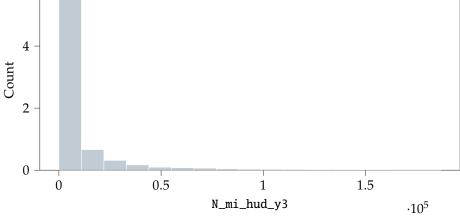
Approximate number of misdemeanor defendents. Description

Primary data Table Format numeric

Set	Count	Percent (%)
Total Record Count	215,413	100.00
Available Statistics	71,886	33.37

Statistic Value 13,839 Mean Minimum 25th percentile Median 260 1,800 75^{th} percentile 9,600 Maximum 6,130,000





mi_hud_y5

Label Proportion of individuals that received HUD rental housing assistance, five

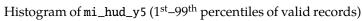
years after a misdemeanor charge

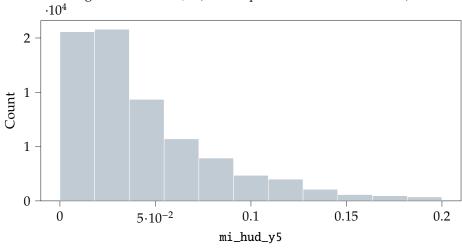
Description Proportion of individuals, five years after a misdemeanor charge,

that received Housing and Urban Development (HUD)-sponsored subsidized and public housing assistance as identified from the Department of Housing and Urban Development Longitudinal Public and Indian Housing Information Center (PIC) and Tenant Rental Assistance Certification System (TRACS) data.

Set	Count	Percent (%)
Total Record Count	215,413	100.00
Available Statistics	<i>57,779</i>	26.82

Statistic	Value
Mean	0.05
Minimum	0.00
25 th percentile	0.02
Median	0.03
75 th percentile	0.06
Maximum	0.48





N_mi_hud_y5

Label Cohort size for mi_hud_y5 variable

Description Approximate number of misdemeanor defendents.

Table Primary data Format numeric

Set	Count	Percent (%)
Total Record Count	215,413	100.00
Available Statistics	57,779	26.82

 Statistic
 Value

 Mean
 14,085

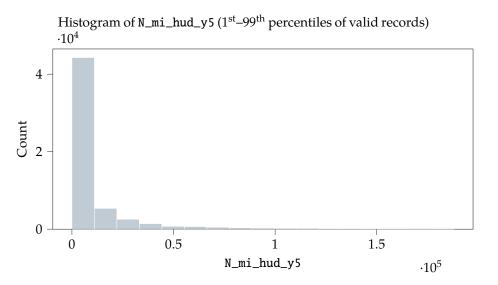
 Minimum
 0

 25th percentile
 260

 Median
 1,800

 75th percentile
 9,800

 Maximum
 5,133,000



mi_medicaid_y1

Label Proportion of individuals enrolled in Medicaid, one year after a misdemeanor

charge

Description Proportion of individuals, one year after a misdemeanor

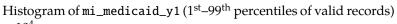
charge, that were enrolled in Medicaid as identified from Centers for Medicare

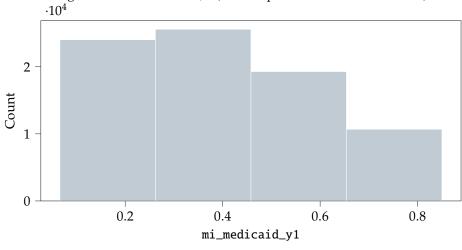
and Medicaid Services (CMS), Medicaid Statistical Information System

 $(MSIS)\ and\ Transformed\ Medicaid\ Statistical\ Information\ System\ (T-MSIS)\ data.$

Set	Count	Percent (%)
Total Record Count	215,413	100.00
Available Statistics	81,115	37.66

Statistic	Value
Mean	0.40
Minimum	0.00
25 th percentile	0.24
Median	0.37
75 th percentile	0.56
Maximum	0.97





N_mi_medicaid_y1

Label Cohort size for mi_medicaid_y1 variable

Description Approximate number of misdemeanor defendents.

Table Primary data Format numeric

Set	Count	Percent (%)
Total Record Count	215,413	100.00
Available Statistics	81,115	37.66

 Statistic
 Value

 Mean
 13,592

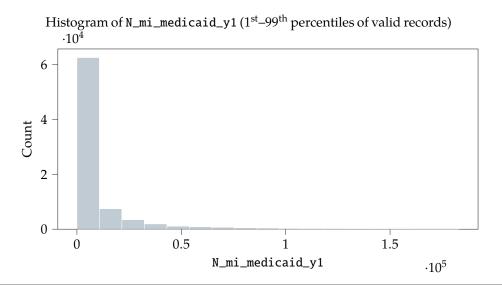
 Minimum
 0

 25th percentile
 260

 Median
 1,800

 75th percentile
 9,300

 Maximum
 7,100,000



mi_medicaid_y3

Label Proportion of individuals enrolled in Medicaid, three years after a misdemeanor

charge

Description Proportion of individuals, three years after a misdemeanor

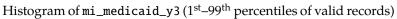
charge, that were enrolled in Medicaid as identified from Centers for Medicare

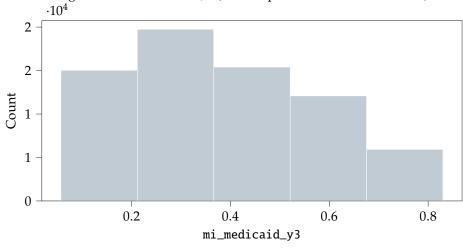
and Medicaid Services (CMS), Medicaid Statistical Information System

(MSIS) and Transformed Medicaid Statistical Information System (T-MSIS) data.

Set	Count	Percent (%)
Total Record Count	215,413	100.00
Available Statistics	69,457	32.24

Statistic	Value
Mean	0.39
Minimum	0.00
25 th percentile	0.23
Median	0.36
75 th percentile	0.54
Maximum	0.98



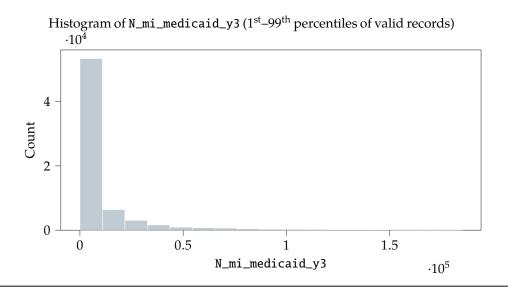


N_mi_medicaid_y3

Label Cohort size for mi_medicaid_y3 variable

Description Approximate number of misdemeanor defendents.

$S\epsilon$	et –	Count	Percent (%)
To	otal Record Count	215,413	100.00
A	vailable Statistics	69,457	32.24
St	tatistic	Value	
M	lean	13,746	
\mathbf{N}	Iinimum	0	
25	5 th percentile	260	
\mathbf{N}	Iedian	1,800	
75	5 th percentile	9,500	
\mathbf{N}	laximum	6,130,000	



mi_medicaid_y5

Label Proportion of individuals enrolled in Medicaid, five years after a misdemeanor

charge

Description Proportion of individuals, five years after a misdemeanor

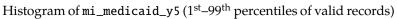
charge, that were enrolled in Medicaid as identified from Centers for Medicare

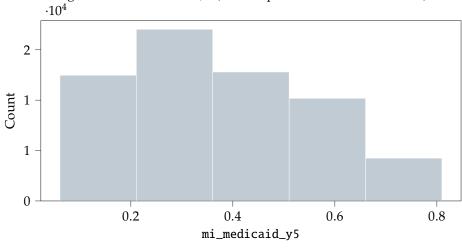
and Medicaid Services (CMS), Medicaid Statistical Information System

(MSIS) and Transformed Medicaid Statistical Information System (T-MSIS) data.

Set	Count	Percent (%)
Total Record Count	215,413	100.00
Available Statistics	57,779	26.82

Statistic	Value
Mean	0.38
Minimum	0.00
25 th percentile	0.23
Median	0.35
75 th percentile	0.52
Maximum	0.97





N_mi_medicaid_y5

Label Cohort size for mi_medicaid_y5 variable

Description Approximate number of misdemeanor defendents.

Table Primary data Format numeric

Set	Count	Percent (%)
Total Record Count	215,413	100.00
Available Statistics	57,779	26.82

 Statistic
 Value

 Mean
 14,085

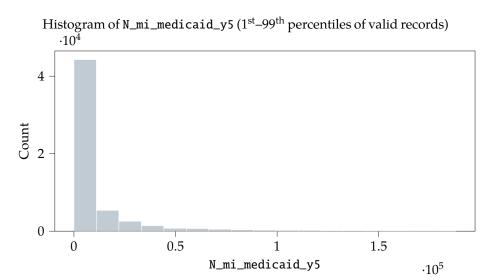
 Minimum
 0

 25th percentile
 260

 Median
 1,800

 75th percentile
 9,800

 Maximum
 5,133,000



mi_medicare_y1

Label Proportion of individuals enrolled in Medicare, one year after a misdemeanor

charge

Description Proportion of individuals, one year after a misdemeanor

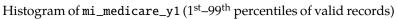
charge, that were enrolled in Medicare as identified from Centers for Medicare

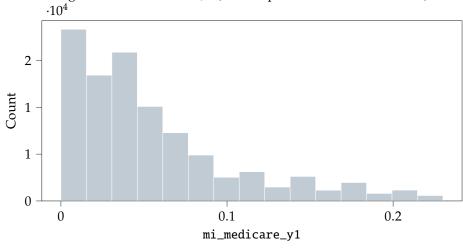
and Medicaid Services (CMS), Medicaid Statistical Information System

(MSIS) and Transformed Medicaid Statistical Information System (T-MSIS) data.

Set	Count	Percent (%)
Total Record Count	215,413	100.00
Available Statistics	85,997	39.92

Statistic	Value
Mean	0.06
Minimum	0.00
25 th percentile	0.02
Median	0.04
75 th percentile	0.08
Maximum	0.54





N_mi_medicare_y1

Label Cohort size for mi_medicare_y1 variable

Description Approximate number of misdemeanor defendents.

Table Primary data Format numeric

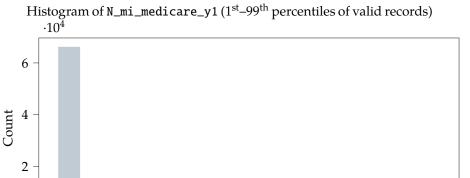
Set	Count	Percent (%)
Total Record Count	215,413	100.00
Available Statistics	85,997	39.92

StatisticValueMean13,782Minimum0 25^{th} percentile260Median1,800 75^{th} percentile9,400Maximum7,100,000

0

0

0.5



1
N_mi_medicare_y1

1.5

 $\cdot 10^{5}$

mi_medicare_y3

Label Proportion of individuals enrolled in Medicare, three years after a misdemeanor

charge

Description Proportion of individuals, three years after a misdemeanor

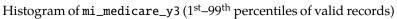
charge, that were enrolled in Medicare as identified from Centers for Medicare

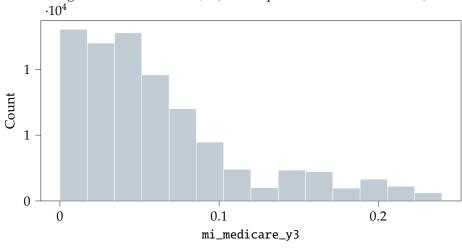
and Medicaid Services (CMS), Medicaid Statistical Information System

(MSIS) and Transformed Medicaid Statistical Information System (T-MSIS) data.

Set	Count	Percent (%)
Total Record Count	215,413	100.00
Available Statistics	71,886	33.37

Statistic	Value
Mean	0.07
Minimum	0.00
25 th percentile	0.03
Median	0.05
75 th percentile	0.08
Maximum	0.59





N_mi_medicare_y3

Label Cohort size for mi_medicare_y3 variable

Description Approximate number of misdemeanor defendents.

Table Primary data Format numeric

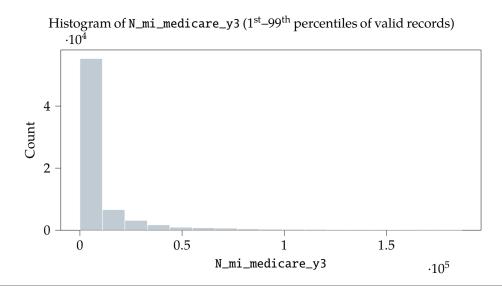
Count	Percent (%)
215,413	100.00
71,886	33.37
Value	
13,839	
0	
	215,413 71,886 <i>Value</i> 13,839

 25th percentile
 260

 Median
 1,800

 75th percentile
 9,600

 Maximum
 6,130,000



mi_medicare_y5

Label Proportion of individuals enrolled in Medicare, five years after a misdemeanor

charge

Description Proportion of individuals, five years after a misdemeanor

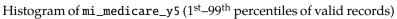
charge, that were enrolled in Medicare as identified from Centers for Medicare

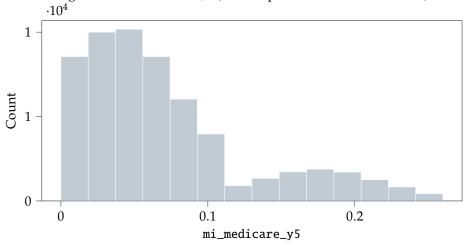
and Medicaid Services (CMS), Medicaid Statistical Information System

(MSIS) and Transformed Medicaid Statistical Information System (T-MSIS) data.

Set	Count	Percent (%)
Total Record Count	215,413	100.00
Available Statistics	57 , 779	26.82

Statistic	Value
Mean	0.07
Minimum	0.00
25 th percentile	0.03
Median	0.06
75 th percentile	0.09
Maximum	0.54





N_mi_medicare_y5

Label Cohort size for mi_medicare_y5 variable

Description Approximate number of misdemeanor defendents.

Table Primary data Format numeric

Set	Count	Percent (%)
Total Record Count	215,413	100.00
Available Statistics	57,779	26.82

 Statistic
 Value

 Mean
 14,085

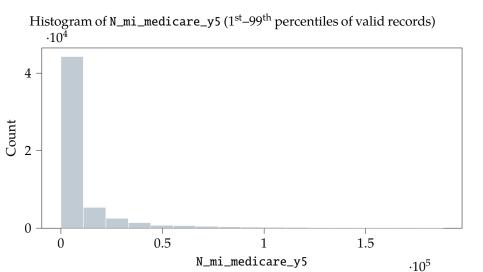
 Minimum
 0

 25th percentile
 260

 Median
 1,800

 75th percentile
 9,800

 Maximum
 5,133,000



mi_mortality_y1

Label Proportion of individuals who have passed away, one year after a misdemeanor

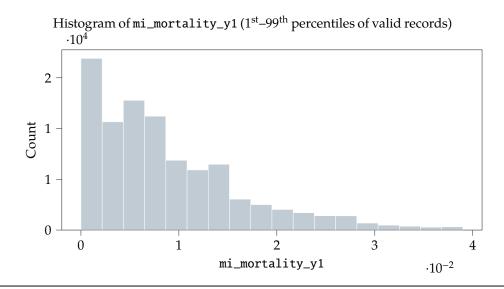
charge

Description Proportion of individuals, one year after a

misdemeanor charge, that have passed away according to the Census Numident.

Set	Count	Percent (%)
Total Record Count	215,413	100.00
Available Statistics	85,997	39.92

Statistic	Value
Mean	0.01
Minimum	0.00
25 th percentile	0.00
Median	0.01
75 th percentile	0.01
Maximum	0.15



N_mi_mortality_y1

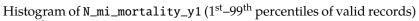
Label Cohort size for mi_mortality_y1 variable

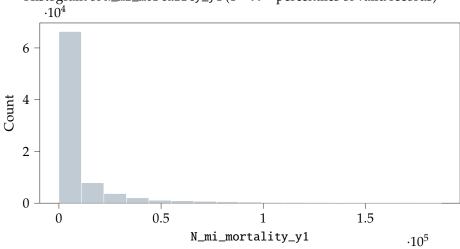
Description Approximate number of misdemeanor defendents.

Table Primary data Format numeric

Set	Count	Percent (%)
Total Record Count	215,413	100.00
Available Statistics	85,997	39.92

StatisticValueMean13,782Minimum0 25^{th} percentile260Median1,800 75^{th} percentile9,400Maximum7,100,000





mi_mortality_y3

Label Proportion of individuals who have passed away, three years after a misdemeanor

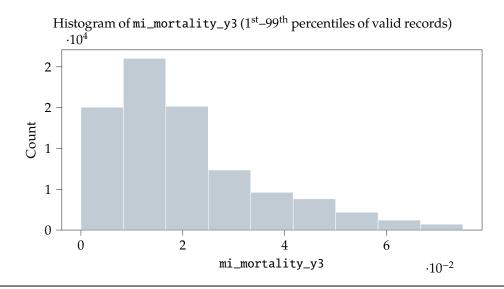
charge

Description Proportion of individuals, three years after a

misdemeanor charge, that have passed away according to the Census Numident.

Set	Count	Percent (%)
Total Record Count	215,413	100.00
Available Statistics	71,886	33.37

Statistic	Value
Mean	0.02
Minimum	0.00
25 th percentile	0.01
Median	0.02
75 th percentile	0.03
Maximum	0.20



N_mi_mortality_y3

Label Cohort size for mi_mortality_y3 variable

Description Approximate number of misdemeanor defendents.

Table Primary data Format numeric

Set	Count	Percent (%)
Total Record Count	215,413	100.00
Available Statistics	71,886	33.37

 Statistic
 Value

 Mean
 13,839

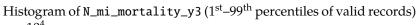
 Minimum
 0

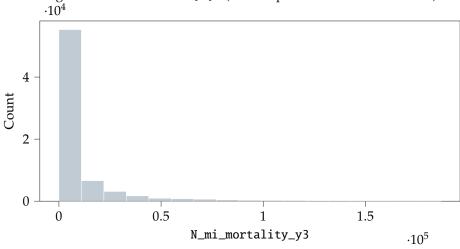
 25th percentile
 260

 Median
 1,800

 75th percentile
 9,600

 Maximum
 6,130,000





mi_mortality_y5

Label Proportion of individuals who have passed away, five years after a misdemeanor

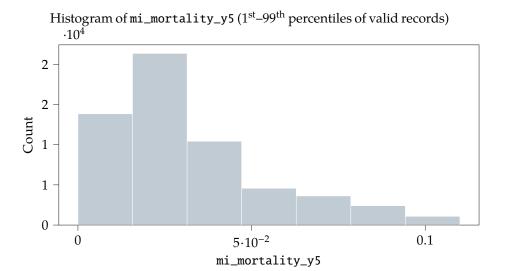
charge

Description Proportion of individuals, five years after a

misdemeanor charge, that have passed away according to the Census Numident.

Set	Count	Percent (%)
Total Record Count	215,413	100.00
Available Statistics	57,779	26.82

Statistic	Value
Mean	0.03
Minimum	0.00
25 th percentile	0.02
Median	0.03
75 th percentile	0.04
Maximum	0.26



N_mi_mortality_y5

Label Cohort size for mi_mortality_y5 variable

Description Approximate number of misdemeanor defendents.

Table Primary data Format numeric

Set	Count	Percent (%)
Total Record Count	215,413	100.00
Available Statistics	57,779	26.82

 Statistic
 Value

 Mean
 14,085

 Minimum
 0

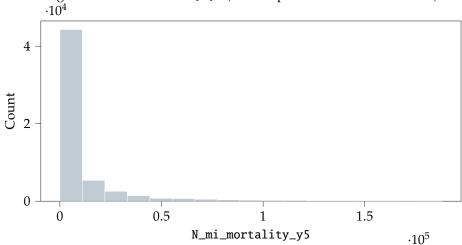
 25th percentile
 260

 Median
 1,800

 75th percentile
 9,800

 Maximum
 5,133,000





mi_proc_time

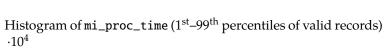
Label Misdemeanor processing time

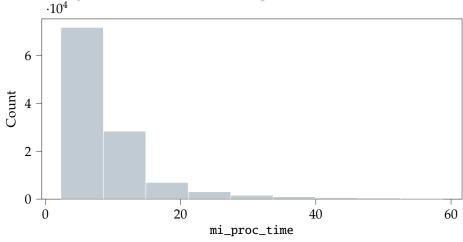
Description Length of time between the filing date (if missing, offense date) and disposition

date (if missing, sentence date) of a misdemeanor case, in units of months.

Set	Count	Percent (%)
Total Record Count	215,413	100.00
Available Statistics	116,112	53.90

Statistic	Value
Mean	10.19
Minimum	0.10
25 th percentile	5.50
Median	7.30
75 th percentile	10.50
Maximum	270.30





N_mi_proc_time

Label Cohort size for mi_proc_time variable

Description Number of misdemeanor defendents.

Table Primary data Format numeric

Set	Count	Percent (%)
Total Record Count	215,413	100.00
Available Statistics	116,112	53.90

 Statistic
 Value

 Mean
 11,738

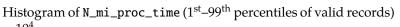
 Minimum
 20

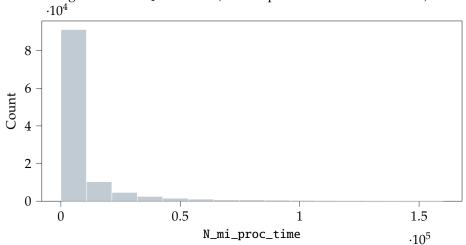
 25th percentile
 280

 Median
 1,600

 75th percentile
 8,400

 Maximum
 904,000





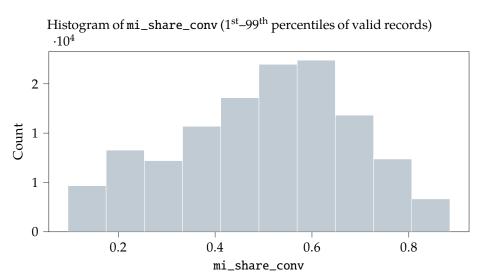
mi_share_conv

Label Proportion of misdemeanor charges that resulted in conviction

Description Proportion of misdemeanor charges that resulted in conviction.

Set	Count	Percent (%)
Total Record Count	215,413	100.00
Available Statistics	103,414	48.01

Statistic	Value
Mean	0.50
Minimum	0.01
25 th percentile	0.37
Median	0.52
75 th percentile	0.64
Maximum	1.00



N_mi_share_conv

Label Cohort size for mi_share_conv variable

Description Number of misdemeanor defendents.

Table Primary data Format numeric

Set	Count	Percent (%)
Total Record Count	215,413	100.00
Available Statistics	103,414	48.01

 Statistic
 Value

 Mean
 10,961

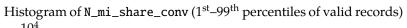
 Minimum
 20

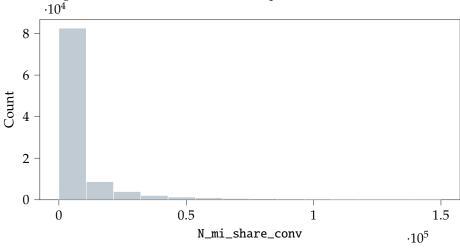
 25th percentile
 270

 Median
 1,500

 75th percentile
 7,700

 Maximum
 904,000





mi_ssi_y1

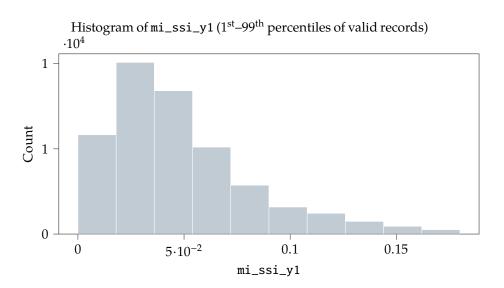
Label Proportion of individuals who received SSI, one year after a misdemeanor charge

Description Proportion of individuals, one year after a misdemeanor

charge, who received Supplemental Security Income (SSI) as identified from Social Security Administration (SSA) Supplemental Security Record (SSR) data.

Set	Count	Percent (%)
Total Record Count	215,413	100.00
Available Statistics	36,819	17.09

Statistic	Value
Mean	0.05
Minimum	0.00
25 th percentile	0.03
Median	0.04
75 th percentile	0.06
Maximum	0.46



$N_{mi_ssi_y1}$

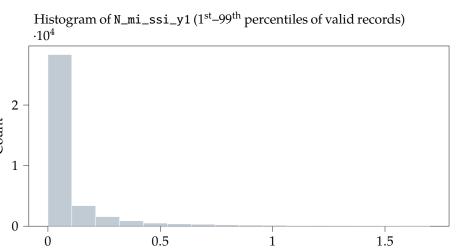
Label Cohort size for mi_ssi_y1 variable

Description Approximate number of misdemeanor defendents.

Table Primary data Format numeric

Set	Count	Percent (%)
Total Record Count	215,413	100.00
Available Statistics	36,819	17.09

StatisticValueMean12,648Minimum025th percentile250Median1,80075th percentile9,300Maximum728,000



 $N_{mi_ssi_y1}$

 $\cdot 10^5$

mi_ssi_y3

Label Proportion of individuals who received SSI, three years after a misdemeanor

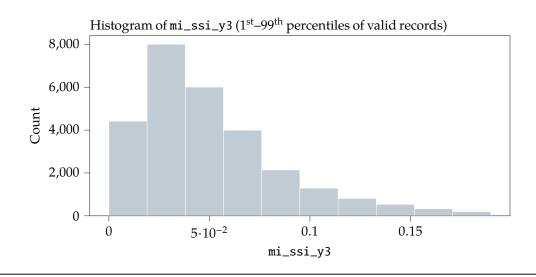
charge

Description Proportion of individuals, three years after a misdemeanor

charge, who received Supplemental Security Income (SSI) as identified from Social Security Administration (SSA) Supplemental Security Record (SSR) data.

Set	Count	Percent (%)
Total Record Count	215,413	100.00
Available Statistics	27,959	12.98

Statistic	Value
Mean	0.05
Minimum	0.00
25 th percentile	0.03
Median	0.04
75 th percentile	0.07
Maximum	0.41



N_mi_ssi_y3

Label Cohort size for mi_ssi_y3 variable

Description Approximate number of misdemeanor defendents.

Table Primary data Format numeric

Set	Count	Percent (%)
Total Record Count	215,413	100.00
Available Statistics	27,959	12.98

 Statistic
 Value

 Mean
 13,472

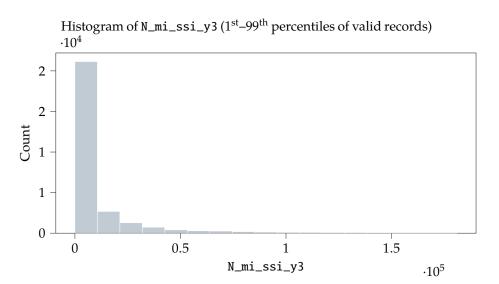
 Minimum
 0

 25th percentile
 260

 Median
 1,900

 75th percentile
 10,200

 Maximum
 728,000



mi_ssi_y5

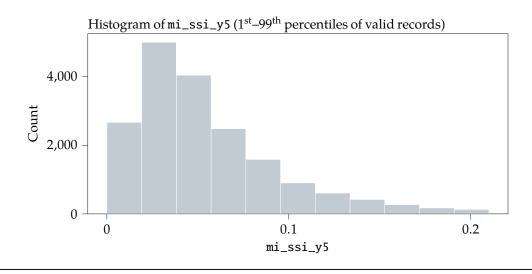
Label Proportion of individuals who received SSI, five years after a misdemeanor charge

Description Proportion of individuals, five years after a misdemeanor

charge, who received Supplemental Security Income (SSI) as identified from Social Security Administration (SSA) Supplemental Security Record (SSR) data.

Set	Count	Percent (%)
Total Record Count	215,413	100.00
Available Statistics	18,432	8.56

Statistic	Value
Mean	0.06
Minimum	0.00
25 th percentile	0.03
Median	0.05
75 th percentile	0.07
Maximum	0.37



N_mi_ssi_y5

Label Cohort size for mi_ssi_y5 variable

Description Approximate number of misdemeanor defendents.

Table Primary data Format numeric

Set	Count	Percent (%)
Total Record Count	215,413	100.00
Available Statistics	18,432	8.56

 Statistic
 Value

 Mean
 14,398

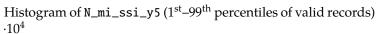
 Minimum
 0

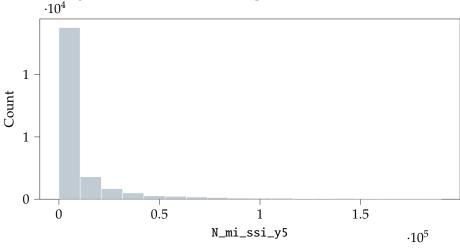
 25th percentile
 250

 Median
 1,900

 75th percentile
 10,700

 Maximum
 811,000





mi_to_fe_recid_y1

Label Misdemeanor charge to felony charge recidivism within one year

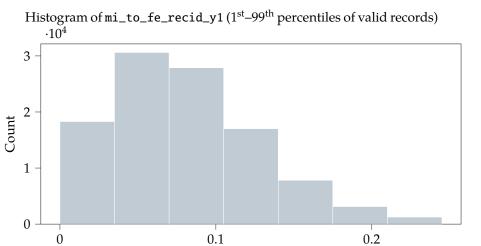
Description Proportion of misdemeanor defendent

cohort with a felony charge within one year of their first charge being disposed.

Table Primary data Format numeric

Set	Count	Percent (%)
Total Record Count	215,413	100.00
Available Statistics	107,102	49.72

Statistic	Value
Mean	0.08
Minimum	0.00
25 th percentile	0.05
Median	0.08
75 th percentile	0.11
Maximum	0.46



mi_to_fe_recid_y1

N_mi_to_fe_recid_y1

Label Cohort size for mi_to_fe_recid_y1 variable

Description Number of misdemeanor defendents.

Table Primary data Format numeric

Count	Percent (%)
215,413	100.00
107,102	49.72
	215,413

 Statistic
 Value

 Mean
 7,552

 Minimum
 20

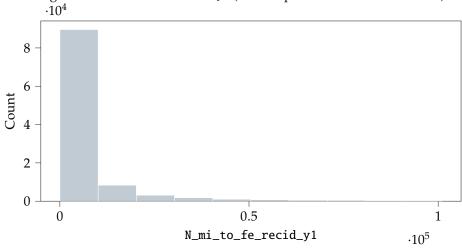
 25th percentile
 230

 Median
 1,300

 75th percentile
 5,700

 Maximum
 578,000

Histogram of N_mi_to_fe_recid_y1 (1^{st} -99 th percentiles of valid records)



mi_to_fe_recid_y2

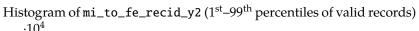
Label Misdemeanor charge to felony charge recidivism within two years

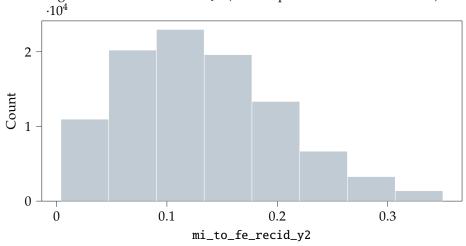
Description Proportion of misdemeanor defendent

cohort with a felony charge within two years of their first charge being disposed.

Set	Count	Percent (%)
Total Record Count	215,413	100.00
Available Statistics	100,477	46.64

Statistic	Value
Mean	0.13
Minimum	0.00
25 th percentile	0.08
Median	0.12
75 th percentile	0.18
Maximum	0.70



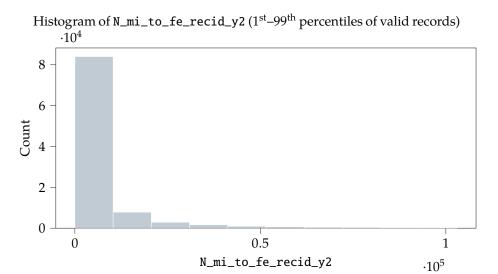


N_mi_to_fe_recid_y2

Label Cohort size for mi_to_fe_recid_y2 variable

Description Number of misdemeanor defendents.

Set	Count	Percent (%)
Total Record Count	215,413	100.00
Available Statistics	100,477	46.64
Statistic	Value	
Mean	7,680	
Minimum	20	
25 th percentile	230	
Median	1,300	
75 th percentile	5,900	
Maximum	578,000	



mi_to_fe_recid_y3

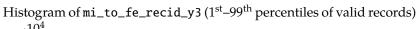
Label Misdemeanor charge to felony charge recidivism within three years

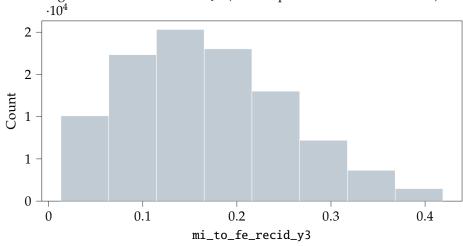
Description Proportion of misdemeanor defendent cohort

with a felony charge within three years of their first charge being disposed.

Set	Count	Percent (%)
Total Record Count	215,413	100.00
Available Statistics	93,002	43.17

Statistic	Value
Mean	0.17
Minimum	0.00
25 th percentile	0.10
Median	0.16
75 th percentile	0.23
Maximum	0.70



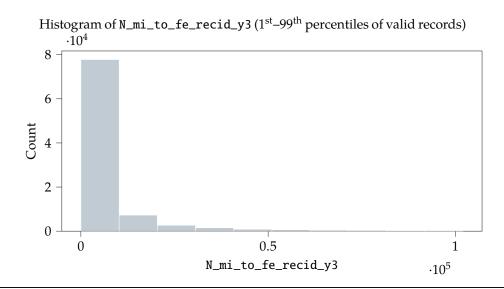


N_mi_to_fe_recid_y3

Label Cohort size for mi_to_fe_recid_y3 variable

Description Number of misdemeanor defendents.

Set	Count	Percent (%)
Total Record Count	215,413	100.00
Available Statistics	93,002	43.17
Statistic	Value	
Mean	7,600	
Minimum	20	
25 th percentile	220	
Median	1,300	
75 th percentile	5,800	
Maximum	463,000	



mi_to_fe_recid_y4

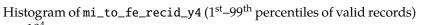
Label Misdemeanor charge to felony charge recidivism within four years

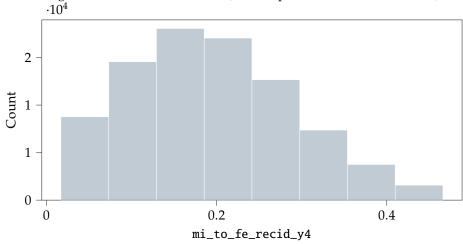
Description Proportion of misdemeanor defendent

cohort with a felony charge within four years of their first charge being disposed.

Set	Count	Percent (%)
Total Record Count	215,413	100.00
Available Statistics	85,526	39.70

Statistic	Value
Mean	0.20
Minimum	0.00
25 th percentile	0.12
Median	0.19
75 th percentile	0.26
Maximum	0.73



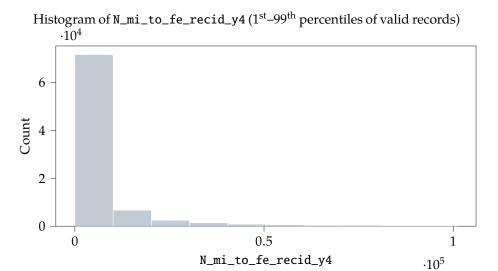


N_mi_to_fe_recid_y4

Label Cohort size for mi_to_fe_recid_y4 variable

Description Number of misdemeanor defendents.

Set	Count	Percent (%)
Total Record Count	215,413	100.00
Available Statistics	85,526	39.70
Statistic	Value	
Mean	7,551	
Minimum	20	
25 th percentile	220	
Median	1,300	
75 th percentile	5,800	
Maximum	463,000	



mi_to_fe_recid_y5

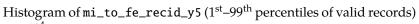
Label Misdemeanor charge to felony charge recidivism within five years

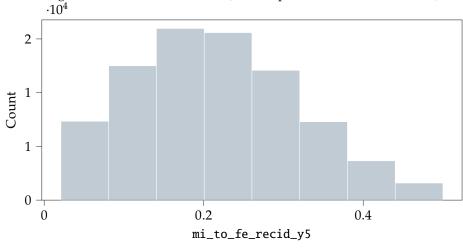
Description Proportion of misdemeanor defendent

cohort with a felony charge within five years of their first charge being disposed.

Set	Count	Percent (%)
Total Record Count	215,413	100.00
Available Statistics	77,517	35.99

Statistic	Value
Mean	0.22
Minimum	0.00
25 th percentile	0.14
Median	0.21
75 th percentile	0.29
Maximum	0.74



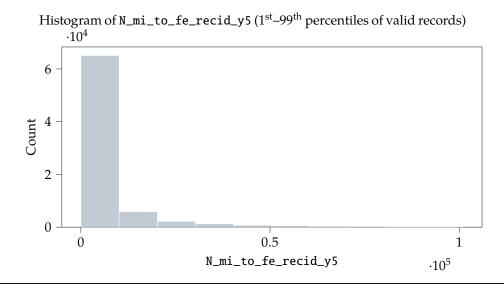


N_mi_to_fe_recid_y5

Label Cohort size for mi_to_fe_recid_y5 variable

Description Number of misdemeanor defendents.

Set	Count	Percent (%)
Total Record Count	215,413	100.00
Available Statistics	77,517	35.99
Statistic	Value	
Mean	7,469	
Minimum	20	
25 th percentile	220	
Median	1,200	
75 th percentile	5,600	
Maximum	463,000	



mi_to_mi_recid_y1

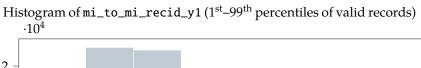
Label Misdemeanor charge to misdemeanor charge recidivism within one year

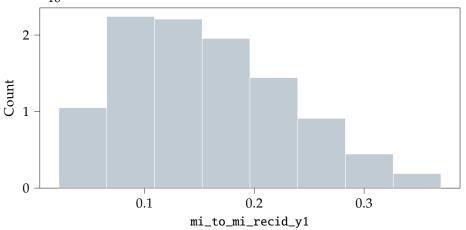
Proportion of misdemeanor defendent cohort with another Description

misdemeanor charge within one year of their first charge being disposed.

Set	Count	Percent (%)
Total Record Count	215,413	100.00
Available Statistics	106,585	49.48

Statistic	Value
Mean	0.16
Minimum	0.00
25 th percentile	0.10
Median	0.15
75 th percentile	0.21
Maximum	0.70





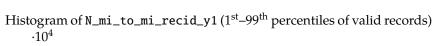
N_mi_to_mi_recid_y1

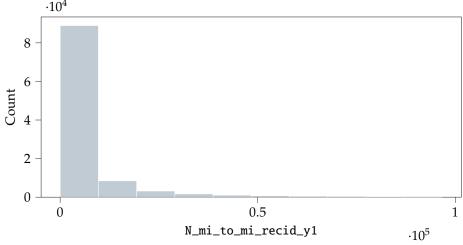
Cohort size for mi_to_mi_recid_y1 variable Label

Description Number of misdemeanor defendents.

Primary data Table Format numeric

Set	Count	Percent (%)
Total Record Count	215,413	100.00
Available Statistics	106,585	49.48
Statistic	Value	
Mean	7,269	
Minimum	20	
25 th percentile	220	
Median	1,200	
75 th percentile	5,600	
Maximum	462,000	





mi_to_mi_recid_y2

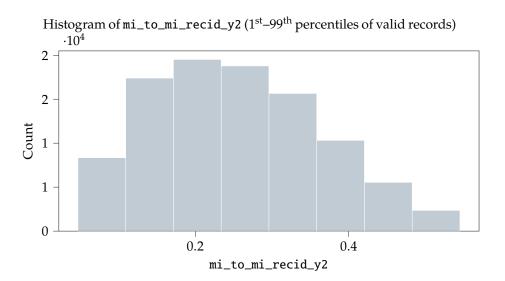
Label Misdemeanor charge to misdemeanor charge recidivism within two years

Description Proportion of misdemeanor defendent cohort with another

misdemeanor charge within two years of their first charge being disposed.

Set	Count	Percent (%)
Total Record Count	215,413	100.00
Available Statistics	99,864	46.36

Statistic	Value
Mean	0.26
Minimum	0.00
25 th percentile	0.17
Median	0.25
75 th percentile	0.33
Maximum	0.91

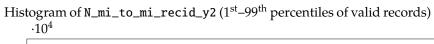


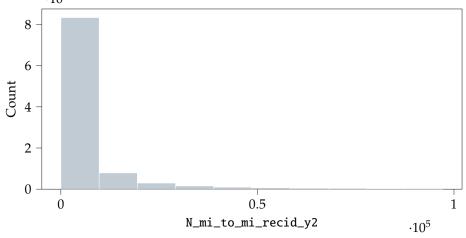
N_mi_to_mi_recid_y2

Label Cohort size for mi_to_mi_recid_y2 variable

Description Number of misdemeanor defendents.

Set	Count	Percent (%)
Total Record Count	215,413	100.00
Available Statistics	99,864	46.36
Statistic	Value	
Mean	7,327	
Minimum	20	
25 th percentile	220	
Median	1,200	
75 th percentile	5,600	
Maximum	462,000	





mi_to_mi_recid_y3

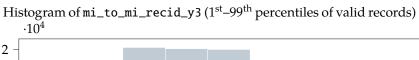
Label Misdemeanor charge to misdemeanor charge recidivism within three years

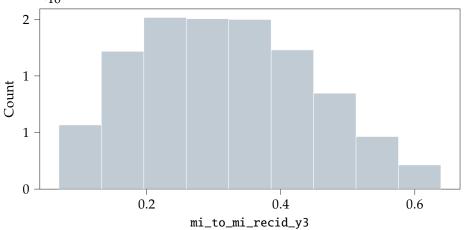
Description Proportion of misdemeanor defendent cohort with another

misdemeanor charge within three years of their first charge being disposed.

Set	Count	Percent (%)
Total Record Count	215,413	100.00
Available Statistics	92,399	42.89

Statistic	Value
Mean	0.32
Minimum	0.00
25 th percentile	0.22
Median	0.31
75 th percentile	0.41
Maximum	0.96



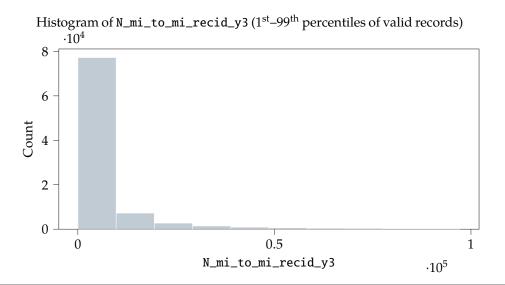


N_mi_to_mi_recid_y3

Label Cohort size for mi_to_mi_recid_y3 variable

Description Number of misdemeanor defendents.

Set	Count	Percent (%)
Total Record Count	215,413	100.00
Available Statistics	92,399	42.89
Statistic	Value	
Mean	7,300	
Minimum	20	
25 th percentile	220	
Median	1,200	
75 th percentile	5,600	
Maximum	462,000	



mi_to_mi_recid_y4

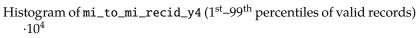
Label Misdemeanor charge to misdemeanor charge recidivism within four years

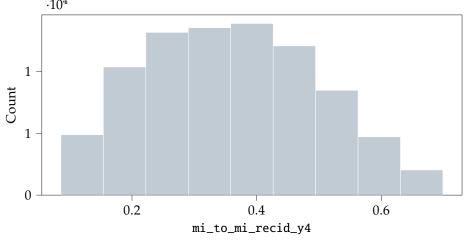
Description Proportion of misdemeanor defendent cohort with another

misdemeanor charge within four years of their first charge being disposed.

Set	Count	Percent (%)
Total Record Count	215,413	100.00
Available Statistics	84,943	39.43

Statistic	Value
Mean	0.36
Minimum	0.00
25 th percentile	0.25
Median	0.36
75 th percentile	0.46
Maximum	0.96



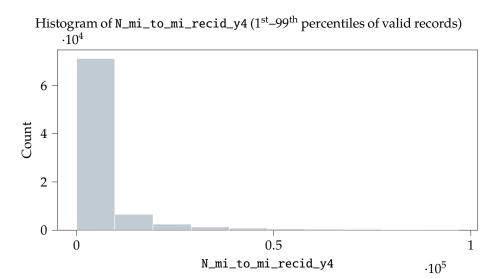


N_mi_to_mi_recid_y4

Label Cohort size for mi_to_mi_recid_y4 variable

Description Number of misdemeanor defendents.

Set	Count	Percent (%)
Total Record Count	215,413	100.00
Available Statistics	84,943	39.43
Statistic	Value	
Mean	7,239	
Minimum	20	
25 th percentile	220	
Median	1,200	
75 th percentile	5,500	
Maximum	462,000	



mi_to_mi_recid_y5

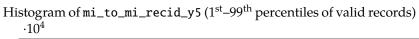
Label Misdemeanor charge to misdemeanor charge recidivism within five years

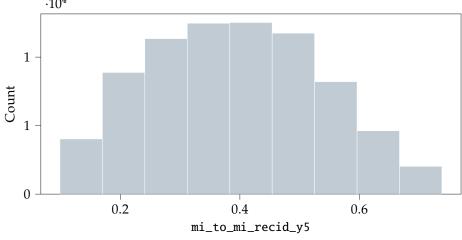
Description Proportion of misdemeanor defendent cohort with another

misdemeanor charge within five years of their first charge being disposed.

Set	Count	Percent (%)
Total Record Count	215,413	100.00
Available Statistics	77,443	35.95

Statistic	Value
Mean	0.39
Minimum	0.00
25 th percentile	0.28
Median	0.39
75 th percentile	0.50
Maximum	0.96



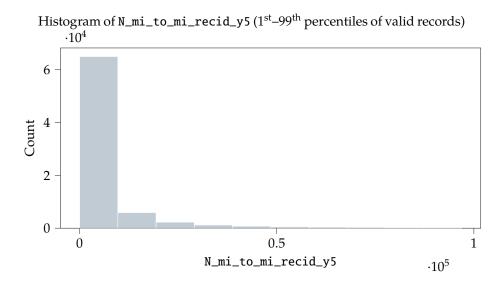


N_mi_to_mi_recid_y5

Label Cohort size for mi_to_mi_recid_y5 variable

Description Number of misdemeanor defendents.

Set	Count	Percent (%)
Total Record Count	215,413	100.00
Available Statistics	77,443	35.95
Statistic	Value	
Mean	7,195	
Minimum	20	
25 th percentile	210	
Median	1,200	
75 th percentile	5,400	
Maximum	462,000	



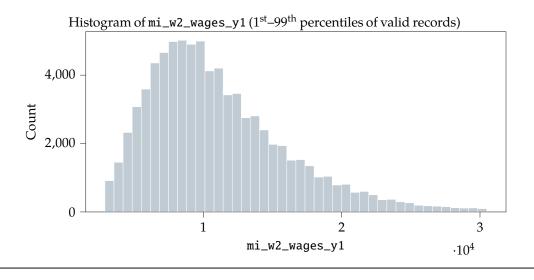
mi_w2_wages_y1

Label Income of individuals, one year after a misdemeanor charge

Description Total W2 income

(USD) of individuals, one year after a misdemeanor charge was disposed, according to the Internal Revenue Service (IRS) W-2 information returns. Dollar values have been adjusted to 2017 purchasing power using chained CPI-U rates.

Set	Count	Percent (%)
Total Record Count	215,413	100.00
Available Statistics	81,115	37.66
Statistic	Value	
Mean	11,208	
Minimum	91	
25 th percentile	7,350	
Median	10,083	
75 th percentile	13,800	
Maximum	83,000	



N_mi_w2_wages_y1

Label Cohort size for mi_w2_wages_y1 variable

Description Approximate number of misdemeanor defendents.

Table Primary data Format numeric

Set	Count	Percent (%)
Total Record Count	215,413	100.00
Available Statistics	81,115	37.66

 Statistic
 Value

 Mean
 13,592

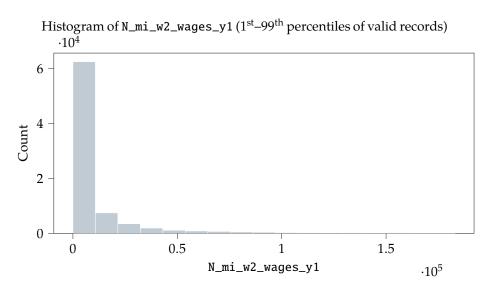
 Minimum
 0

 25th percentile
 260

 Median
 1,800

 75th percentile
 9,300

 Maximum
 7,100,000



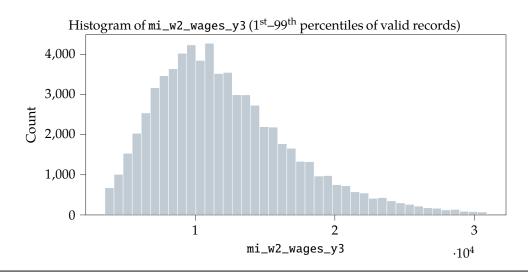
mi_w2_wages_y3

Label Income of individuals, three years after a misdemeanor charge

Description Total W2 income

(USD) of individuals, three years after a misdemeanor charge was disposed, according to the Internal Revenue Service (IRS) W-2 information returns. Dollar values have been adjusted to 2017 purchasing power using chained CPI-U rates.

Count	Percent (%)
215,413	100.00
69,457	32.24
Value	
12,299	
21	
8,490	
11,300	
14,982	
72,600	
	215,413 69,457 Value 12,299 21 8,490 11,300 14,982



N_mi_w2_wages_y3

Maximum

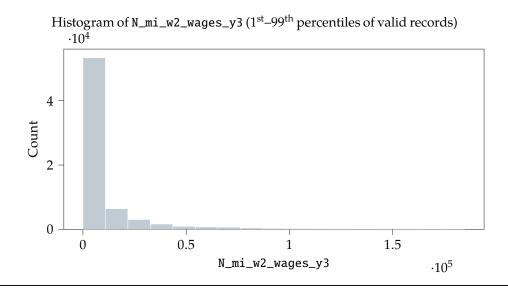
Label Cohort size for mi_w2_wages_y3 variable

Description Approximate number of misdemeanor defendents.

Table Primary data Format numeric

Set	Count	Percent (%)
Total Record Count	215,413	100.00
Available Statistics	69,457	32.24
Statistic	Value	
Mean	13,746	
Minimum	0	
25 th percentile	260	
Median	1,800	
75 th percentile	9,500	
*		

6,130,000



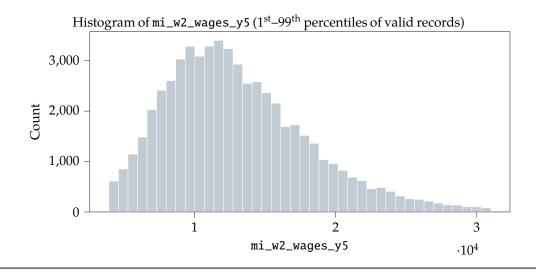
mi_w2_wages_y5

Label Income of individuals, five years after a misdemeanor charge

Description Total W2 income

(USD) of individuals, five years after a misdemeanor charge was disposed, according to the Internal Revenue Service (IRS) W-2 information returns. Dollar values have been adjusted to 2017 purchasing power using chained CPI-U rates.

Count	Percent (%)
215,413	100.00
57 <i>,</i> 779	26.82
Value	
13,175	
43	
9,280	
12,300	
16,000	
78,300	
	215,413 57,779 Value 13,175 43 9,280 12,300 16,000



N_mi_w2_wages_y5

Label Cohort size for mi_w2_wages_y5 variable

Description Approximate number of misdemeanor defendents.

Table Primary data Format numeric

Set	Count	Percent (%)
Total Record Count	215,413	100.00
Available Statistics	57 ,77 9	26.82

 Statistic
 Value

 Mean
 14,085

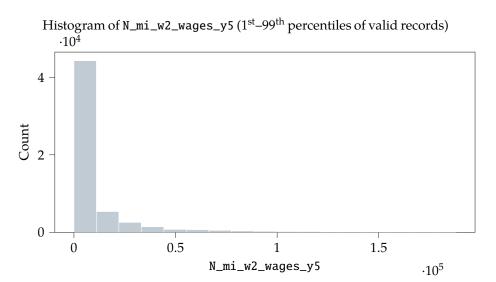
 Minimum
 0

 25th percentile
 260

 Median
 1,800

 75th percentile
 9,800

 Maximum
 5,133,000

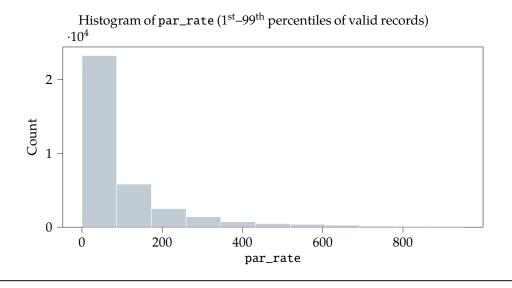


par_rate

Label Per capita rate of individuals entering parole in units of per 100,000 residents

Description Per capita rate of individuals entering parole in units of per 100,000 residents.

Count	Percent (%)
215,413	100.00
35,574	16.51
Value	
112	
0	
13	
47	
128	
3,455	
	215,413 35,574 Value 112 0 13 47 128



N_par_rate

Label Resident population for par_rate statistic

Description Resident population of geographical area.

Table Primary data Format numeric

Set	Count	Percent (%)
Total Record Count	215,413	100.00
Available Statistics	35,574	16.51

 Statistic
 Value

 Mean
 1,382,284

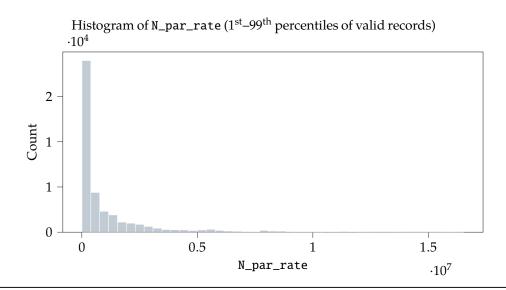
 Minimum
 1,300

 25th percentile
 59,500

 Median
 295,000

 75th percentile
 1,263,000

 Maximum
 39,438,000



par_above_poverty_y1

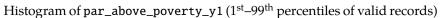
Label Proportion of individuals above poverty, one year after start of parole

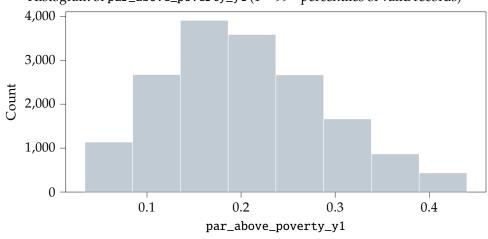
Description Proportion of individuals, one year after

start of parole, with annual employment earnings above the poverty threshold for a single person under age 65. Annual employment earnings consist of the sum of earnings using all of the W-2 forms associated with an individual in a tax year according to the Internal Revenue Service (IRS) W-2 information returns.

Set	Count	Percent (%)
Total Record Count	215,413	100.00
Available Statistics	17,267	8.02

Statistic	Value
Mean	0.20
Minimum	0.00
25 th percentile	0.14
Median	0.19
75 th percentile	0.26
Maximum	0.74



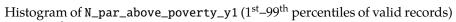


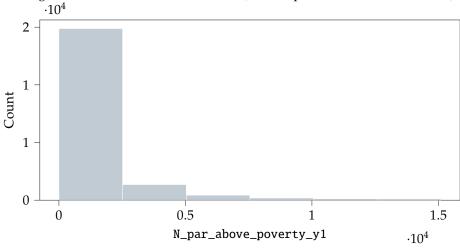
N_par_above_poverty_y1

Label Cohort size for par_above_poverty_y1 variable

Description Approximate number of parolees.

Set	Count	Percent (%)
Total Record Count	215,413	100.00
Available Statistics	17,267	8.02
Statistic	Value	
Mean	1,392	
Minimum	0	
25 th percentile	100	
Median	390	
75 th percentile	1,300	
Maximum	45,400	





par_above_poverty_y3

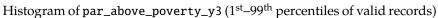
Label Proportion of individuals above poverty, three years after start of parole

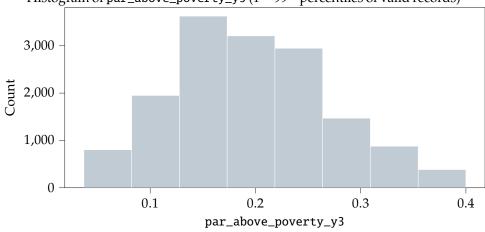
Description Proportion of individuals, three years after

start of parole, with annual employment earnings above the poverty threshold for a single person under age 65. Annual employment earnings consist of the sum of earnings using all of the W-2 forms associated with an individual in a tax year according to the Internal Revenue Service (IRS) W-2 information returns.

Set	Count	Percent (%)
Total Record Count	215,413	100.00
Available Statistics	15,546	7.22

Statistic	Value
Mean	0.20
Minimum	0.00
25 th percentile	0.14
Median	0.19
75 th percentile	0.24
Maximum	0.66





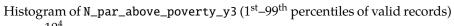
N_par_above_poverty_y3

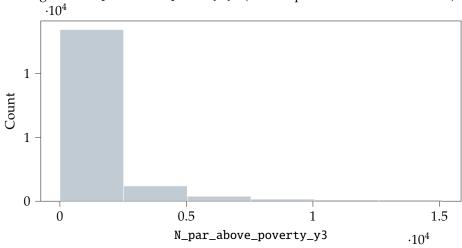
Cohort size for par_above_poverty_y3 variable Label

Approximate number of parolees. Description

Primary data Table Format numeric

Set	Count	Percent (%)
Total Record Count	215,413	100.00
Available Statistics	15,546	7.22
Statistic	Value	
Mean	1,382	
Minimum	0	
25 th percentile	100	
Median	390	
75 th percentile	1,300	
Maximum	45,400	





par_above_poverty_y5

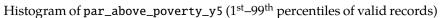
Label Proportion of individuals above poverty, five years after start of parole

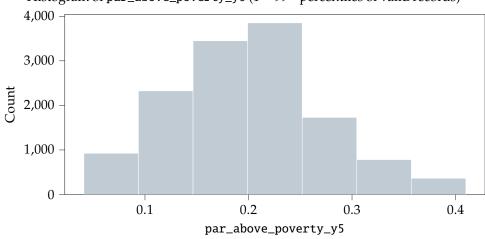
Description Proportion of individuals, five years after

start of parole, with annual employment earnings above the poverty threshold for a single person under age 65. Annual employment earnings consist of the sum of earnings using all of the W-2 forms associated with an individual in a tax year according to the Internal Revenue Service (IRS) W-2 information returns.

Set	Count	Percent (%)
Total Record Count	215,413	100.00
Available Statistics	13,679	6.35

Statistic	Value
Mean	0.20
Minimum	0.00
25 th percentile	0.15
Median	0.20
75 th percentile	0.25
Maximum	0.61



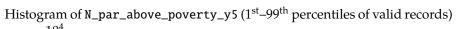


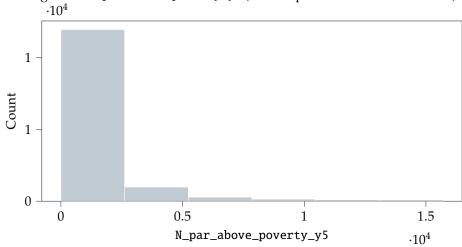
N_par_above_poverty_y5

Label Cohort size for par_above_poverty_y5 variable

Description Approximate number of parolees.

Set Total Record Count Available Statistics	Count 215,413 13,679	Percent (%) 100.00 6.35
Statistic	Value	
Mean	1,390	
Minimum	0	
25 th percentile	100	
Median	390	
75 th percentile	1,300	
Maximum	45,400	





par_any_w2_y1

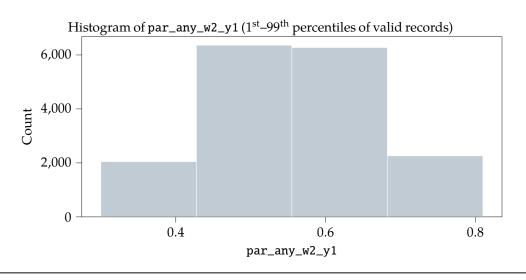
Label Proportion of individuals with at least one W2 filed, one year after start of parole

Description Proportion

of individuals, one year after start of parole, with at least one W2 filed for that year according to the Internal Revenue Service (IRS) W-2 information returns.

Set	Count	Percent (%)
Total Record Count	215,413	100.00
Available Statistics	17,267	8.02

Statistic	Value
Mean	0.56
Minimum	0.13
25 th percentile	0.48
Median	0.56
75 th percentile	0.64
Maximum	0.97

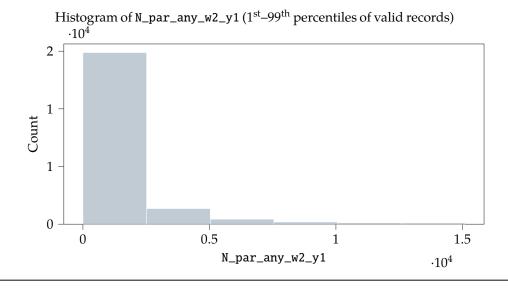


N_par_any_w2_y1

Label Cohort size for par_any_w2_y1 variable

Description Approximate number of parolees.

Set	Count	Percent (%)
Total Record Count	215,413	100.00
Available Statistics	17,267	8.02
Statistic	Value	
Mean	1,392	
Minimum	0	
25 th percentile	100	
Median	390	
75 th percentile	1,300	
Maximum	45,400	



par_any_w2_y3

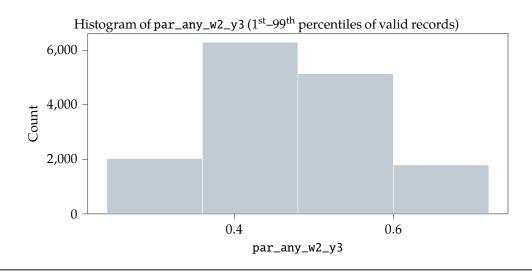
Label Proportion of individuals with at least one W2 filed, three years after start of parole

Description Proportion

of individuals, three years after start of parole, with at least one W2 filed for that year according to the Internal Revenue Service (IRS) W-2 information returns.

Set	Count	Percent (%)
Total Record Count	215,413	100.00
Available Statistics	15,546	7.22

Statistic	Value
Mean	0.47
Minimum	0.09
25 th percentile	0.40
Median	0.47
75 th percentile	0.54
Maximum	0.87

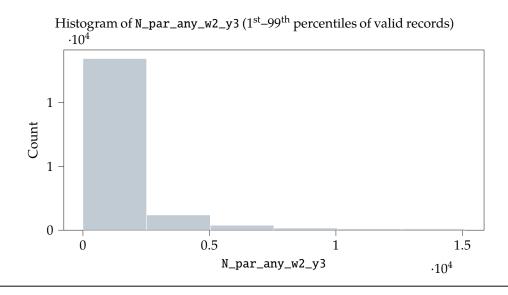


N_par_any_w2_y3

Label Cohort size for par_any_w2_y3 variable

Description Approximate number of parolees.

Set	Count	Percent (%)
Total Record Count	215,413	100.00
Available Statistics	15,546	7.22
Statistic	Value	
Mean	1,382	
Minimum	0	
25 th percentile	100	
Median	390	
75 th percentile	1,300	
Maximum	45,400	



par_any_w2_y5

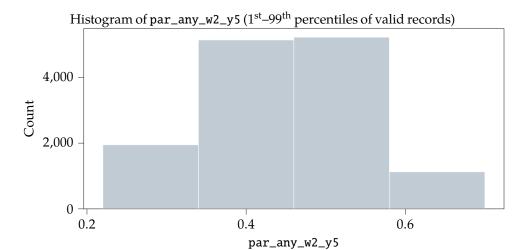
Label Proportion of individuals with at least one W2 filed, five years after start of parole

Description Proportion

of individuals, five years after start of parole, with at least one W2 filed for that year according to the Internal Revenue Service (IRS) W-2 information returns.

Set	Count	Percent (%)
Total Record Count	215,413	100.00
Available Statistics	13,679	6.35

Statistic	Value
Mean	0.45
Minimum	0.07
25 th percentile	0.37
Median	0.45
75 th percentile	0.52
Maximum	0.90

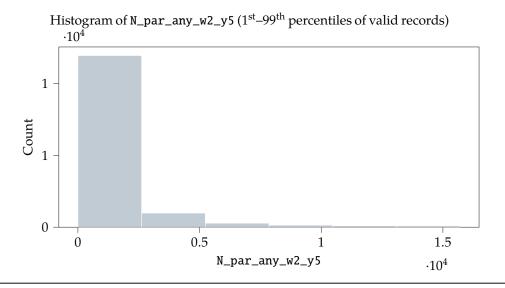


N_par_any_w2_y5

Label Cohort size for par_any_w2_y5 variable

Description Approximate number of parolees.

Set	Count	Percent (%)
Total Record Count	215,413	100.00
Available Statistics	13,679	6.35
Statistic	Value	
Mean	1,390	
Minimum	0	
25 th percentile	100	
Median	390	
75 th percentile	1,300	
Maximum	45,400	



par_hud_y1

Label Proportion of individuals that received HUD rental housing assistance, one year

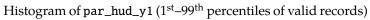
after start of parole

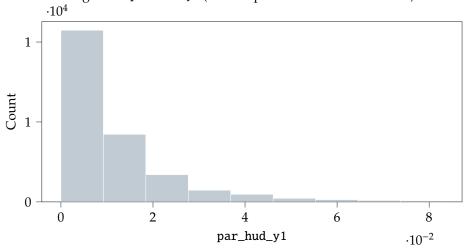
Description Proportion of individuals, one year after start of parole,

that received Housing and Urban Development (HUD)-sponsored subsidized and public housing assistance as identified from the Department of Housing and Urban Development Longitudinal Public and Indian Housing Information Center (PIC) and Tenant Rental Assistance Certification System (TRACS) data.

Set	Count	Percent (%)
Total Record Count	215,413	100.00
Available Statistics	18,585	8.63

Statistic	Value
Mean	0.01
Minimum	0.00
25 th percentile	0.00
Median	0.01
75 th percentile	0.01
Maximum	0.26





N_par_hud_y1

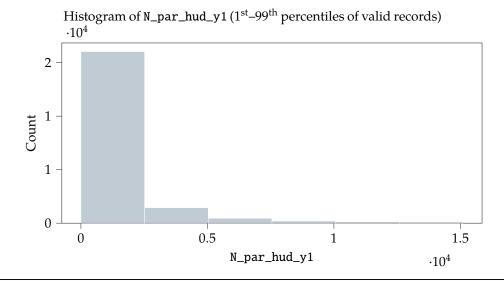
Label Cohort size for par_hud_y1 variable

Description Approximate number of parolees.

Table Primary data Format numeric

Set Total Record Count Available Statistics	Count 215,413 18,585	Percent (%) 100.00 8.63
Statistic	Value	
Mean	1,392	
Minimum	0	
25 th percentile	100	
Median	390	

Median 390 75th percentile 1,300 Maximum 45,400



par_hud_y3

Label Proportion of individuals that received HUD rental housing assistance, three

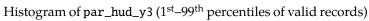
years after start of parole

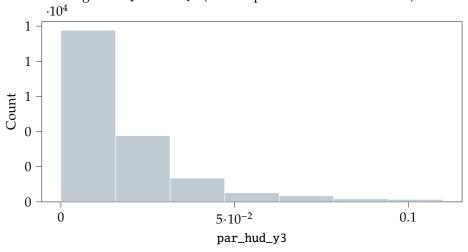
Description Proportion of individuals, three years after start of parole,

that received Housing and Urban Development (HŪD)-sponsored subsidized and public housing assistance as identified from the Department of Housing and Urban Development Longitudinal Public and Indian Housing Information Center (PIC) and Tenant Rental Assistance Certification System (TRACS) data.

Set	Count	Percent (%)
Total Record Count	215,413	100.00
Available Statistics	16,198	7.52
Statistic	Value	

Statistic	Value
Mean	0.02
Minimum	0.00
25 th percentile	0.00
Median	0.01
75 th percentile	0.02
Maximum	0.35



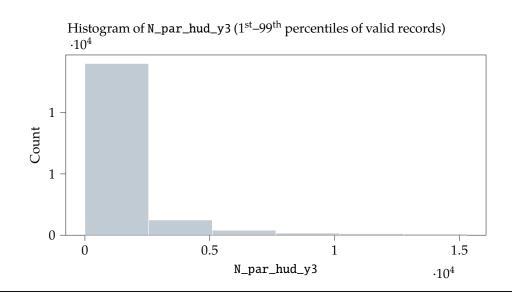


N_par_hud_y3

Label Cohort size for par_hud_y3 variable

Description Approximate number of parolees.

Set Total Record Count Available Statistics	Count 215,413 16,198	Percent (%) 100.00 7.52
Statistic	Value	
Mean	1,384	
Minimum	0	
25 th percentile	100	
Median	390	
75 th percentile	1,300	
Maximum	45,400	



par_hud_y5

Label Proportion of individuals that received HUD rental housing assistance, five

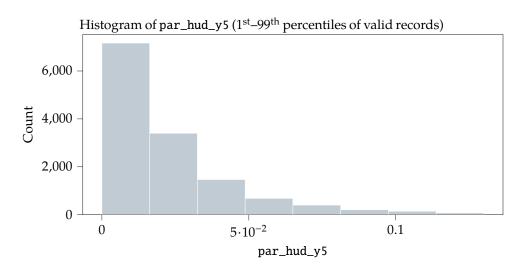
years after start of parole

Description Proportion of individuals, five years after start of parole,

that received Housing and Urban Development (HUD)-sponsored subsidized and public housing assistance as identified from the Department of Housing and Urban Development Longitudinal Public and Indian Housing Information Center (PIC) and Tenant Rental Assistance Certification System (TRACS) data.

Set	Count	Percent (%)
Total Record Count	215,413	100.00
Available Statistics	13,679	6.35

Statistic	Value
Mean	0.02
Minimum	0.00
25 th percentile	0.01
Median	0.02
75 th percentile	0.03
Maximum	0.39

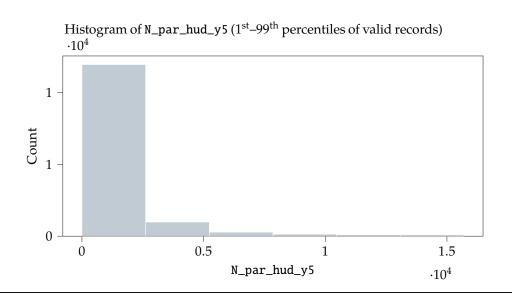


N_par_hud_y5

Label Cohort size for par_hud_y5 variable

Description Approximate number of parolees.

Count	Percent (%)
215,413	100.00
13,679	6.35
Value	
1,390	
0	
100	
390	
1,300	
45,400	
	13,679 Value 1,390 0 100 390 1,300



par_medicaid_y1

Label Proportion of individuals enrolled in Medicaid, one year after start of parole

Description Proportion of individuals, one year after start

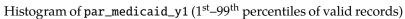
of parole, that were enrolled in Medicaid as identified from Centers for Medicare

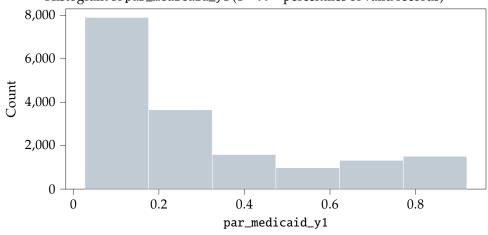
and Medicaid Services (CMS), Medicaid Statistical Information System

(MSIS) and Transformed Medicaid Statistical Information System (T-MSIS) data.

Set	Count	Percent (%)
Total Record Count	215,413	100.00
Available Statistics	17,267	8.02

Statistic	Value
Mean	0.30
Minimum	0.00
25 th percentile	0.11
Median	0.19
75 th percentile	0.43
Maximum	1.00



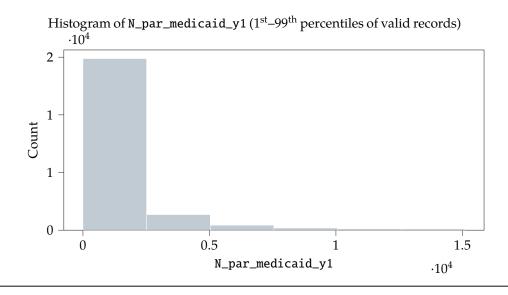


N_par_medicaid_y1

Label Cohort size for par_medicaid_y1 variable

Description Approximate number of parolees.

Set Total Record Count Available Statistics	Count 215,413 17,267	Percent (%) 100.00 8.02
Statistic	Value	
Mean	1,392	
Minimum	0	
25 th percentile	100	
Median	390	
75 th percentile	1,300	
Maximum	45,400	



par_medicaid_y3

Label Proportion of individuals enrolled in Medicaid, three years after start of parole

Description Proportion of individuals, three years after start

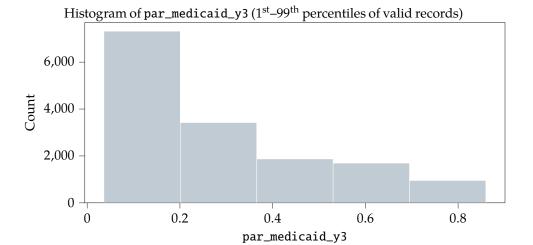
of parole, that were enrolled in Medicaid as identified from Centers for Medicare

and Medicaid Services (CMS), Medicaid Statistical Information System

(MSIS) and Transformed Medicaid Statistical Information System (T-MSIS) data.

Set	Count	Percent (%)
Total Record Count	215,413	100.00
Available Statistics	15,546	7.22

Statistic	Value
Mean	0.30
Minimum	0.00
25 th percentile	0.14
Median	0.21
75 th percentile	0.42
Maximum	1.00

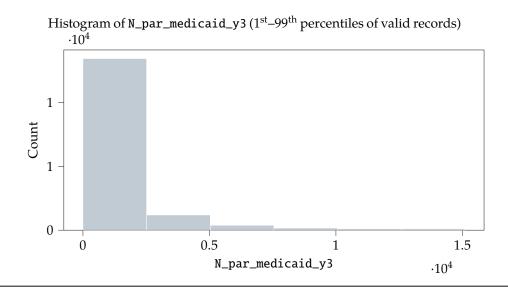


N_par_medicaid_y3

Label Cohort size for par_medicaid_y3 variable

Description Approximate number of parolees.

Count	Percent (%)
215,413	100.00
15,546	7.22
Value	
1,382	
0	
100	
390	
1,300	
45,400	
	215,413 15,546 Value 1,382 0 100 390 1,300



par_medicaid_y5

Label Proportion of individuals enrolled in Medicaid, five years after start of parole

Description Proportion of individuals, five years after start

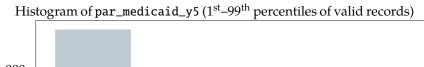
of parole, that were enrolled in Medicaid as identified from Centers for Medicare

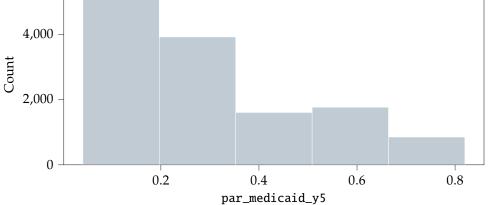
and Medicaid Services (CMS), Medicaid Statistical Information System

(MSIS) and Transformed Medicaid Statistical Information System (T-MSIS) data.

Set	Count	Percent (%)
Total Record Count	215,413	100.00
Available Statistics	13,679	6.35

Statistic	Value
Mean	0.30
Minimum	0.00
25 th percentile	0.15
Median	0.23
75 th percentile	0.44
Maximum	0.97



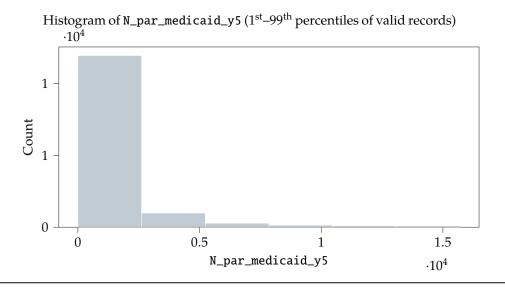


N_par_medicaid_y5

Label Cohort size for par_medicaid_y5 variable

Description Approximate number of parolees.

Set Total Record Count Available Statistics	Count 215,413 13,679	Percent (%) 100.00 6.35
Statistic	Value	
Mean	1,390	
Minimum	0	
25 th percentile	100	
Median	390	
75 th percentile	1,300	
Maximum	45,400	



par_medicare_y1

Label Proportion of individuals enrolled in Medicare, one year after start of parole

Description Proportion of individuals, one year after start

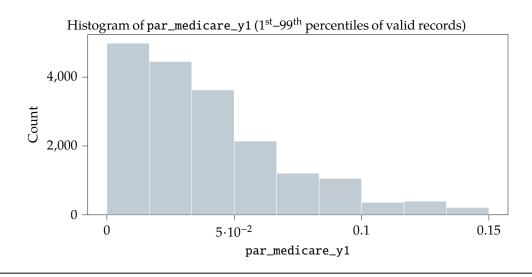
of parole, that were enrolled in Medicare as identified from Centers for Medicare

and Medicaid Services (CMS), Medicaid Statistical Information System $\,$

(MSIS) and Transformed Medicaid Statistical Information System (T-MSIS) data.

Set	Count	Percent (%)
Total Record Count	215,413	100.00
Available Statistics	18,585	8.63

Statistic	Value
Mean	0.04
Minimum	0.00
25 th percentile	0.01
Median	0.03
75 th percentile	0.06
Maximum	0.52

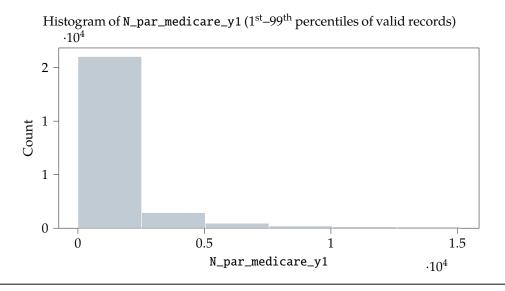


N_par_medicare_y1

Label Cohort size for par_medicare_y1 variable

Description Approximate number of parolees.

Set Total Record Count Available Statistics	<i>Count</i> 215,413 18,585	Percent (%) 100.00 8.63
Statistic	Value	
Mean	1,392	
Minimum	0	
25 th percentile	100	
Median	390	
75 th percentile	1,300	
Maximum	45,400	



par_medicare_y3

Label Proportion of individuals enrolled in Medicare, three years after start of parole

Description Proportion of individuals, three years after start

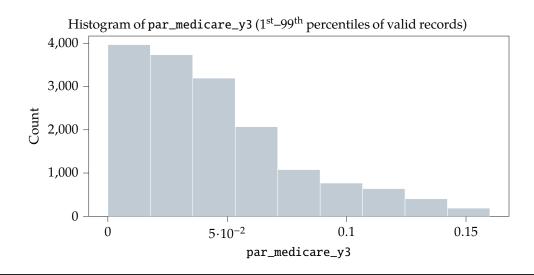
of parole, that were enrolled in Medicare as identified from Centers for Medicare

and Medicaid Services (CMS), Medicaid Statistical Information System

(MSIS) and Transformed Medicaid Statistical Information System (T-MSIS) data.

Set	Count	Percent (%)
Total Record Count	215,413	100.00
Available Statistics	16,198	7.52

Statistic	Value
Mean	0.05
Minimum	0.00
25 th percentile	0.02
Median	0.04
75 th percentile	0.06
Maximum	0.54



N_par_medicare_y3

75th percentile

Maximum

Label Cohort size for par_medicare_y3 variable

Description Approximate number of parolees.

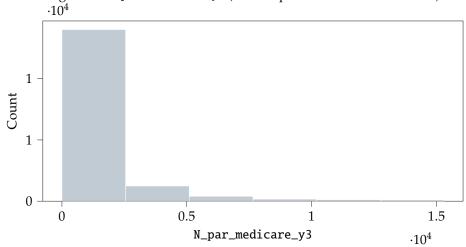
Table Primary data Format numeric

Set Total Record Count Available Statistics	Count 215,413 16,198	Percent (%) 100.00 7.52
Statistic	Value	
Mean	1,384	
Minimum	0	
25 th percentile	100	
Median	390	

1,300

45,400

Histogram of N_par_medicare_y3 (1st-99th percentiles of valid records)



par_medicare_y5

Label Proportion of individuals enrolled in Medicare, five years after start of parole

Description Proportion of individuals, five years after start

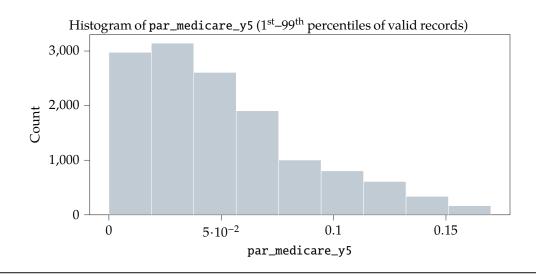
of parole, that were enrolled in Medicare as identified from Centers for Medicare

and Medicaid Services (CMS), Medicaid Statistical Information System

(MSIS) and Transformed Medicaid Statistical Information System (T-MSIS) data.

Set	Count	Percent (%)
Total Record Count	215,413	100.00
Available Statistics	13,679	6.35

Statistic	Value
Mean	0.05
Minimum	0.00
25 th percentile	0.02
Median	0.04
75 th percentile	0.07
Maximum	0.52

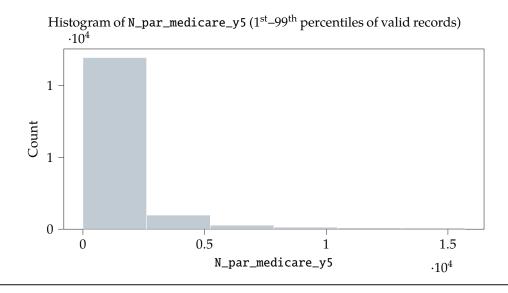


N_par_medicare_y5

Label Cohort size for par_medicare_y5 variable

Description Approximate number of parolees.

Set	Count	Percent (%)
Total Record Count	215,413	100.00
Available Statistics	13,679	6.35
Statistic	Value	
Mean	1,390	
Minimum	0	
25 th percentile	100	
Median	390	
75 th percentile	1,300	
Maximum	45,400	



par_mortality_y1

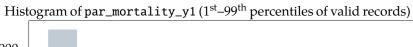
Label Proportion of individuals who have passed away, one year after start of parole

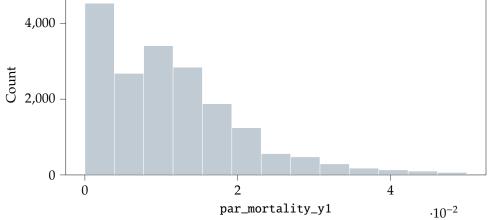
Description Proportion of individuals, one year

after start of parole, that have passed away according to the Census Numident.

Set	Count	Percent (%)
Total Record Count	215,413	100.00
Available Statistics	18,585	8.63

Statistic	Value
Mean	0.01
Minimum	0.00
25 th percentile	0.00
Median	0.01
75 th percentile	0.02
Maximum	0.52





N_par_mortality_y1

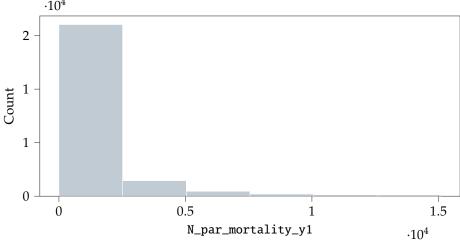
Cohort size for par_mortality_y1 variable Label

Description Approximate number of parolees.

Primary data Table Format numeric

Set	Count	Percent (%)
Total Record Count	215,413	100.00
Available Statistics	18,585	8.63
Statistic	Value	
Mean	1,392	
Minimum	0	
25 th percentile	100	
Median	390	
75 th percentile	1,300	
Maximum	45,400	

Histogram of N_par_mortality_y1 (1st_99th percentiles of valid records) $\cdot 10^4$



par_mortality_y3

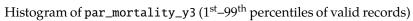
Label Proportion of individuals who have passed away, three years after start of parole

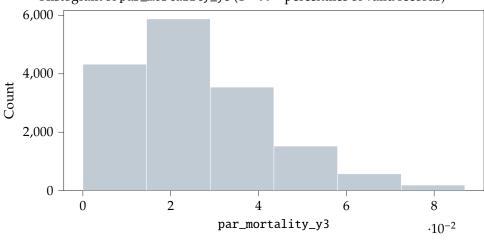
Description Proportion of individuals, three years

after start of parole, that have passed away according to the Census Numident.

Set	Count	Percent (%)
Total Record Count	215,413	100.00
Available Statistics	16,198	7.52

Statistic	Value
Mean	0.03
Minimum	0.00
25 th percentile	0.01
Median	0.02
75 th percentile	0.04
Maximum	0.53





N_par_mortality_y3

Maximum

Label Cohort size for par_mortality_y3 variable

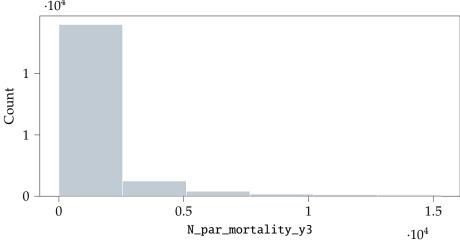
Description Approximate number of parolees.

Table Primary data Format numeric

Set	Count	Percent (%)
Total Record Count	215,413	100.00
Available Statistics	16,198	7.52
Statistic	Value	
Mean	1,384	
Minimum	0	
25 th percentile	100	
Median	390	
75 th percentile	1,300	
<u> </u>		

45,400

Histogram of N_par_mortality_y3 (1st_99th percentiles of valid records) $\cdot 10^4$



par_mortality_y5

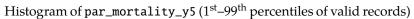
Label Proportion of individuals who have passed away, five years after start of parole

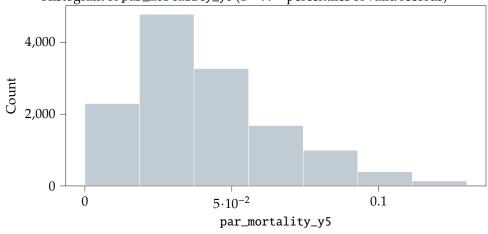
Description Proportion of individuals, five years

after start of parole, that have passed away according to the Census Numident.

Set	Count	Percent (%)
Total Record Count	215,413	100.00
Available Statistics	13,679	6.35

Statistic	Value
Mean	0.04
Minimum	0.00
25 th percentile	0.02
Median	0.04
75 th percentile	0.05
Maximum	0.53



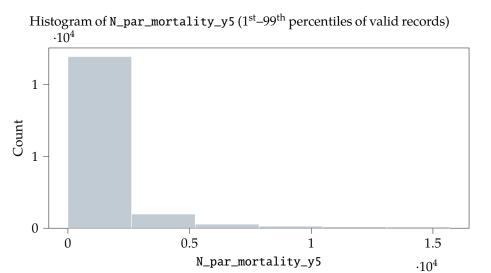


N_par_mortality_y5

Label Cohort size for par_mortality_y5 variable

Description Approximate number of parolees.

Set Total Record Count Available Statistics	Count 215,413 13,679	Percent (%) 100.00 6.35
Statistic	Value	
Mean	1,390	
Minimum	0	
25 th percentile	100	
Median	390	
75 th percentile	1,300	
Maximum	45,400	



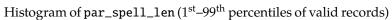
par_spell_len

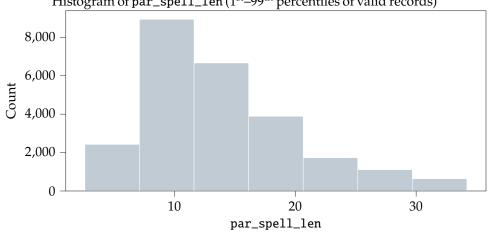
Label Parole spell length

Description Length of time between entering and exiting parole, in units of months.

Set	Count	Percent (%)
Total Record Count	215,413	100.00
Available Statistics	25,901	12.02

Statistic	Value
Mean	13.97
Minimum	1.20
25 th percentile	9.40
Median	12.40
75 th percentile	17.10
Maximum	77.20



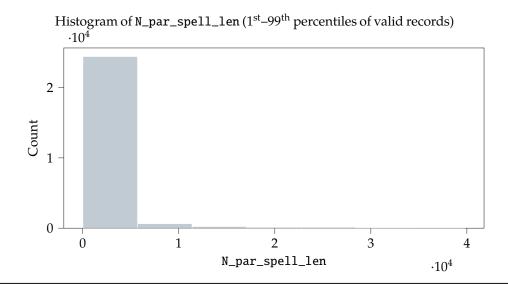


N_par_spell_len

Label Cohort size for par_spell_len variable

Description Number of individuals exiting parole.

Set	Count	Percent (%)
Total Record Count	215,413	100.00
Available Statistics	25,901	12.02
Statistic	Value	
Mean	2,037	
Minimum	20	
25 th percentile	110	
Median	350	
75 th percentile	1,200	
Maximum	142,000	



par_ssi_y1

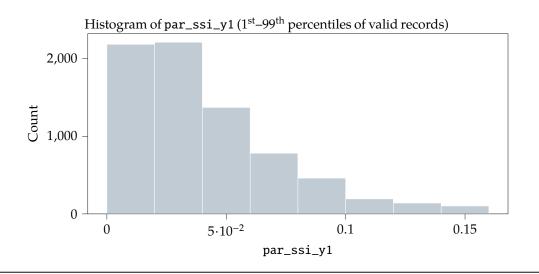
Label Proportion of individuals who received SSI, one year after start of parole

Description Proportion of individuals, one year after start

of parole, who received Supplemental Security Income (SSI) as identified from Social Security Administration (SSA) Supplemental Security Record (SSR) data.

Set	Count	Percent (%)
Total Record Count	215,413	100.00
Available Statistics	7,504	3.48

Statistic	Value
Mean	0.04
Minimum	0.00
25 th percentile	0.02
Median	0.03
75 th percentile	0.06
Maximum	0.30



N_par_ssi_y1

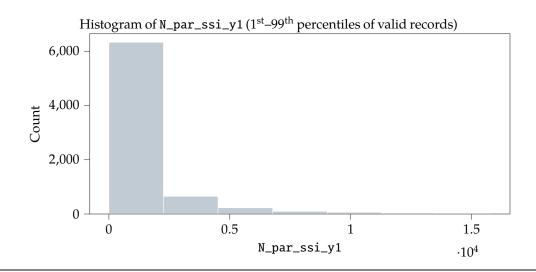
Label Cohort size for par_ssi_y1 variable

Description Approximate number of parolees.

Table Primary data Format numeric

Set	Count	Percent (%)
Total Record Count	215,413	100.00
Available Statistics	7,504	3.48
Statistic	Value	
Mean	1,382	
Minimum	0	
25 th percentile	100	

Median 390 75th percentile 1,300 Maximum 45,400



par_ssi_y3

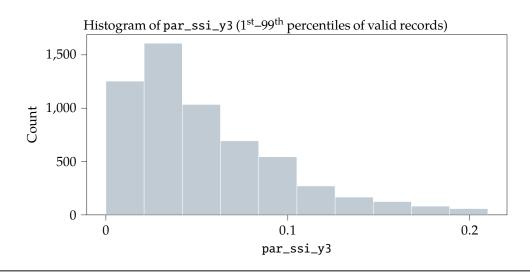
Label Proportion of individuals who received SSI, three years after start of parole

Description Proportion of individuals, three years after start

of parole, who received Supplemental Security Income (SSI) as identified from Social Security Administration (SSA) Supplemental Security Record (SSR) data.

Set	Count	Percent (%)
Total Record Count	215,413	100.00
Available Statistics	5,890	2.73

Statistic	Value
Mean	0.06
Minimum	0.00
25 th percentile	0.02
Median	0.04
75 th percentile	0.08
Maximum	0.36

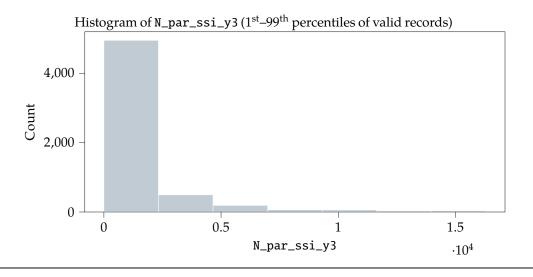


N_par_ssi_y3

Label Cohort size for par_ssi_y3 variable

Description Approximate number of parolees.

Set	Count	Percent (%)
Total Record Count	215,413	100.00
Available Statistics	5,890	2.73
Statistic	Value	
Mean	1,489	
Minimum	0	
25 th percentile	100	
Median	400	
75 th percentile	1,400	
Maximum	45,400	



par_ssi_y5

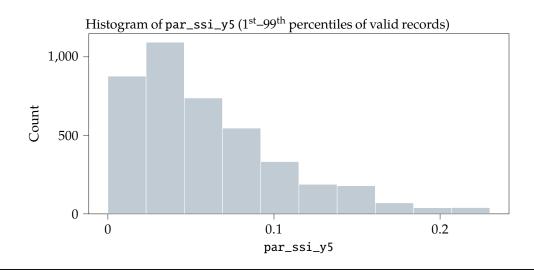
Label Proportion of individuals who received SSI, five years after start of parole

Description Proportion of individuals, five years after start

of parole, who received Supplemental Security Income (SSI) as identified from Social Security Administration (SSA) Supplemental Security Record (SSR) data.

Set	Count	Percent (%)
Total Record Count	215,413	100.00
Available Statistics	4,141	1.92

Statistic	Value
Mean	0.06
Minimum	0.00
25 th percentile	0.03
Median	0.05
75 th percentile	0.09
Maximum	0.42



N_par_ssi_y5

Cohort size for par_ssi_y5 variable Label

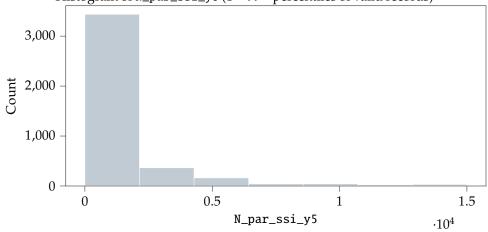
Approximate number of parolees. Description

Primary data Table Format numeric

Set	Count	Percent (%)
Total Record Count	215,413	100.00
Available Statistics	4,141	1.92
Statistic	Value	

1,433 Mean Minimum 25th percentile Median 100 400 75^{th} percentile 1,400 Maximum 38,600

Histogram of N_par_ssi_y5 (1^{st} - 99^{th} percentiles of valid records)



par_to_fe_recid_y1

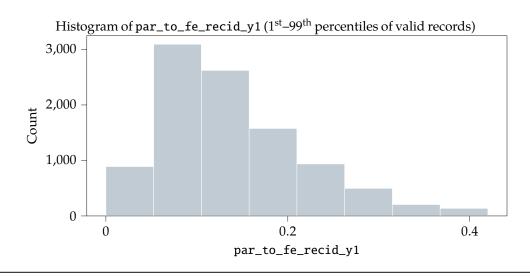
Label Parole to felony charge recidivism within one year

Description Proportion

of parole entry cohort with a felony charge within one year of entry into parole.

Set	Count	Percent (%)
Total Record Count	215,413	100.00
Available Statistics	10,056	4.67

Statistic	Value
Mean	0.14
Minimum	0.00
25 th percentile	0.08
Median	0.12
75 th percentile	0.19
Maximum	0.68

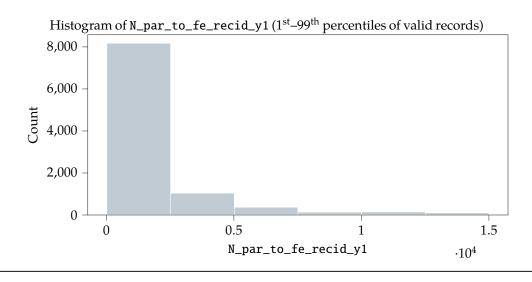


N_par_to_fe_recid_y1

Label Cohort size for par_to_fe_recid_y1 variable

Description Number of individuals entering parole.

Set	Count	Percent (%)
Total Record Count	215,413	100.00
Available Statistics	10,056	4.67
Statistic	Value	
Mean	1,740	
Minimum	20	
25 th percentile	140	
Median	540	
75 th percentile	1,800	
Maximum	35,900	



par_to_fe_recid_y2

Label Parole to felony charge recidivism within two years

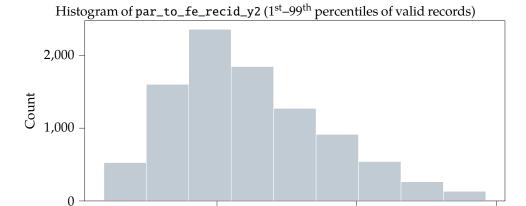
Description Proportion

of parole entry cohort with a felony charge within two years of entry into parole.

Table Primary data Format numeric

Set	Count	Percent (%)
Total Record Count	215,413	100.00
Available Statistics	9,648	4.48

Statistic	Value
Mean	0.25
Minimum	0.00
25 th percentile	0.16
Median	0.23
75 th percentile	0.32
Maximum	0.81



par_to_fe_recid_y2

0.4

0.6

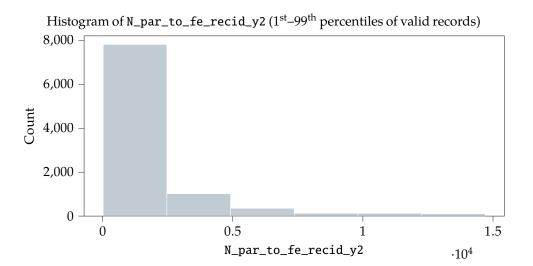
0.2

N_par_to_fe_recid_y2

Label Cohort size for par_to_fe_recid_y2 variable

Description Number of individuals entering parole.

Set	Count	Percent (%)
Total Record Count	215,413	100.00
Available Statistics	9,648	4.48
Statistic	Value	
Mean	1,697	
Minimum	20	
25 th percentile	140	
Median	530	
75 th percentile	1,700	
Maximum	34,500	



par_to_fe_recid_y3

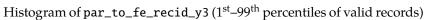
Label Parole to felony charge recidivism within three years

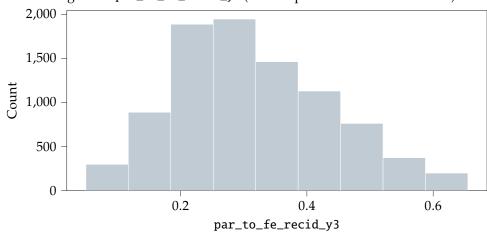
Description Proportion of

parole entry cohort with a felony charge within three years of entry into parole.

Set	Count	Percent (%)
Total Record Count	215,413	100.00
Available Statistics	9,133	4.24

Statistic	Value
Mean	0.32
Minimum	0.00
25 th percentile	0.22
Median	0.30
75 th percentile	0.40
Maximum	0.86



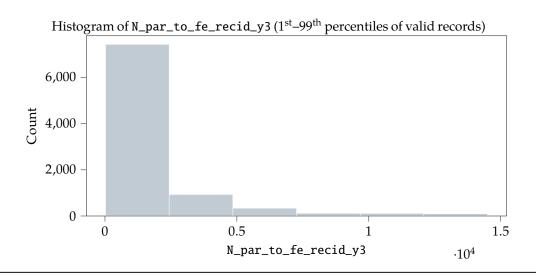


N_par_to_fe_recid_y3

Label Cohort size for par_to_fe_recid_y3 variable

Description Number of individuals entering parole.

Set	Count	Percent (%)
Total Record Count	215,413	100.00
Available Statistics	9,133	4.24
Statistic	Value	
Mean	1,661	
Minimum	20	
25 th percentile	140	
Median	520	
75 th percentile	1,700	
Maximum	34,500	



par_to_fe_recid_y4

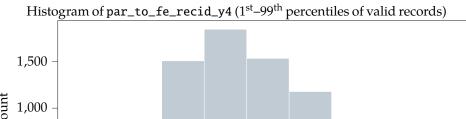
Parole to felony charge recidivism within four years Label

Description Proportion

of parole entry cohort with a felony charge within four years of entry into parole.

Set	Count	Percent (%)
Total Record Count	215,413	100.00
Available Statistics	8,473	3.93

Statistic	Value
Mean	0.36
Minimum	0.00
25 th percentile	0.26
Median	0.35
75 th percentile	0.46
Maximum	0.90

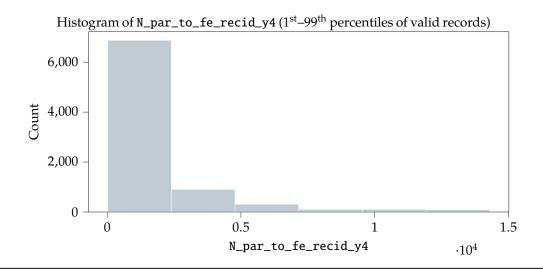


N_par_to_fe_recid_y4

Label Cohort size for par_to_fe_recid_y4 variable

Description Number of individuals entering parole.

Set	Count	Percent (%)
Total Record Count	215,413	100.00
Available Statistics	8,473	3.93
Statistic	Value	
Mean	1,617	
Minimum	20	
25 th percentile	140	
Median	510	
75 th percentile	1,600	
Maximum	34,500	



par_to_fe_recid_y5

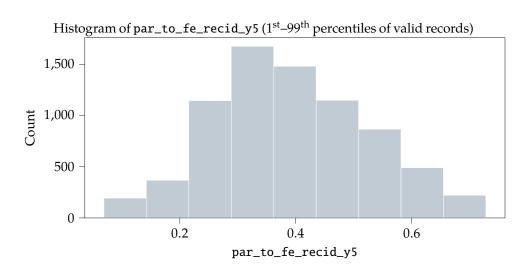
Label Parole to felony charge recidivism within five years

Description Proportion

of parole entry cohort with a felony charge within five years of entry into parole.

Set	Count	Percent (%)
Total Record Count	215,413	100.00
Available Statistics	7,748	3.60

Statistic	Value
Mean	0.39
Minimum	0.00
25 th percentile	0.30
Median	0.38
75 th percentile	0.49
Maximum	0.95

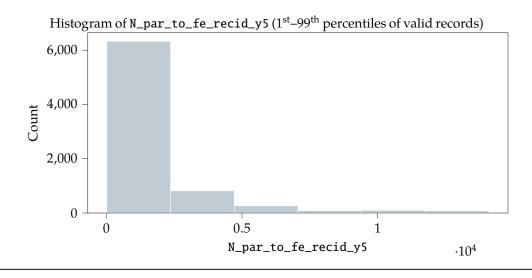


N_par_to_fe_recid_y5

Label Cohort size for par_to_fe_recid_y5 variable

Description Number of individuals entering parole.

Set Total Record Count Available Statistics	Count 215,413 7,748	Percent (%) 100.00 3.60
Statistic	Value	
Mean	1,583	
Minimum	20	
25 th percentile	140	
Median	500	
75 th percentile	1,600	
Maximum	34,500	



par_to_inc_recid_y1

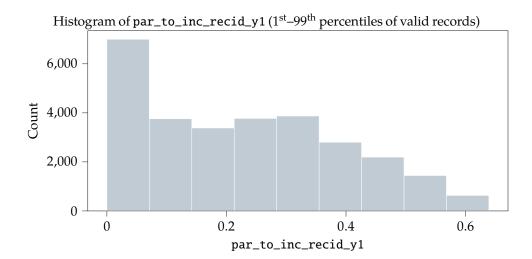
Label Parole to incarceration recidivism within one year

Description Proportion

of parole entry cohort with a prison entry within one year of entry into parole.

Set	Count	Percent (%)
Total Record Count	215,413	100.00
Available Statistics	29,150	13.53

Statistic	Value
Mean	0.24
Minimum	0.00
25 th percentile	0.07
Median	0.22
75 th percentile	0.36
Maximum	0.92



N_par_to_inc_recid_y1

Label Cohort size for par_to_inc_recid_y1 variable

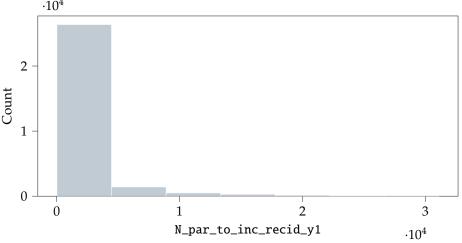
Description Number of individuals entering parole.

Table Primary data Format numeric

Set	Count	Percent (%)
Total Record Count	215,413	100.00
Available Statistics	29,150	13.53
Statistic	Value	
Mean	2,067	
Minimum	20	

25th percentile130Median45075th percentile1,500Maximum111,000

Histogram of N_par_to_inc_recid_y1 (1^{st}–99^{th} percentiles of valid records) $\cdot 10^4$



par_to_inc_recid_y2

Label Parole to incarceration recidivism within two years

Description Proportion

of parole entry cohort with a prison entry within two years of entry into parole.

Set	Count	Percent (%)
Total Record Count	215,413	100.00
Available Statistics	27,659	12.84

Statistic	Value
Mean	0.34
Minimum	0.00
25 th percentile	0.18
Median	0.34
75 th percentile	0.48
Maximum	0.96



N_par_to_inc_recid_y2

Label Cohort size for par_to_inc_recid_y2 variable

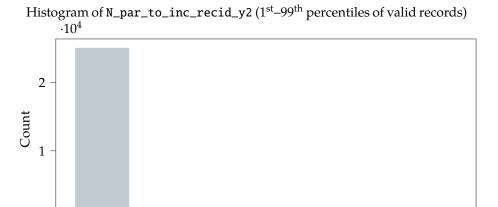
Description Number of individuals entering parole.

Table Primary data Format numeric

0

0

Set	Count	Percent (%)
Total Record Count	215,413	100.00
Available Statistics	27,659	12.84
Statistic	Value	
Mean	2,112	
Minimum	20	
25 th percentile	130	
Median	460	
75 th percentile	1,500	
Maximum	111,000	



N_par_to_inc_recid_y2

1

2

3

 $\cdot 10^{4}$

par_to_inc_recid_y3

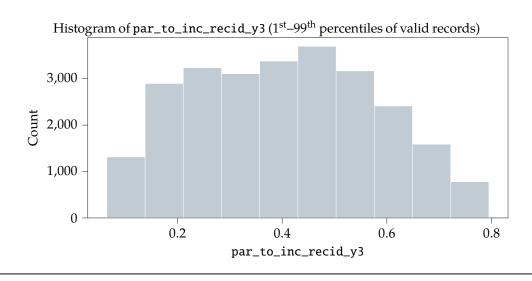
Label Parole to incarceration recidivism within three years

Description Proportion

of parole entry cohort with a prison entry within three years of entry into parole.

Set	Count	Percent (%)
Total Record Count	215,413	100.00
Available Statistics	26,080	12.11

Statistic	Value
Mean	0.41
Minimum	0.00
25 th percentile	0.26
Median	0.41
75 th percentile	0.54
Maximum	0.96

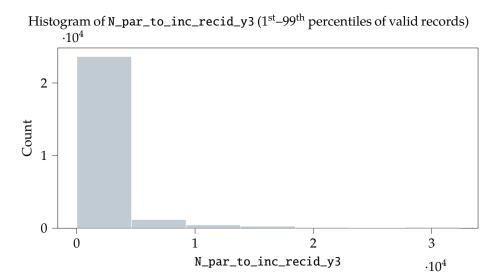


N_par_to_inc_recid_y3

Label Cohort size for par_to_inc_recid_y3 variable

Description Number of individuals entering parole.

Set	Count	Percent (%)
Total Record Count	215,413	100.00
Available Statistics	26,080	12.11
Statistic	Value	
Mean	2,162	
Minimum	20	
25 th percentile	130	
Median	460	
75 th percentile	1,500	
Maximum	111,000	



par_to_inc_recid_y4

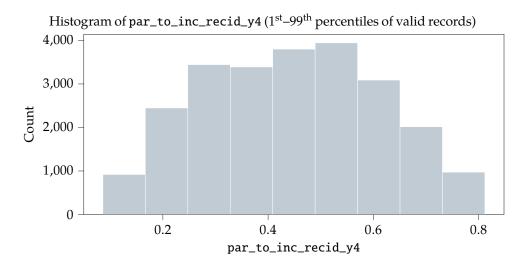
Label Parole to incarceration recidivism within four years

Description Proportion

of parole entry cohort with a prison entry within four years of entry into parole.

Set	Count	Percent (%)
Total Record Count	215,413	100.00
Available Statistics	24,521	11.38

Statistic	Value
Mean	0.44
Minimum	0.00
25 th percentile	0.31
Median	0.45
75 th percentile	0.57
Maximum	0.96

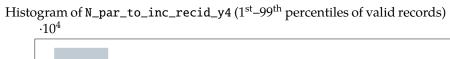


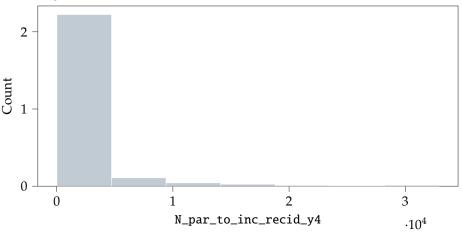
N_par_to_inc_recid_y4

Label Cohort size for par_to_inc_recid_y4 variable

Description Number of individuals entering parole.

Set	Count	Percent (%)
Total Record Count	215,413	100.00
Available Statistics	24,521	11.38
Statistic	Value	
Mean	2,219	
Minimum	20	
25 th percentile	130	
Median	460	
75 th percentile	1,500	
Maximum	111,000	





par_to_inc_recid_y5

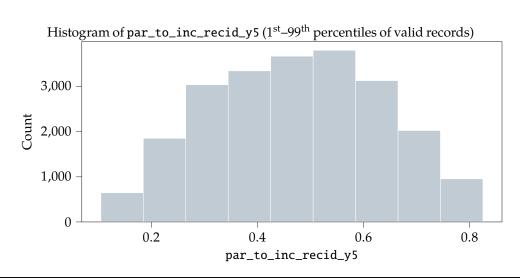
Label Parole to incarceration recidivism within five years

Description Proportion

of parole entry cohort with a prison entry within five years of entry into parole.

Set	Count	Percent (%)
Total Record Count	215,413	100.00
Available Statistics	22,945	10.65

Statistic	Value
Mean	0.47
Minimum	0.00
25 th percentile	0.34
Median	0.47
75 th percentile	0.60
Maximum	0.97

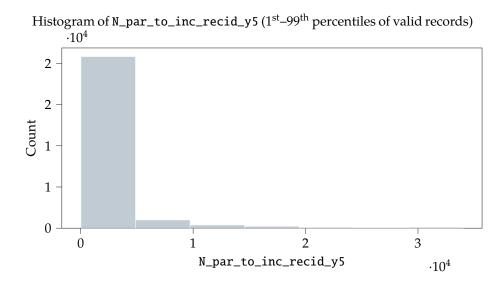


N_par_to_inc_recid_y5

Label Cohort size for par_to_inc_recid_y5 variable

Description Number of individuals entering parole.

Set	Count	Percent (%)
Total Record Count	215,413	100.00
Available Statistics	22,945	10.65
Statistic	Value	
Mean	2,267	
Minimum	20	
25 th percentile	130	
Median	460	
75 th percentile	1,500	
Maximum	111,000	



par_to_mi_recid_y1

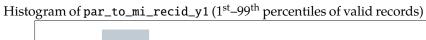
Parole to misdemeanor charge recidivism within one year Label

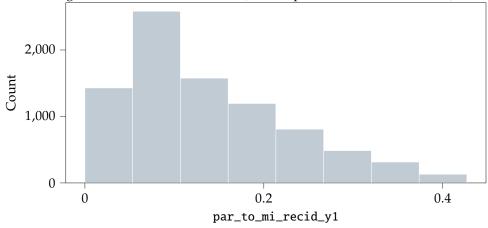
Proportion of parole Description

entry cohort with a misdemeanor charge within one year of entry into parole.

Set	Count	Percent (%)
Total Record Count	215,413	100.00
Available Statistics	8,611	4.00

Statistic	Value
Mean	0.14
Minimum	0.00
25 th percentile	0.07
Median	0.12
75 th percentile	0.20
Maximum	0.60



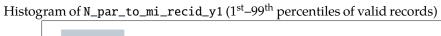


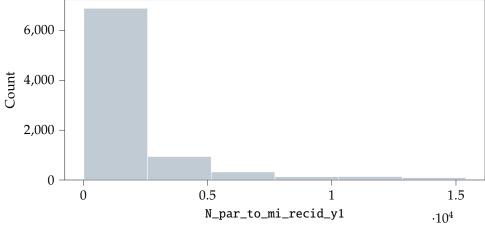
N_par_to_mi_recid_y1

Label Cohort size for par_to_mi_recid_y1 variable

Description Number of individuals entering parole.

Set	Count	Percent (%)
Total Record Count	215,413	100.00
Available Statistics	8,611	4.00
Statistic	Value	
Mean	1,853	
Minimum	20	
25 th percentile	150	
Median	570	
75 th percentile	1,900	
Maximum	35,900	





par_to_mi_recid_y2

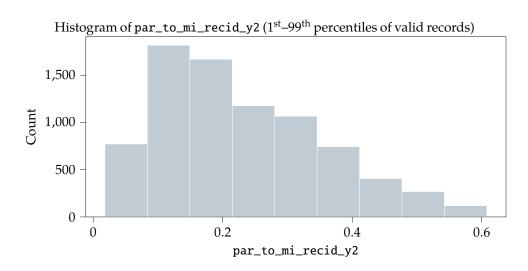
Label Parole to misdemeanor charge recidivism within two years

Description Proportion of parole

entry cohort with a misdemeanor charge within two years of entry into parole.

Set	Count	Percent (%)
Total Record Count	215,413	100.00
Available Statistics	8,201	3.81

Statistic	Value
Mean	0.23
Minimum	0.00
25 th percentile	0.12
Median	0.20
75 th percentile	0.32
Maximum	0.80

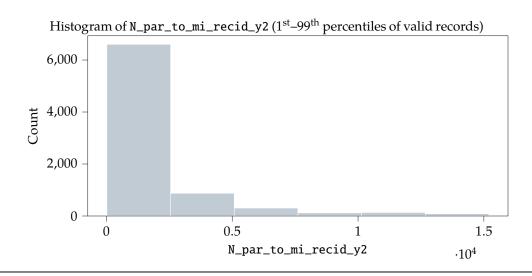


N_par_to_mi_recid_y2

Label Cohort size for par_to_mi_recid_y2 variable

Description Number of individuals entering parole.

Set	Count	Percent (%)
Total Record Count	215,413	100.00
Available Statistics	8,201	3.81
Statistic	Value	
Mean	1,804	
Minimum	20	
25 th percentile	150	
Median	550	
75 th percentile	1,900	
Maximum	34,500	



par_to_mi_recid_y3

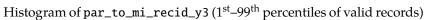
Label Parole to misdemeanor charge recidivism within three years

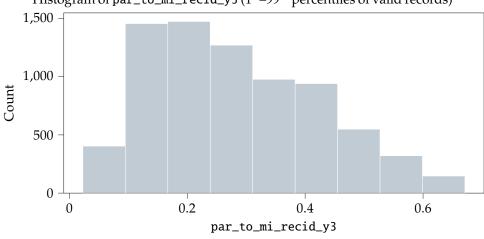
Description Proportion of parole

entry cohort with a misdemeanor charge within three years of entry into parole.

Set	Count	Percent (%)
Total Record Count	215,413	100.00
Available Statistics	7,690	3.57

Statistic	Value
Mean	0.29
Minimum	0.00
25 th percentile	0.17
Median	0.26
75 th percentile	0.39
Maximum	0.88



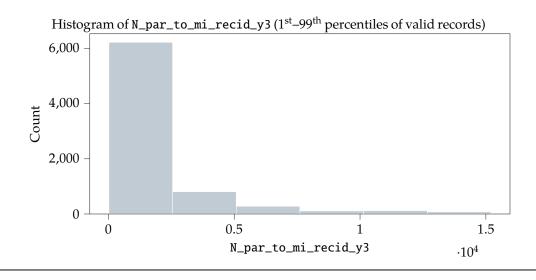


N_par_to_mi_recid_y3

Label Cohort size for par_to_mi_recid_y3 variable

Description Number of individuals entering parole.

Set	Count	Percent (%)
Total Record Count	215,413	100.00
Available Statistics	7,690	3.57
Statistic	Value	
Mean	1,768	
Minimum	20	
25 th percentile	150	
Median	540	
75 th percentile	1,800	
Maximum	34,500	



par_to_mi_recid_y4

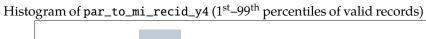
Parole to misdemeanor charge recidivism within four years Label

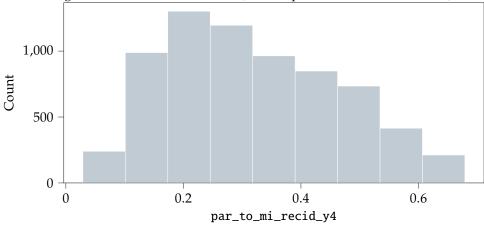
Proportion of parole Description

entry cohort with a misdemeanor charge within four years of entry into parole.

Set	Count	Percent (%)
Total Record Count	215,413	100.00
Available Statistics	7,041	3.27

Statistic	Value
Mean	0.32
Minimum	0.00
25 th percentile	0.19
Median	0.30
75 th percentile	0.44
Maximum	0.91



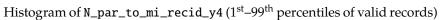


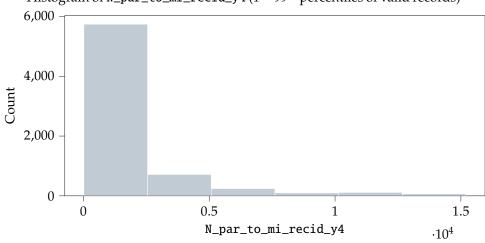
N_par_to_mi_recid_y4

Label Cohort size for par_to_mi_recid_y4 variable

Description Number of individuals entering parole.

Set	Count	Percent (%)
Total Record Count	215,413	100.00
Available Statistics	7,041	3.27
Statistic	Value	
Mean	1,725	
Minimum	20	
25 th percentile	150	
Median	530	
75 th percentile	1,800	
Maximum	34,500	





par_to_mi_recid_y5

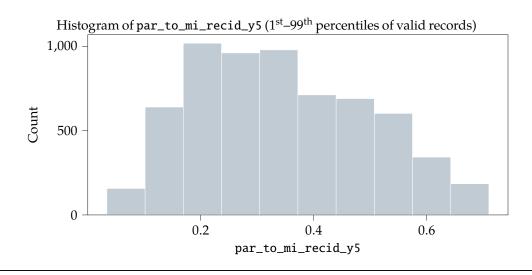
Label Parole to misdemeanor charge recidivism within five years

Description Proportion of parole

entry cohort with a misdemeanor charge within five years of entry into parole.

Set	Count	Percent (%)
Total Record Count	215,413	100.00
Available Statistics	6,413	2.98

Statistic	Value
Mean	0.35
Minimum	0.00
25 th percentile	0.22
Median	0.33
75 th percentile	0.47
Maximum	0.90

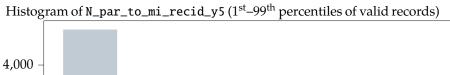


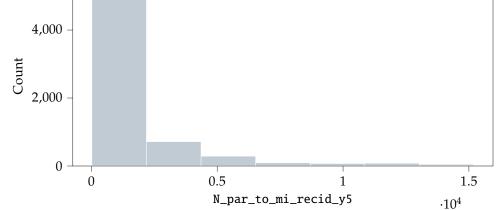
N_par_to_mi_recid_y5

Cohort size for par_to_mi_recid_y5 variable Label

Description Number of individuals entering parole.

Set Total Record Count Available Statistics	Count 215,413 6,413	Percent (%) 100.00 2.98
Statistic	Value	
Mean	1,703	
Minimum	20	
25 th percentile	150	
Median	530	
75 th percentile	1,700	
Maximum	34,500	





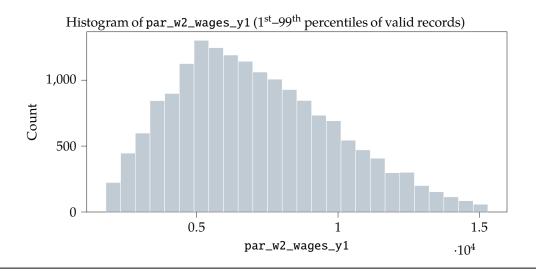
par_w2_wages_y1

Label Income of individuals, one year after start of parole

Description Total W2 income (USD) of individuals, one year after start of parole,

according to the Internal Revenue Service (IRS) W-2 information returns. Dollar values have been adjusted to 2017 purchasing power using chained CPI-U rates.

Set	Count	Percent (%)
Total Record Count	215,413	100.00
Available Statistics	17,267	8.02
Statistic	Value	
Mean	7,118	
Minimum	277	
25 th percentile	4,910	
Median	6,730	
75 th percentile	9,010	
Maximum	24,400	

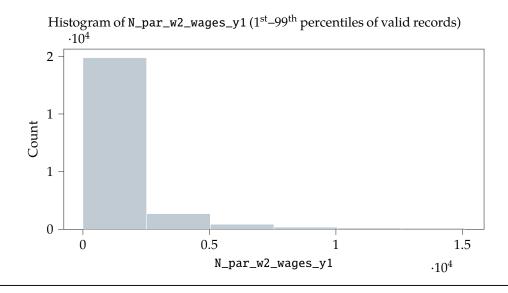


N_par_w2_wages_y1

Label Cohort size for par_w2_wages_y1 variable

Description Approximate number of parolees.

Set	Count	Percent (%)
Total Record Count	215,413	100.00
Available Statistics	17,267	8.02
Statistic	Value	
Mean	1,392	
Minimum	0	
25 th percentile	100	
Median	390	
75 th percentile	1,300	
Maximum	45,400	



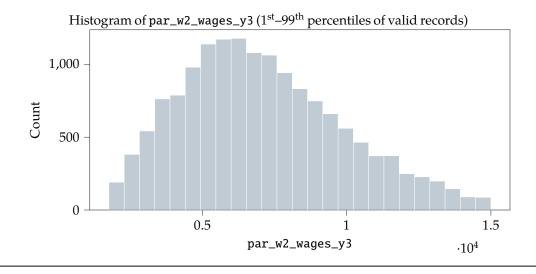
par_w2_wages_y3

Label Income of individuals, three years after start of parole

Description Total W2 income (USD) of individuals, three years after start of parole,

according to the Internal Revenue Service (IRS) W-2 information returns. Dollar values have been adjusted to 2017 purchasing power using chained CPI-U rates.

Set Total Record Count Available Statistics	<i>Count</i> 215,413 15,546	Percent (%) 100.00 7.22
Statistic	Value	
Mean	7,125	
Minimum	43	
25 th percentile	4,970	
Median	6,760	
75 th percentile	8,956	
Maximum	29,900	

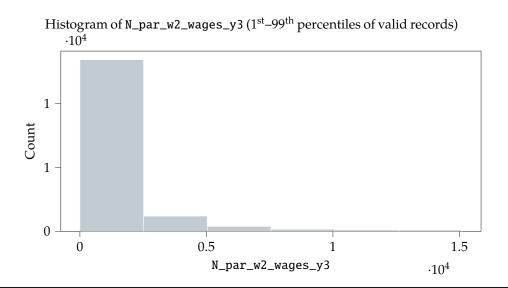


N_par_w2_wages_y3

Label Cohort size for par_w2_wages_y3 variable

Description Approximate number of parolees.

Set	Count	Percent (%)
Total Record Count	215,413	100.00
Available Statistics	15,546	7.22
Statistic	Value	
Mean	1,382	
Minimum	0	
25 th percentile	100	
Median	390	
75 th percentile	1,300	
Maximum	45,400	



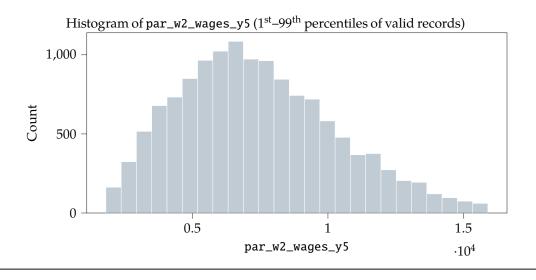
par_w2_wages_y5

Label Income of individuals, five years after start of parole

Description Total W2 income (USD) of individuals, five years after start of parole,

according to the Internal Revenue Service (IRS) W-2 information returns. Dollar values have been adjusted to 2017 purchasing power using chained CPI-U rates.

Count	Percent (%)
215,413	100.00
13,679	6.35
Value	
7,440	
198	
5,200	
7,079	
9,330	
24,200	
	215,413 13,679 Value 7,440 198 5,200 7,079 9,330

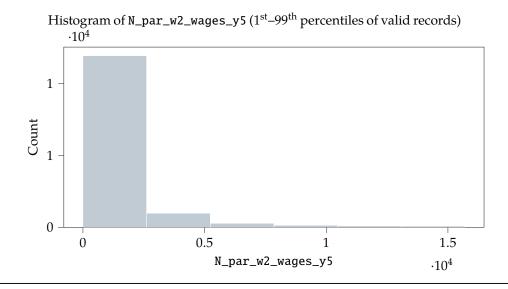


N_par_w2_wages_y5

Label Cohort size for par_w2_wages_y5 variable

Description Approximate number of parolees.

Set	Count	Percent (%)
Total Record Count	215,413	100.00
Available Statistics	13,679	6.35
Statistic	Value	
Mean	1,390	
Minimum	0	
25 th percentile	100	
Median	390	
75 th percentile	1,300	
Maximum	45,400	

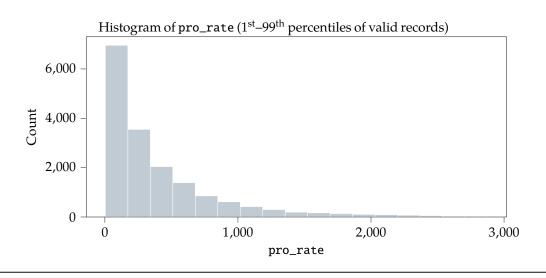


pro_rate

Label Per capita rate of individuals entering probation in units of per 100,000 residents

Description Per capita rate of individuals entering probation in units of per 100,000 residents.

Set	Count	Percent (%)
Total Record Count	215,413	100.00
Available Statistics	17,388	8.07
Statistic	Value	
Mean	438	
Minimum	0	
25 th percentile	95	
Median	236	
75 th percentile	545	
Maximum	8,817	



N_pro_rate

Label Resident population for pro_rate statistic

Description Resident population of geographical area.

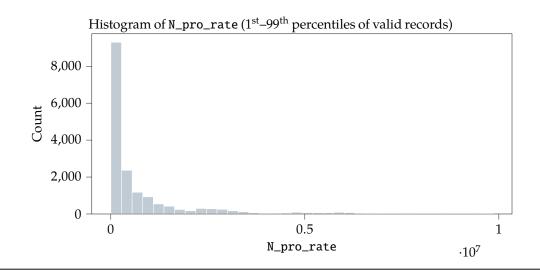
Table Primary data Format numeric

Set	Count	Percent (%)
Total Record Count	215,413	100.00
Available Statistics	17,388	8.07
Statistic	Value	
Mean	884,216	
Minimum	1,300	
25 th percentile	45,700	

 Median
 213,000

 75th percentile
 837,000

 Maximum
 28,291,000



pro_above_poverty_y1

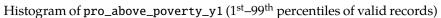
Label Proportion of individuals above poverty, one year after start of probation

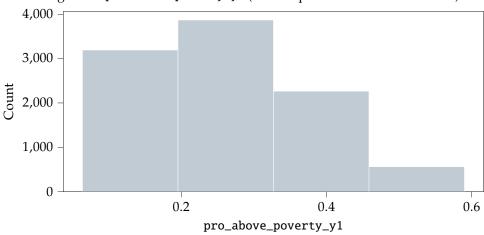
Description Proportion of individuals, one year after start

of probation, with annual employment earnings above the poverty threshold for a single person under age 65. Annual employment earnings consist of the sum of earnings using all of the W-2 forms associated with an individual in a tax year according to the Internal Revenue Service (IRS) W-2 information returns.

Set	Count	Percent (%)
Total Record Count	215,413	100.00
Available Statistics	10,081	4.68

Statistic	Value
Mean	0.26
Minimum	0.00
25 th percentile	0.17
Median	0.25
75 th percentile	0.34
Maximum	0.78





N_pro_above_poverty_y1

Label Cohort size for pro_above_poverty_y1 variable

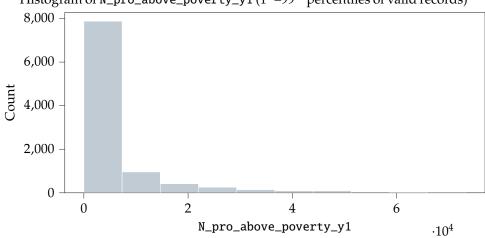
Description Approximate number of probationers.

Table Primary data Format numeric

Set	Count	Percent (%)
Total Record Count	215,413	100.00
Available Statistics	10,081	4.68

StatisticValueMean6,648Minimum0 25^{th} percentile220Median1,200 75^{th} percentile6,000Maximum191,000

 $Histogram\ of\ {\tt N_pro_above_poverty_y1}\ (1^{st}_99^{th}\ percentiles\ of\ valid\ records)$



pro_above_poverty_y3

Label Proportion of individuals above poverty, three years after start of probation

Description Proportion of individuals, three years after start

of probation, with annual employment earnings above the poverty threshold for a single person under age 65. Annual employment earnings consist of the sum of earnings using all of the W-2 forms associated with an individual in a tax year according to the Internal Revenue Service (IRS) W-2 information returns.

Table Primary data Format numeric

Set	Count	Percent (%)
Total Record Count	215,413	100.00
Available Statistics	8,716	4.05
a		

 Statistic
 Value

 Mean
 0.28

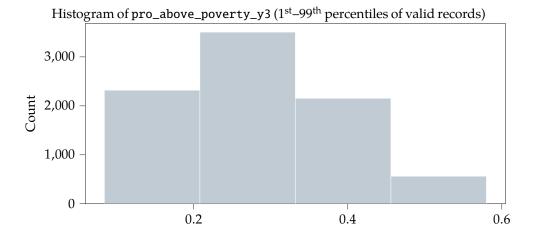
 Minimum
 0.00

 25th percentile
 0.20

 Median
 0.27

 75th percentile
 0.36

 Maximum
 0.78



pro_above_poverty_y3

N_pro_above_poverty_y3

Label Cohort size for pro_above_poverty_y3 variable

Description Approximate number of probationers.

Table Primary data Format numeric

Set	Count	Percent (%)
Total Record Count	215,413	100.00
Available Statistics	8,716	4.05
Statistic	Value	
Mean	6,928	

 25th percentile
 220

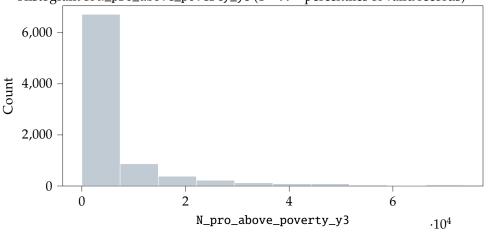
 Median
 1,300

 75th percentile
 6,400

 Maximum
 191,000

Minimum

Histogram of N_pro_above_poverty_y3 (1st_99th percentiles of valid records)



pro_above_poverty_y5

Label Proportion of individuals above poverty, five years after start of probation

Description Proportion of individuals, five years after start

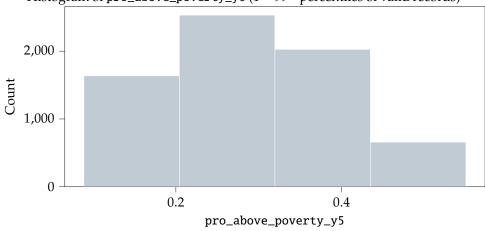
of probation, with annual employment earnings above the poverty threshold for a single person under age 65. Annual employment earnings consist of the sum of earnings using all of the W-2 forms associated with an individual in a tax year according to the Internal Revenue Service (IRS) W-2 information returns.

Table Primary data Format numeric

Set	Count	Percent (%)
Total Record Count	215,413	100.00
Available Statistics	6,981	3.24

Statistic	Value
Mean	0.29
Minimum	0.03
25 th percentile	0.21
Median	0.28
75 th percentile	0.37
Maximum	0.74

Histogram of pro_above_poverty_y5 (1st_99th percentiles of valid records)



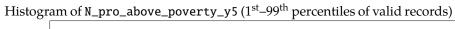
N_pro_above_poverty_y5

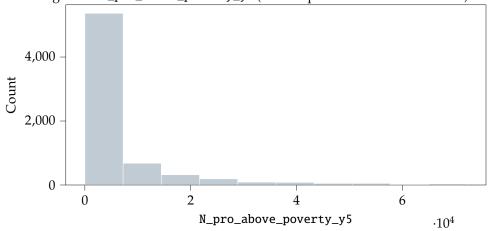
Cohort size for pro_above_poverty_y5 variable Label

Approximate number of probationers. Description

Primary data Table Format numeric

Set Total Record Count Available Statistics	Count 215,413 6,981	Percent (%) 100.00 3.24
Statistic	Value	
Mean	6,908	
Minimum	0	
25 th percentile	220	
Median	1,200	
75 th percentile	6,300	
Maximum	191,000	





pro_any_w2_y1

Label Proportion of individuals with at least one W2 filed, one year after start of

probation

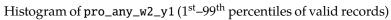
Description Proportion

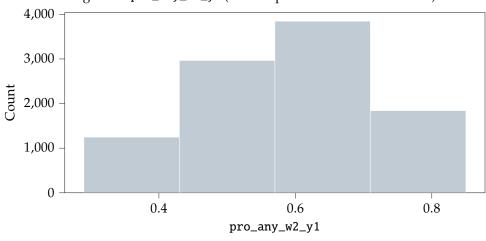
of individuals, one year after start of probation, with at least one W2 filed for that

year according to the Internal Revenue Service (IRS) W-2 information returns.

Set	Count	Percent (%)
Total Record Count	215,413	100.00
Available Statistics	10,081	4.68

Statistic	Value
Mean	0.59
Minimum	0.16
25 th percentile	0.50
Median	0.61
75 th percentile	0.70
Maximum	0.96





N_pro_any_w2_y1

Label Cohort size for pro_any_w2_y1 variable

Description Approximate number of probationers.

Table Primary data Format numeric

Set	Count	Percent (%)
Total Record Count	215,413	100.00
Available Statistics	10,081	4.68
Statistic	Value	

 Mean
 6,648

 Minimum
 0

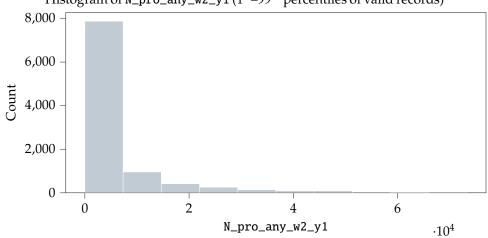
 25th percentile
 220

 Median
 1,200

 75th percentile
 6,000

 Maximum
 191,000

Histogram of N_pro_any_w2_y1 (1st-99th percentiles of valid records)



pro_any_w2_y3

Label Proportion of individuals with at least one W2 filed, three years after start of

probation

Description Proportion of

individuals, three years after start of probation, with at least one W2 filed for that

year according to the Internal Revenue Service (IRS) W-2 information returns.

Table Primary data Format numeric

Set	Count	Percent (%)
Total Record Count	215,413	100.00
Available Statistics	8,716	4.05

 Statistic
 Value

 Mean
 0.56

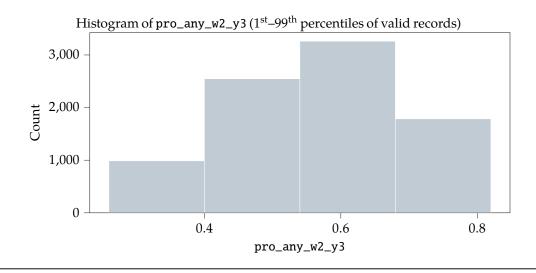
 Minimum
 0.15

 25th percentile
 0.47

 Median
 0.57

 75th percentile
 0.66

 Maximum
 0.93



N_pro_any_w2_y3

Label Cohort size for pro_any_w2_y3 variable

Description Approximate number of probationers.

Table Primary data Format numeric

Set	Count	Percent (%)
Total Record Count	215,413	100.00
Available Statistics	8,716	4.05
Statistic	Value	

 Statistic
 Value

 Mean
 6,928

 Minimum
 0

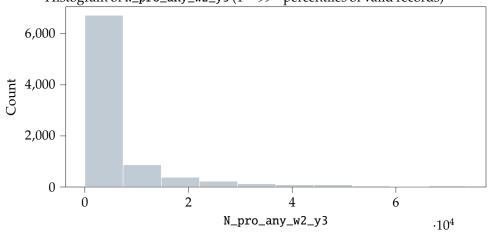
 25th percentile
 220

 Median
 1,300

 75th percentile
 6,400

 Maximum
 191,000

Histogram of N_pro_any_w2_y3 (1st-99th percentiles of valid records)



pro_any_w2_y5

Label Proportion of individuals with at least one W2 filed, five years after start of

probation

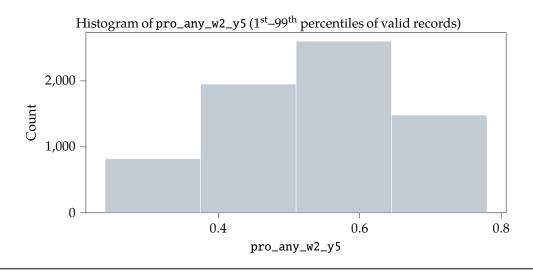
Description Proportion of

individuals, five years after start of probation, with at least one W2 filed for that

year according to the Internal Revenue Service (IRS) W-2 information returns.

Set	Count	Percent (%)
Total Record Count	215,413	100.00
Available Statistics	6,981	3.24

Statistic	Value
Mean	0.53
Minimum	0.14
25 th percentile	0.44
Median	0.55
75 th percentile	0.64
Maximum	0.87



N_pro_any_w2_y5

Label Cohort size for pro_any_w2_y5 variable

Description Approximate number of probationers.

Table Primary data Format numeric

Set	Count	Percent (%)
Total Record Count	215,413	100.00
Available Statistics	6,981	3.24
Statistic	Value	

 Mean
 6,908

 Minimum
 0

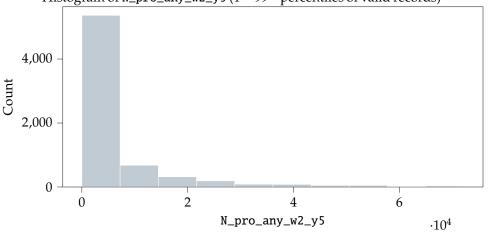
 25th percentile
 220

 Median
 1,200

 75th percentile
 6,300

 Maximum
 191,000

Histogram of N_pro_any_w2_y5 (1st-99th percentiles of valid records)



pro_hud_y1

Label Proportion of individuals that received HUD rental housing assistance, one year

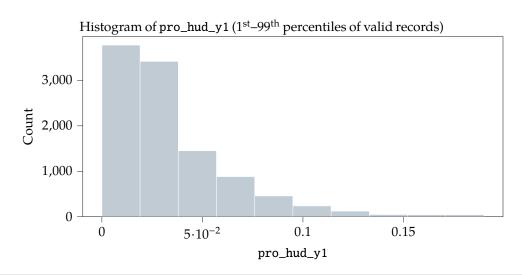
after start of probation

Description Proportion of individuals, one year after start of probation,

that received Housing and Urban Development (HUD)-sponsored subsidized and public housing assistance as identified from the Department of Housing and Urban Development Longitudinal Public and Indian Housing Information Center (PIC) and Tenant Rental Assistance Certification System (TRACS) data.

Set	Count	Percent (%)
Total Record Count	215,413	100.00
Available Statistics	10,569	4.91

Statistic	Value
Mean	0.04
Minimum	0.00
25 th percentile	0.02
Median	0.03
75 th percentile	0.05
Maximum	0.33



N_pro_hud_y1

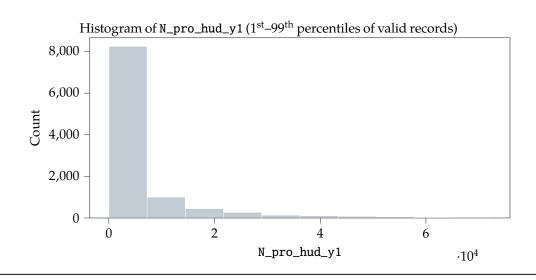
Label Cohort size for pro_hud_y1 variable

Description Approximate number of probationers.

Table Primary data Format numeric

Set	Count	Percent (%)
Total Record Count	215,413	100.00
Available Statistics	10,569	4.91
Statistic	Value	
Mean	6,558	

 $\begin{array}{lll} \text{Minimum} & 0 \\ 25^{\text{th}} \text{ percentile} & 220 \\ \text{Median} & 1,200 \\ 75^{\text{th}} \text{ percentile} & 6,000 \\ \text{Maximum} & 191,000 \\ \end{array}$



pro_hud_y3

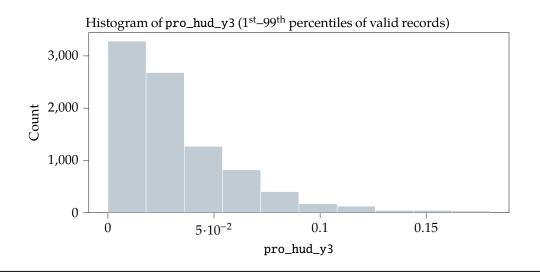
Label Proportion of individuals that received HUD rental housing assistance, three

years after start of probation

Description Proportion of individuals, three years after start of probation,

that received Housing and Urban Development (HUD)-sponsored subsidized and public housing assistance as identified from the Department of Housing and Urban Development Longitudinal Public and Indian Housing Information Center (PIC) and Tenant Rental Assistance Certification System (TRACS) data.

Set	Count	Percent (%)
Total Record Count	215,413	100.00
Available Statistics	8,960	4.16
Statistic	Value	
Mean	0.03	
Minimum	0.00	
25 th percentile	0.01	
Median	0.02	
75 th percentile	0.05	
Maximum	0.33	



N_pro_hud_y3

Label Cohort size for pro_hud_y3 variable

Description Approximate number of probationers.

Table Primary data Format numeric

Set	Count	Percent (%)
Total Record Count	215,413	100.00
Available Statistics	8,960	4.16

 Statistic
 Value

 Mean
 6,866

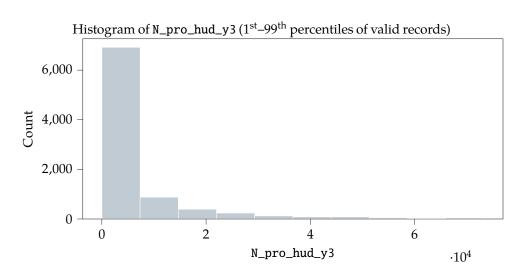
 Minimum
 0

 25th percentile
 220

 Median
 1,300

 75th percentile
 6,400

 Maximum
 191,000



pro_hud_y5

Label Proportion of individuals that received HUD rental housing assistance, five

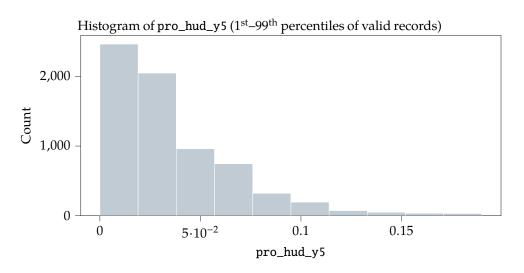
years after start of probation

Description Proportion of individuals, five years after start of probation,

that received Housing and Urban Development (HUD)-sponsored subsidized and public housing assistance as identified from the Department of Housing and Urban Development Longitudinal Public and Indian Housing Information Center (PIC) and Tenant Rental Assistance Certification System (TRACS) data.

Set	Count	Percent (%)
Total Record Count	215,413	100.00
Available Statistics	6,981	3.24
Statistic	Value	

Statistic	Value
Mean	0.04
Minimum	0.00
25 th percentile	0.01
Median	0.03
75 th percentile	0.05
Maximum	0.34



N_pro_hud_y5

Minimum

Label Cohort size for pro_hud_y5 variable

Description Approximate number of probationers.

Table Primary data Format numeric

Set	Count	Percent (%)
Total Record Count	215,413	100.00
Available Statistics	6,981	3.24
Statistic	Value	
Mean	6,908	

0

 $\begin{array}{lll} 25^{th} \, percentile & 220 \\ Median & 1,200 \\ 75^{th} \, percentile & 6,300 \\ Maximum & 191,000 \end{array}$

Histogram of N_pro_hud_y5 (1st-99th percentiles of valid records)

2,000

0

2

N_pro_hud_y5

.10⁴

pro_medicaid_y1

Label Proportion of individuals enrolled in Medicaid, one year after start of probation

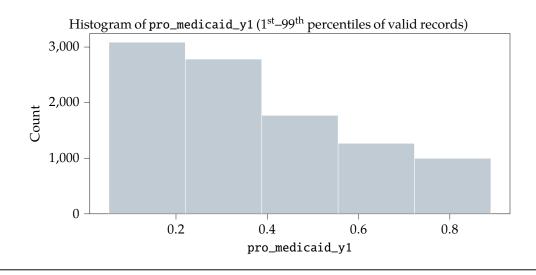
Description Proportion of individuals, one year after start of probation,

that were enrolled in Medicaid as identified from Centers for Medicare and Medicaid Services (CMS), Medicaid Statistical Information System

(MSIS) and Transformed Medicaid Statistical Information System (T-MSIS) data.

Set	Count	Percent (%)
Total Record Count	215,413	100.00
Available Statistics	10,081	4.68

Statistic	Value
Mean	0.38
Minimum	0.00
25 th percentile	0.20
Median	0.31
75 th percentile	0.54
Maximum	1.00



N_pro_medicaid_y1

Label Cohort size for pro_medicaid_y1 variable

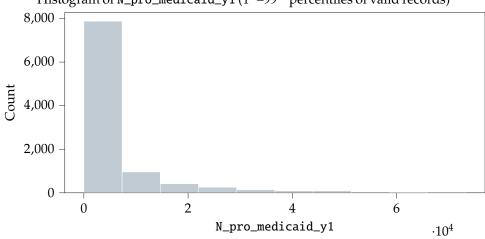
Description Approximate number of probationers.

Table Primary data Format numeric

Set	Count	Percent (%)
Total Record Count	215,413	100.00
Available Statistics	10,081	4.68
Statistic	Value	
Mean	6,648	

 $\begin{array}{lll} \text{Minimum} & 0 \\ 25^{\text{th}} \text{ percentile} & 220 \\ \text{Median} & 1,200 \\ 75^{\text{th}} \text{ percentile} & 6,000 \\ \text{Maximum} & 191,000 \\ \end{array}$

 $Histogram\ of\ {\tt N_pro_medicaid_y1}\ (1^{st}-99^{th}\ percentiles\ of\ valid\ records)$



pro_medicaid_y3

Label Proportion of individuals enrolled in Medicaid, three years after start of probation

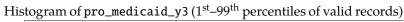
Description Proportion of individuals, three years after start of probation,

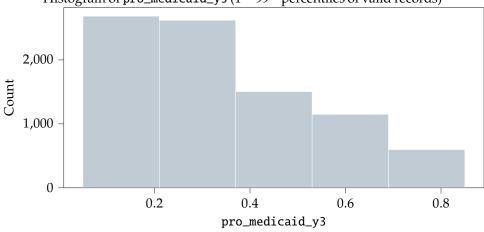
that were enrolled in Medicaid as identified from Centers for Medicare and Medicaid Services (CMS), Medicaid Statistical Information System

(MSIS) and Transformed Medicaid Statistical Information System (T-MSIS) data.

Set	Count	Percent (%)
Total Record Count	215,413	100.00
Available Statistics	8,716	4.05

Statistic	Value
Mean	0.35
Minimum	0.00
25 th percentile	0.19
Median	0.29
75 th percentile	0.50
Maximum	0.95





N_pro_medicaid_y3

Label Cohort size for pro_medicaid_y3 variable

Description Approximate number of probationers.

Table Primary data Format numeric

Set	Count	Percent (%)
Total Record Count	215,413	100.00
Available Statistics	8,716	4.05
Statistic	Value	
Mean	6,928	
Minimum	0	

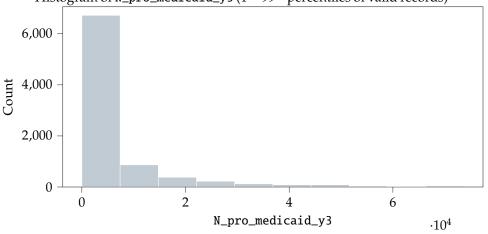
 25th percentile
 220

 Median
 1,300

 75th percentile
 6,400

 Maximum
 191,000

 $Histogram\ of\ {\tt N_pro_medicaid_y3}\ (1^{st}-99^{th}\ percentiles\ of\ valid\ records)$



pro_medicaid_y5

Label Proportion of individuals enrolled in Medicaid, five years after start of probation

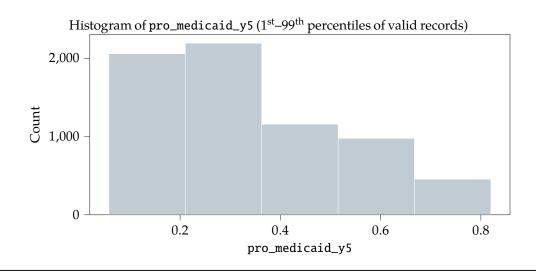
Description Proportion of individuals, five years after start of probation,

that were enrolled in Medicaid as identified from Centers for Medicare and Medicaid Services (CMS), Medicaid Statistical Information System

(MSIS) and Transformed Medicaid Statistical Information System (T-MSIS) data.

Set	Count	Percent (%)
Total Record Count	215,413	100.00
Available Statistics	6,981	3.24

Statistic	Value
Mean	0.34
Minimum	0.03
25 th percentile	0.19
Median	0.29
75 th percentile	0.48
Maximum	0.90



N_pro_medicaid_y5

Cohort size for pro_medicaid_y5 variable Label

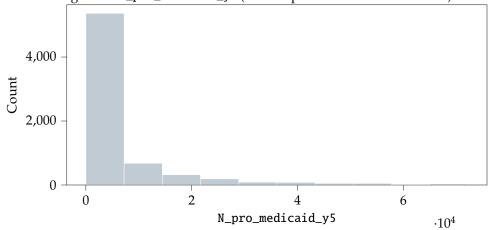
Approximate number of probationers. Description

Primary data Table Format numeric

Set	Count	Percent (%)
Total Record Count	215,413	100.00
Available Statistics	6,981	3.24
Statistic	Value	
Mean	6,908	
Minimum	0	

25th percentile 220 Median 1,200 75^{th} percentile 6,300 Maximum 191,000

 $Histogram\ of\ {\tt N_pro_medicaid_y5}\ (1^{st}-99^{th}\ percentiles\ of\ valid\ records)$



pro_medicare_y1

Label Proportion of individuals enrolled in Medicare, one year after start of probation

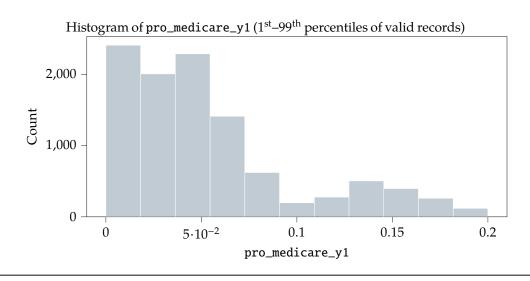
Description Proportion of individuals, one year after start of probation,

that were enrolled in Medicare as identified from Centers for Medicare and Medicaid Services (CMS), Medicaid Statistical Information System

(MSIS) and Transformed Medicaid Statistical Information System (T-MSIS) data.

Set	Count	Percent (%)
Total Record Count	215,413	100.00
Available Statistics	10,569	4.91

Statistic	Value
Mean	0.06
Minimum	0.00
25 th percentile	0.02
Median	0.04
75 th percentile	0.07
Maximum	0.27

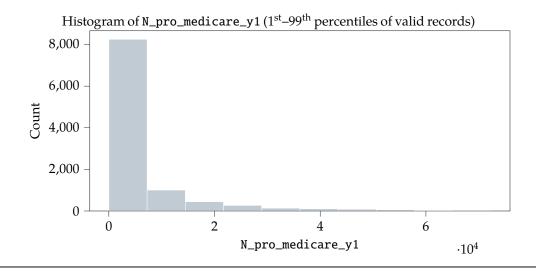


N_pro_medicare_y1

Label Cohort size for pro_medicare_y1 variable

Description Approximate number of probationers.

Set	Count	Percent (%)
Total Record Count	215,413	100.00
Available Statistics	10,569	4.91
Statistic	Value	
Mean	6,558	
Minimum	0	
25 th percentile	220	
Median	1,200	
75 th percentile	6,000	
Maximum	191,000	



pro_medicare_y3

Label Proportion of individuals enrolled in Medicare, three years after start of probation

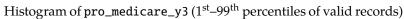
Description Proportion of individuals, three years after start of probation,

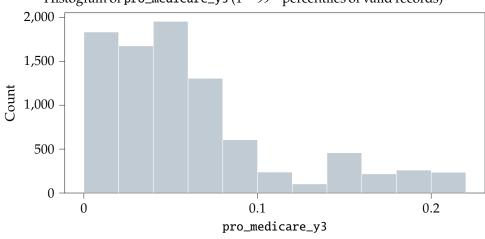
that were enrolled in Medicare as identified from Centers for Medicare and Medicaid Services (CMS), Medicaid Statistical Information System

(MSIS) and Transformed Medicaid Statistical Information System (T-MSIS) data.

Set	Count	Percent (%)
Total Record Count	215,413	100.00
Available Statistics	8,960	4.16

Statistic	Value
Mean	0.06
Minimum	0.00
25 th percentile	0.03
Median	0.05
75 th percentile	0.08
Maximum	0.29





N_pro_medicare_y3

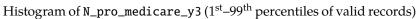
Label Cohort size for pro_medicare_y3 variable

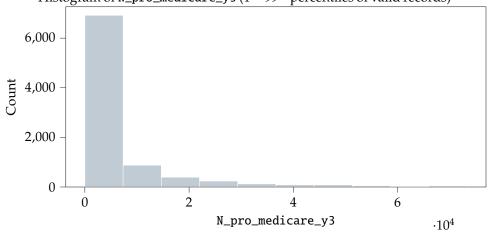
Description Approximate number of probationers.

Table Primary data Format numeric

Set	Count	Percent (%)
Total Record Count	215,413	100.00
Available Statistics	8,960	4.16

StatisticValueMean6,866Minimum025th percentile220Median1,30075th percentile6,400Maximum191,000





pro_medicare_y5

Label Proportion of individuals enrolled in Medicare, five years after start of probation

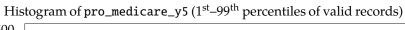
Description Proportion of individuals, five years after start of probation,

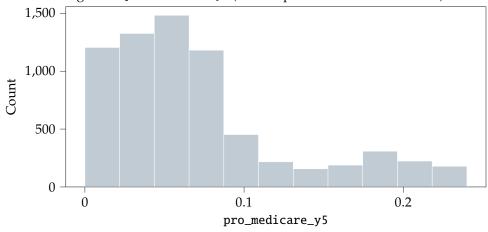
that were enrolled in Medicare as identified from Centers for Medicare and Medicaid Services (CMS), Medicaid Statistical Information System

(MSIS) and Transformed Medicaid Statistical Information System (T-MSIS) data.

Set	Count	Percent (%)
Total Record Count	215,413	100.00
Available Statistics	6,981	3.24

Statistic	Value
Mean	0.07
Minimum	0.00
25 th percentile	0.03
Median	0.06
75 th percentile	0.09
Maximum	0.30



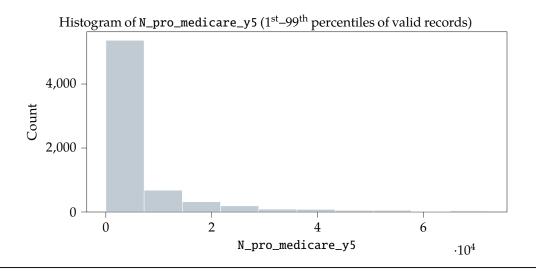


N_pro_medicare_y5

Label Cohort size for pro_medicare_y5 variable

Description Approximate number of probationers.

Percent (%)
100.00
3.24



pro_mortality_y1

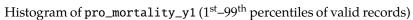
Label Proportion of individuals who have passed away, one year after start of probation

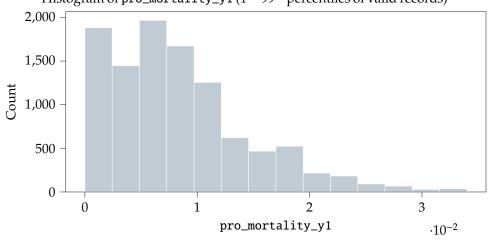
Description Proportion of individuals, one year after

start of probation, that have passed away according to the Census Numident.

Set	Count	Percent (%)
Total Record Count	215,413	100.00
Available Statistics	10,569	4.91

Statistic	Value
Mean	0.01
Minimum	0.00
25 th percentile	0.00
Median	0.01
75 th percentile	0.01
Maximum	0.08



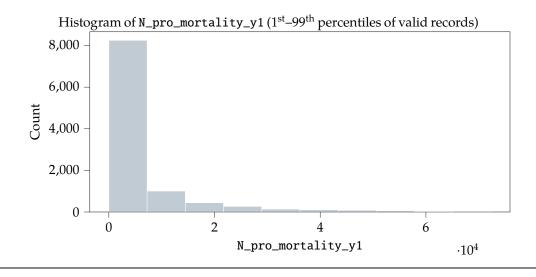


N_pro_mortality_y1

Label Cohort size for pro_mortality_y1 variable

Description Approximate number of probationers.

Set	Count	Percent (%)
Total Record Count	215,413	100.00
Available Statistics	10,569	4.91
Statistic	Value	
Mean	6,558	
Minimum	0	
25 th percentile	220	
Median	1,200	
75 th percentile	6,000	
Maximum	191,000	



pro_mortality_y3

Label Proportion of individuals who have passed away, three years after start of

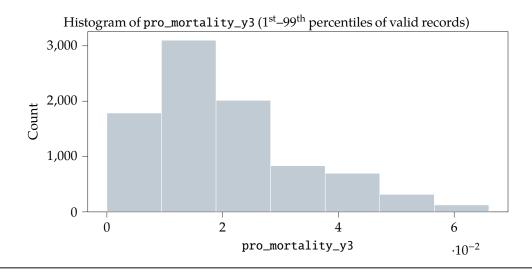
probation

Description Proportion of individuals, three years after

start of probation, that have passed away according to the Census Numident.

Set	Count	Percent (%)
Total Record Count	215,413	100.00
Available Statistics	8,960	4.16

Statistic	Value
Mean	0.02
Minimum	0.00
25 th percentile	0.01
Median	0.02
75 th percentile	0.03
Maximum	0.15



N_pro_mortality_y3

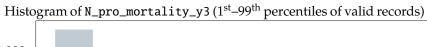
Label Cohort size for pro_mortality_y3 variable

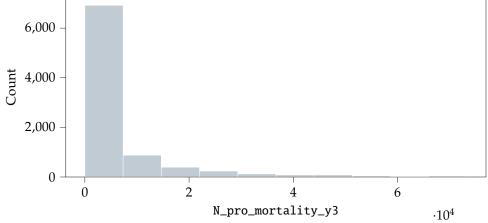
Description Approximate number of probationers.

Table Primary data Format numeric

Set	Count	Percent (%)
Total Record Count	215,413	100.00
Available Statistics	8,960	4.16

StatisticValueMean6,866Minimum025th percentile220Median1,30075th percentile6,400Maximum191,000





pro_mortality_y5

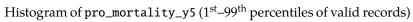
Label Proportion of individuals who have passed away, five years after start of probation

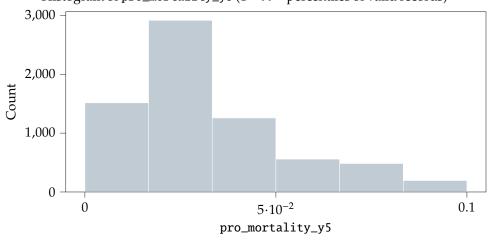
Description Proportion of individuals, five years after

start of probation, that have passed away according to the Census Numident.

Set	Count	Percent (%)
Total Record Count	215,413	100.00
Available Statistics	6,981	3.24

Statistic	Value
Mean	0.03
Minimum	0.00
25 th percentile	0.02
Median	0.03
75 th percentile	0.04
Maximum	0.17





N_pro_mortality_y5

75th percentile

Maximum

Label Cohort size for pro_mortality_y5 variable

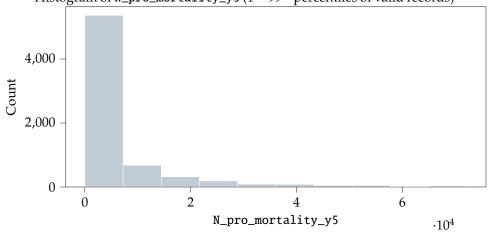
Description Approximate number of probationers.

Table Primary data Format numeric

Set Total Record Count Available Statistics	Count 215,413 6,981	Percent (%) 100.00 3.24
Statistic	Value	
Mean	6,908	
Minimum	0	
25 th percentile	220	
Median	1.200	

6,300 191,000

Histogram of N_pro_mortality_y5 (1st_99th percentiles of valid records)



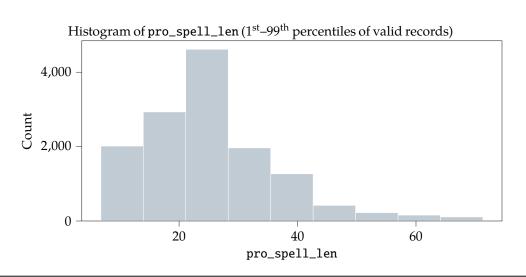
pro_spell_len

Label Probation spell length

Description Length of time between entering and exiting probation, in units of months.

Set	Count	Percent (%)
Total Record Count	215,413	100.00
Available Statistics	13,986	6.49

Statistic	Value
Mean	25.57
Minimum	3.80
25 th percentile	17.40
Median	23.90
75 th percentile	30.90
Maximum	109.00

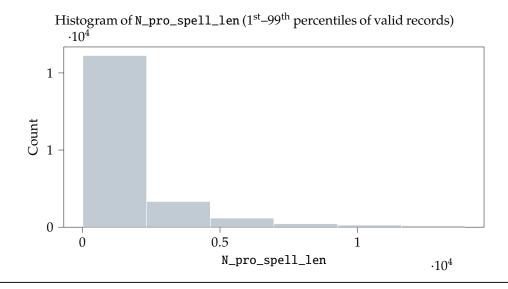


N_pro_spell_len

Label Cohort size for pro_spell_len variable

Description Number of individuals exiting probation.

Set Total Record Count Available Statistics	Count 215,413 13,986	Percent (%) 100.00 6.49
Statistic	Value	
Mean	1,634	
Minimum	20	
25 th percentile	160	
Median	650	
75 th percentile	1,800	
Maximum	49,500	



pro_ssi_y1

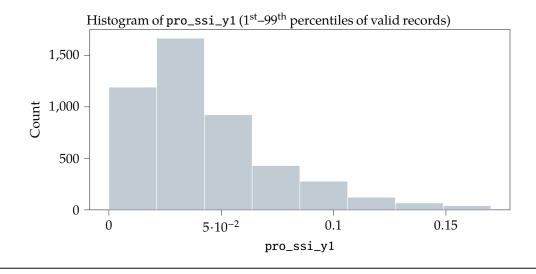
Label Proportion of individuals who received SSI, one year after start of probation

Description Proportion of individuals, one year after start of

probation, who received Supplemental Security Income (SSI) as identified from Social Security Administration (SSA) Supplemental Security Record (SSR) data.

Set	Count	Percent (%)
Total Record Count	215,413	100.00
Available Statistics	4,756	2.21

Statistic	Value
Mean	0.04
Minimum	0.00
25 th percentile	0.02
Median	0.04
75 th percentile	0.06
Maximum	0.25

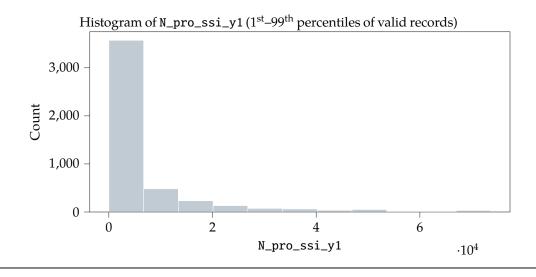


N_pro_ssi_y1

Label Cohort size for pro_ssi_y1 variable

Description Approximate number of probationers.

Count	Percent (%)
215,413	100.00
4,756	2.21
Value	
7,146	
0	
220	
1,300	
6,500	
188,000	
	215,413 4,756 Value 7,146 0 220 1,300 6,500



pro_ssi_y3

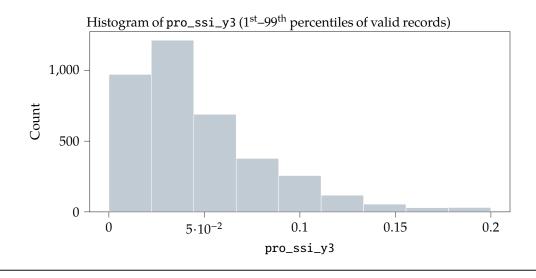
Label Proportion of individuals who received SSI, three years after start of probation

Description Proportion of individuals, three years after start of

probation, who received Supplemental Security Income (SSI) as identified from Social Security Administration (SSA) Supplemental Security Record (SSR) data.

Set	Count	Percent (%)
Total Record Count	215,413	100.00
Available Statistics	3,771	1.75

Statistic	Value
Mean	0.05
Minimum	0.00
25 th percentile	0.02
Median	0.04
75 th percentile	0.06
Maximum	0.31



N_pro_ssi_y3

Label Cohort size for pro_ssi_y3 variable

Description Approximate number of probationers.

Table Primary data Format numeric

Set	Count	Percent (%)
Total Record Count	215,413	100.00
Available Statistics	3,771	1.75

 Statistic
 Value

 Mean
 8,108

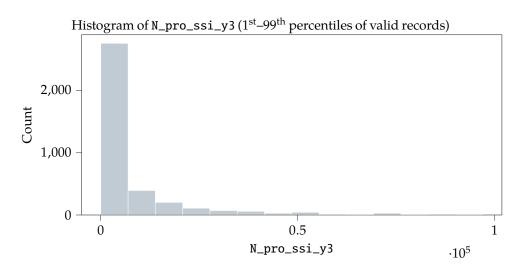
 Minimum
 0

 25th percentile
 240

 Median
 1,500

 75th percentile
 7,600

 Maximum
 191,000



pro_ssi_y5

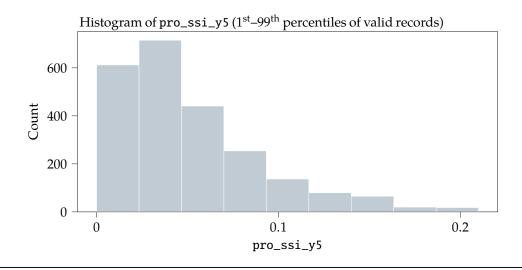
Label Proportion of individuals who received SSI, five years after start of probation

Description Proportion of individuals, five years after start of

probation, who received Supplemental Security Income (SSI) as identified from Social Security Administration (SSA) Supplemental Security Record (SSR) data.

Set	Count	Percent (%)
Total Record Count	215,413	100.00
Available Statistics	2,362	1.10

Statistic	Value
Mean	0.05
Minimum	0.00
25 th percentile	0.02
Median	0.04
75 th percentile	0.07
Maximum	0.28



N_pro_ssi_y5

Label Cohort size for pro_ssi_y5 variable

Description Approximate number of probationers.

Table Primary data Format numeric

Set	Count	Percent (%)
Total Record Count	215,413	100.00
Available Statistics	2,362	1.10

 Statistic
 Value

 Mean
 9,093

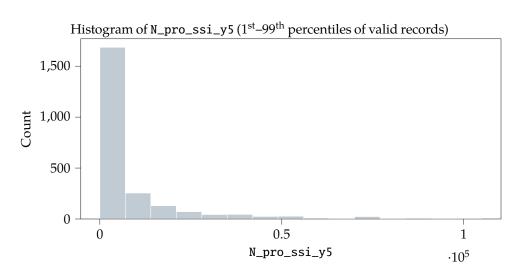
 Minimum
 0

 25th percentile
 250

 Median
 1,500

 75th percentile
 8,400

 Maximum
 191,000



pro_to_fe_recid_y1

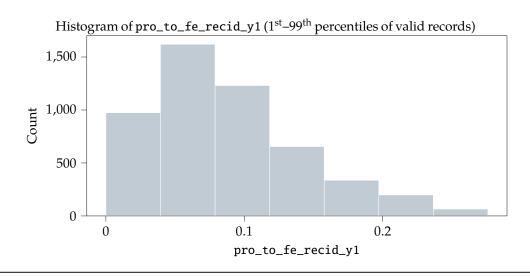
Label Probation to felony charge recidivism within one year

Description Proportion of probation

entry cohort with a felony charge within one year of entry into probation.

Set	Count	Percent (%)
Total Record Count	215,413	100.00
Available Statistics	5,130	2.38

Statistic	Value
Mean	0.09
Minimum	0.00
25 th percentile	0.05
Median	0.08
75 th percentile	0.12
Maximum	0.39

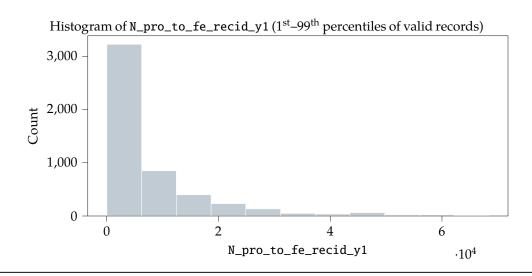


N_pro_to_fe_recid_y1

Label Cohort size for pro_to_fe_recid_y1 variable

Description Number of individuals entering probation.

Set	Count	Percent (%)
Total Record Count	215,413	100.00
Available Statistics	5,130	2.38
Statistic	Value	
Mean	8,305	
Minimum	20	
25 th percentile	360	
Median	3,400	
75 th percentile	10,100	
Maximum	187,000	



pro_to_fe_recid_y2

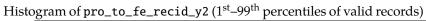
Label Probation to felony charge recidivism within two years

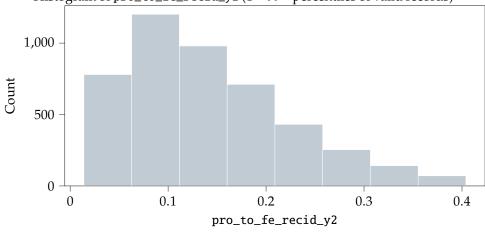
Description Proportion of probation

entry cohort with a felony charge within two years of entry into probation.

Set	Count	Percent (%)
Total Record Count	215,413	100.00
Available Statistics	4,659	2.16

Statistic	Value
Mean	0.14
Minimum	0.00
25 th percentile	0.08
Median	0.13
75 th percentile	0.19
Maximum	0.54



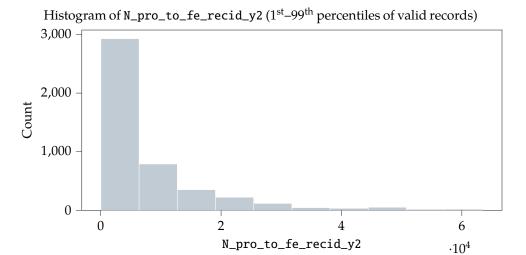


N_pro_to_fe_recid_y2

Label Cohort size for pro_to_fe_recid_y2 variable

Description Number of individuals entering probation.

Set	Count	Percent (%)
Total Record Count	215,413	100.00
Available Statistics	4,659	2.16
Statistic	Value	
Mean	8,182	
Minimum	20	
25 th percentile	370	
Median	3,500	
75 th percentile	10,200	
Maximum	187,000	



pro_to_fe_recid_y3

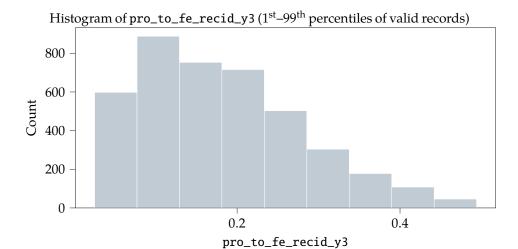
Label Probation to felony charge recidivism within three years

Description Proportion of probation

entry cohort with a felony charge within three years of entry into probation.

Set	Count	Percent (%)
Total Record Count	215,413	100.00
Available Statistics	4,175	1.94

Statistic	Value
Mean	0.18
Minimum	0.00
25 th percentile	0.10
Median	0.17
75 th percentile	0.25
Maximum	0.63

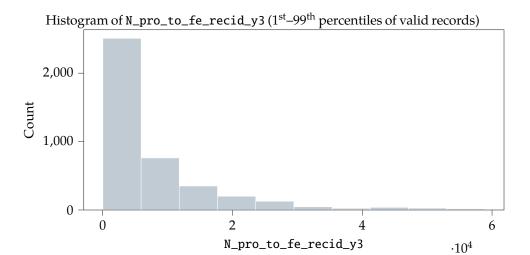


N_pro_to_fe_recid_y3

Label Cohort size for pro_to_fe_recid_y3 variable

Description Number of individuals entering probation.

Set	Count	Percent (%)
Total Record Count	215,413	100.00
Available Statistics	4,175	1.94
Statistic	Value	
Mean	7,921	
Minimum	20	
25 th percentile	360	
Median	3,500	
75 th percentile	10,200	
Maximum	187,000	



pro_to_fe_recid_y4

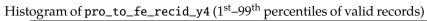
Label Probation to felony charge recidivism within four years

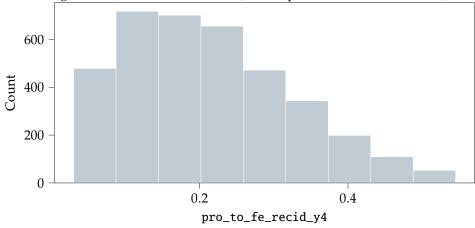
Description Proportion of probation

entry cohort with a felony charge within four years of entry into probation.

Set	Count	Percent (%)
Total Record Count	215,413	100.00
Available Statistics	3,804	1.77

Statistic	Value
Mean	0.22
Minimum	0.00
25 th percentile	0.12
Median	0.20
75 th percentile	0.29
Maximum	0.68



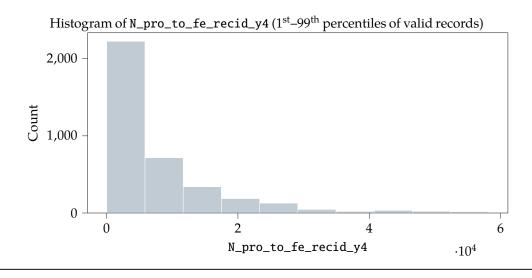


N_pro_to_fe_recid_y4

Label Cohort size for pro_to_fe_recid_y4 variable

Description Number of individuals entering probation.

Set	Count	Percent (%)
Total Record Count	215,413	100.00
Available Statistics	3,804	1.77
Statistic	Value	
Mean	7,996	
Minimum	20	
25 th percentile	360	
Median	3,600	
75 th percentile	10,500	
Maximum	187,000	



pro_to_fe_recid_y5

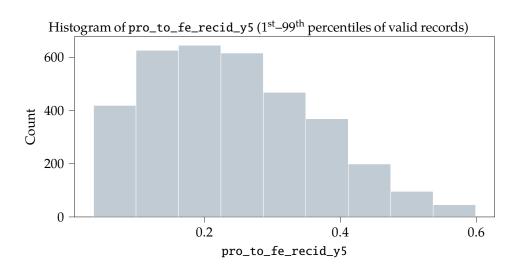
Label Probation to felony charge recidivism within five years

Description Proportion of probation

entry cohort with a felony charge within five years of entry into probation.

Set	Count	Percent (%)
Total Record Count	215,413	100.00
Available Statistics	3,552	1.65

Statistic	Value
Mean	0.24
Minimum	0.00
25 th percentile	0.14
Median	0.23
75 th percentile	0.33
Maximum	0.71



N_pro_to_fe_recid_y5

Label Cohort size for pro_to_fe_recid_y5 variable

Description Number of individuals entering probation.

Table Primary data Format numeric

Set	Count	Percent (%)
Total Record Count	215,413	100.00
Available Statistics	3,552	1.65
Statistic	Value	
Mean	7,897	

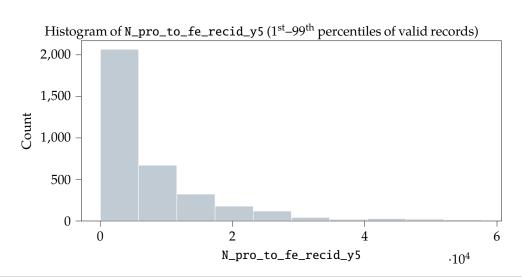
 Minimum
 20

 25th percentile
 360

 Median
 3,700

 75th percentile
 10,600

 Maximum
 187,000



pro_to_inc_recid_y1

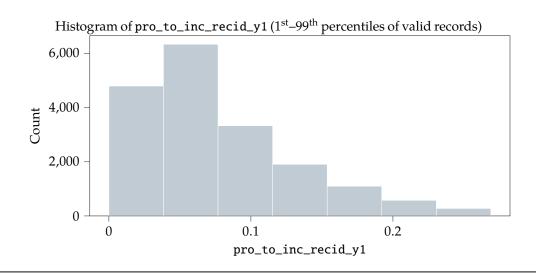
Label Probation to incarceration recidivism within one year

Description Proportion of probation

entry cohort with a prison entry within one year of entry into probation.

Set	Count	Percent (%)
Total Record Count	215,413	100.00
Available Statistics	18,518	8.60

Statistic	Value
Mean	0.08
Minimum	0.00
25 th percentile	0.04
Median	0.06
75 th percentile	0.11
Maximum	0.49

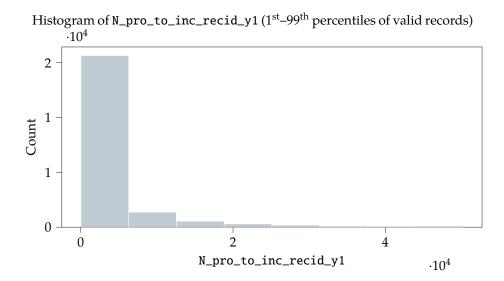


N_pro_to_inc_recid_y1

Label Cohort size for pro_to_inc_recid_y1 variable

Description Number of individuals entering probation.

Set	Count	Percent (%)
Total Record Count	215,413	100.00
Available Statistics	18,518	8.60
Statistic	Value	
Mean	4,224	
Minimum	20	
25 th percentile	210	
Median	860	
75 th percentile	3,200	
Maximum	187,000	



pro_to_inc_recid_y2

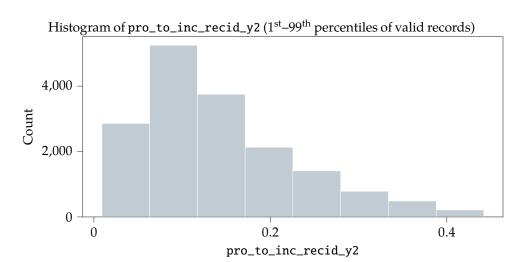
Label Probation to incarceration recidivism within two years

Description Proportion of probation

entry cohort with a prison entry within two years of entry into probation.

Set	Count	Percent (%)
Total Record Count	215,413	100.00
Available Statistics	17,228	8.00

Statistic	Value
Mean	0.14
Minimum	0.00
25 th percentile	0.08
Median	0.12
75 th percentile	0.19
Maximum	0.68

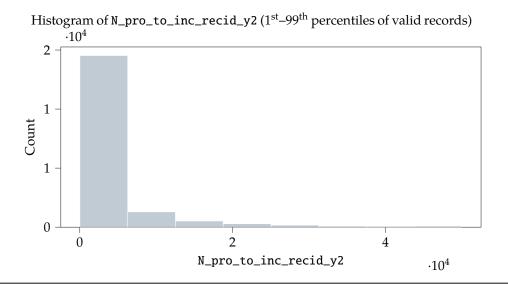


N_pro_to_inc_recid_y2

Label Cohort size for pro_to_inc_recid_y2 variable

Description Number of individuals entering probation.

Set	Count	Percent (%)
Total Record Count	215,413	100.00
Available Statistics	17,228	8.00
Statistic	Value	
Mean	4,238	
Minimum	20	
25 th percentile	210	
Median	880	
75 th percentile	3,300	
Maximum	187,000	



pro_to_inc_recid_y3

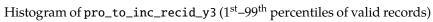
Label Probation to incarceration recidivism within three years

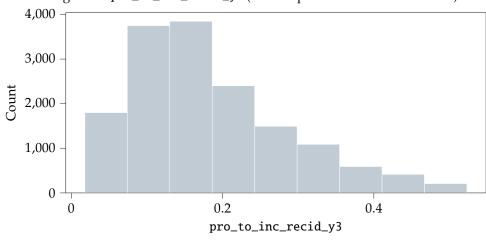
Description Proportion of probation

entry cohort with a prison entry within three years of entry into probation.

Set	Count	Percent (%)
Total Record Count	215,413	100.00
Available Statistics	15,916	7.39

Statistic	Value
Mean	0.19
Minimum	0.00
25 th percentile	0.11
Median	0.16
75 th percentile	0.24
Maximum	0.72



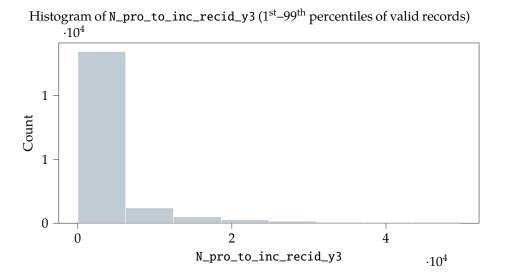


N_pro_to_inc_recid_y3

Label Cohort size for pro_to_inc_recid_y3 variable

Description Number of individuals entering probation.

Set	Count	Percent (%)
Total Record Count	215,413	100.00
Available Statistics	15,916	7.39
Statistic	Value	
Mean	4,211	
Minimum	20	
25 th percentile	220	
Median	880	
75 th percentile	3,300	
Maximum	187,000	



pro_to_inc_recid_y4

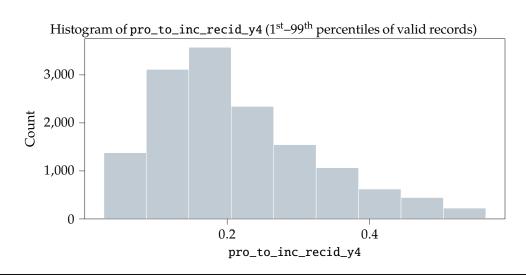
Label Probation to incarceration recidivism within four years

Description Proportion of probation

entry cohort with a prison entry within four years of entry into probation.

Set	Count	Percent (%)
Total Record Count	215,413	100.00
Available Statistics	14,609	6.78

Statistic	Value
Mean	0.21
Minimum	0.00
25 th percentile	0.13
Median	0.19
75 th percentile	0.28
Maximum	0.81



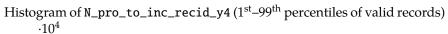
N_pro_to_inc_recid_y4

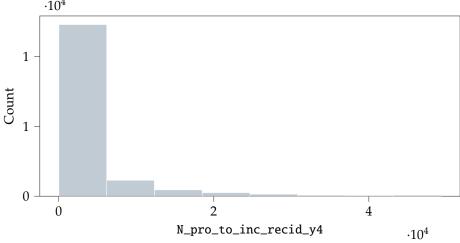
Cohort size for pro_to_inc_recid_y4 variable Label

Description Number of individuals entering probation.

Primary data Table Format numeric

Set	Count	Percent (%)
Total Record Count	215,413	100.00
Available Statistics	14,609	6.78
Statistic	Value	
Mean	4,172	
Minimum	20	
25 th percentile	220	
Median	880	
75 th percentile	3,300	
Maximum	187,000	





pro_to_inc_recid_y5

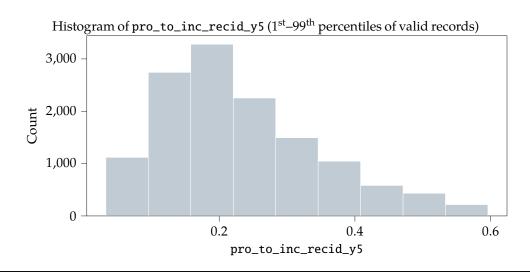
Label Probation to incarceration recidivism within five years

Description Proportion of probation

entry cohort with a prison entry within five years of entry into probation.

Set	Count	Percent (%)
Total Record Count	215,413	100.00
Available Statistics	13,422	6.23

Statistic	Value
Mean	0.23
Minimum	0.00
25 th percentile	0.14
Median	0.21
75 th percentile	0.30
Maximum	0.81

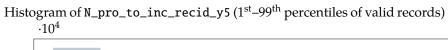


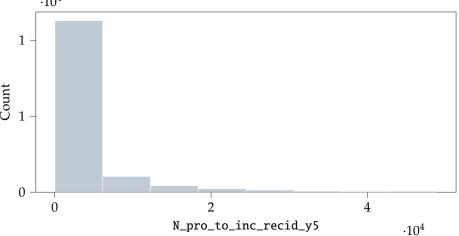
N_pro_to_inc_recid_y5

Label Cohort size for pro_to_inc_recid_y5 variable

Description Number of individuals entering probation.

Set	Count	Percent (%)
Total Record Count	215,413	100.00
Available Statistics	13,422	6.23
Statistic	Value	
Mean	4,098	
Minimum	20	
25 th percentile	220	
Median	870	
75 th percentile	3,300	
Maximum	187,000	





pro_to_mi_recid_y1

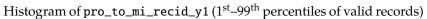
Label Probation to misdemeanor charge recidivism within one year

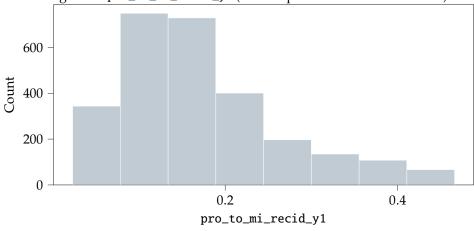
Description Proportion of probation

entry cohort with a misdemeanor charge within one year of entry into probation.

Set	Count	Percent (%)
Total Record Count	215,413	100.00
Available Statistics	2,784	1.29

Statistic	Value
Mean	0.17
Minimum	0.00
25 th percentile	0.10
Median	0.15
75 th percentile	0.22
Maximum	0.54



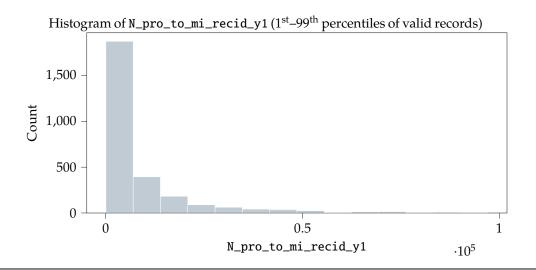


N_pro_to_mi_recid_y1

Label Cohort size for pro_to_mi_recid_y1 variable

Description Number of individuals entering probation.

Set	Count	Percent (%)
Total Record Count	215,413	100.00
Available Statistics	2,784	1.29
Statistic	Value	
Mean	9,102	
Minimum	20	
25 th percentile	380	
Median	2,800	
75 th percentile	9,900	
Maximum	187,000	



pro_to_mi_recid_y2

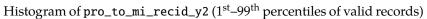
Label Probation to misdemeanor charge recidivism within two years

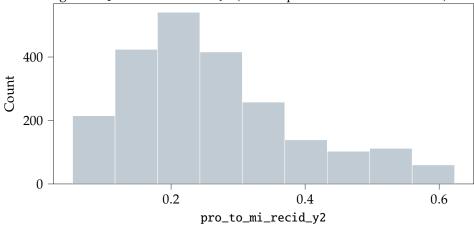
Description Proportion of probation entry

cohort with a misdemeanor charge within two years of entry into probation.

Set	Count	Percent (%)
Total Record Count	215,413	100.00
Available Statistics	2,313	1.07

Statistic	Value
Mean	0.26
Minimum	0.00
25 th percentile	0.17
Median	0.24
75 th percentile	0.33
Maximum	0.75



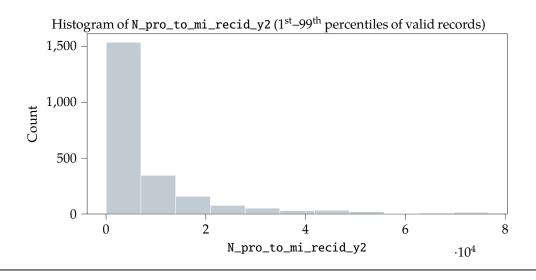


N_pro_to_mi_recid_y2

Label Cohort size for pro_to_mi_recid_y2 variable

Description Number of individuals entering probation.

Set	Count	Percent (%)
Total Record Count	215,413	100.00
Available Statistics	2,313	1.07
Statistic	Value	
Mean	9,016	
Minimum	20	
25 th percentile	390	
Median	3,100	
75 th percentile	9,900	
Maximum	187,000	



pro_to_mi_recid_y3

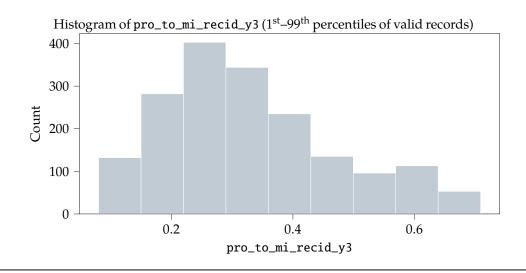
Label Probation to misdemeanor charge recidivism within three years

Description Proportion of probation entry

cohort with a misdemeanor charge within three years of entry into probation.

Set	Count	Percent (%)
Total Record Count	215,413	100.00
Available Statistics	1,829	0.85

Statistic	Value
Mean	0.33
Minimum	0.03
25 th percentile	0.22
Median	0.30
75 th percentile	0.42
Maximum	0.80

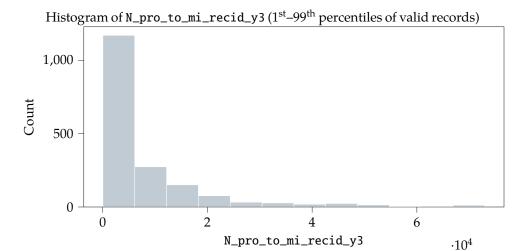


N_pro_to_mi_recid_y3

Label Cohort size for pro_to_mi_recid_y3 variable

Description Number of individuals entering probation.

Set Total Record Count Available Statistics	Count 215,413 1,829	Percent (%) 100.00 0.85
Statistic	Value	
Mean	8,640	
Minimum	20	
25 th percentile	380	
Median	3,200	
75 th percentile	9,800	
Maximum	187,000	



pro_to_mi_recid_y4

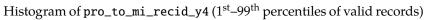
Label Probation to misdemeanor charge recidivism within four years

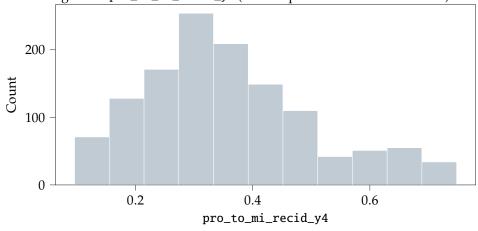
Description Proportion of probation entry

cohort with a misdemeanor charge within four years of entry into probation.

Set	Count	Percent (%)
Total Record Count	215,413	100.00
Available Statistics	1,298	0.60

Statistic	Value
Mean	0.36
Minimum	0.03
25 th percentile	0.26
Median	0.34
75 th percentile	0.44
Maximum	0.81



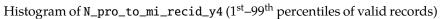


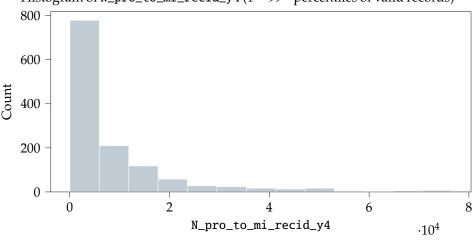
N_pro_to_mi_recid_y4

Label Cohort size for pro_to_mi_recid_y4 variable

Description Number of individuals entering probation.

Set	Count	Percent (%)
Total Record Count	215,413	100.00
Available Statistics	1,298	0.60
Statistic	Value	
Mean	9,413	
Minimum	20	
25 th percentile	400	
Median	3,500	
75 th percentile	10,900	
Maximum	187,000	





pro_to_mi_recid_y5

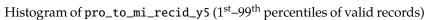
Label Probation to misdemeanor charge recidivism within five years

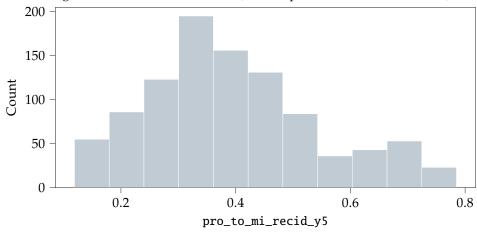
Description Proportion of probation entry

cohort with a misdemeanor charge within five years of entry into probation.

Set	Count	Percent (%)
Total Record Count	215,413	100.00
Available Statistics	1,005	0.47

Statistic	Value
Mean	0.40
Minimum	0.05
25 th percentile	0.29
Median	0.37
75 th percentile	0.48
Maximum	0.82



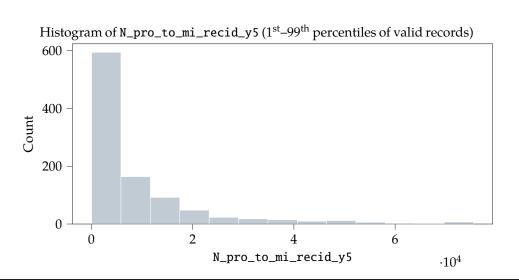


N_pro_to_mi_recid_y5

Label Cohort size for pro_to_mi_recid_y5 variable

Description Number of individuals entering parole.

Count	Percent (%)
215,413	100.00
1,005	0.47
Value	
9,477	
20	
430	
3,500	
11,000	
187,000	
	215,413 1,005 Value 9,477 20 430 3,500 11,000



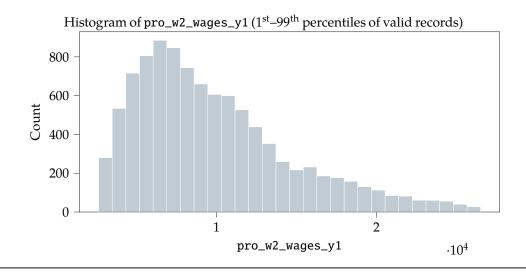
pro_w2_wages_y1

Label Income of individuals, one year after start of probation

Description Total W2 income (USD) of individuals, one year after start of probation,

according to the Internal Revenue Service (IRS) W-2 information returns. Dollar values have been adjusted to 2017 purchasing power using chained CPI-U rates.

Set	Count	Percent (%)
Total Record Count	215,413	100.00
Available Statistics	10,081	4.68
Statistic	Value	
Mean	9,978	
Minimum	754	
25 th percentile	6,120	
Median	8,786	
75 th percentile	12,470	
Maximum	38,300	



N_pro_w2_wages_y1

Label Cohort size for pro_w2_wages_y1 variable

Description Approximate number of probationers.

Table Primary data Format numeric

Set	Count	Percent (%)
Total Record Count	215,413	100.00
Available Statistics	10,081	4.68

 Statistic
 Value

 Mean
 6,648

 Minimum
 0

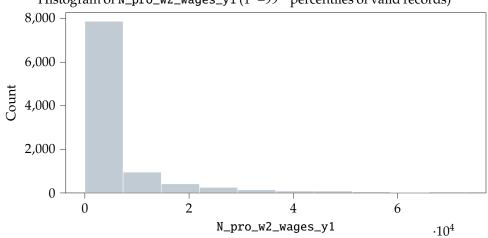
 25th percentile
 220

 Median
 1,200

 75th percentile
 6,000

 Maximum
 191,000

Histogram of N_pro_w2_wages_y1 (1^{st} - 99^{th} percentiles of valid records)



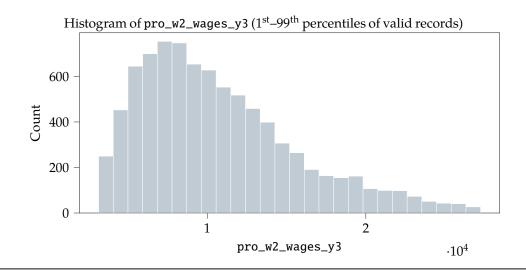
pro_w2_wages_y3

Label Income of individuals, three years after start of probation

Description Total W2 income (USD) of individuals, three years after start of probation,

according to the Internal Revenue Service (IRS) W-2 information returns. Dollar values have been adjusted to 2017 purchasing power using chained CPI-U rates.

Set	Count	Percent (%)
Total Record Count	215,413	100.00
Available Statistics	8,716	4.05
Statistic	Value	
Mean	10,827	
Minimum	1,330	
25 th percentile	6,920	
Median	9,730	
75 th percentile	13,565	
Maximum	36,400	



N_pro_w2_wages_y3

Label Cohort size for pro_w2_wages_y3 variable

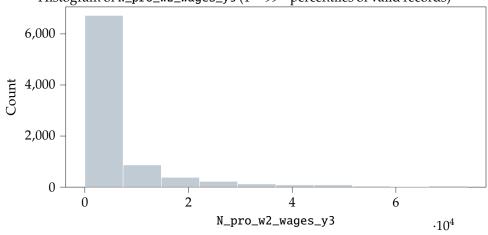
Description Approximate number of probationers.

Table Primary data Format numeric

Set	Count	Percent (%)
Total Record Count	215,413	100.00
Available Statistics	8,716	4.05
CL I'I'	τ 7 1	

StatisticValueMean6,928Minimum025th percentile220Median1,30075th percentile6,400Maximum191,000





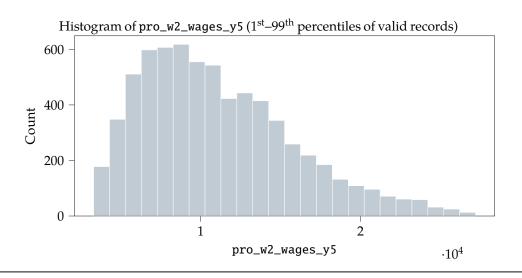
pro_w2_wages_y5

Label Income of individuals, five years after start of probation

Description Total W2 income (USD) of individuals, five years after start of probation,

according to the Internal Revenue Service (IRS) W-2 information returns. Dollar values have been adjusted to 2017 purchasing power using chained CPI-U rates.

Count	Percent (%)
215,413	100.00
6,981	3.24
Value	
11,198	
1,590	
7,360	
10,300	
14,100	
39,600	
	215,413 6,981 Value 11,198 1,590 7,360 10,300 14,100



N_pro_w2_wages_y5

Label Cohort size for pro_w2_wages_y5 variable

Description Approximate number of probationers.

Table Primary data Format numeric

Set	Count	Percent (%)
Total Record Count	215,413	100.00
Available Statistics	6,981	3.24
Statistic	Value	

 Mean
 6,908

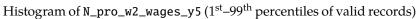
 Minimum
 0

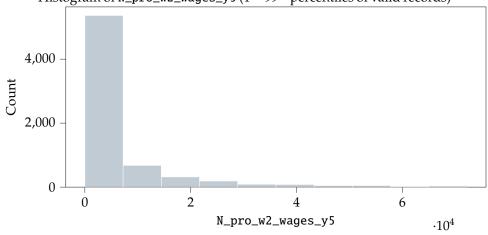
 25th percentile
 220

 Median
 1,200

 75th percentile
 6,300

 Maximum
 191,000





4.3.2 Context

 $Context\ variables\ are\ provided\ to\ support\ comparison\ and\ contextualization\ of\ criminal\ justice\ caseload\ and\ socioeconomic\ outcome\ statistics.$

fips	
Label	State FIPS code
Description	Two-digit state-level Federal Information Processing Standards (FIPS) code. Used to help uniquely identify geographic areas in the United States. For felony, misdemeanor and incarceration based statistics, this is the fips corresponding to state of sentencing. For parole and probation based statistics, this is the fips corresponding to the state of supervision.
Table Format Code scheme	Context string State FIPS
Set Total Record Count Available Statistics	Count Percent (%) 51 100.00 51 100.00

N_contextdata

Label Resident population for violent, property, poverty, health and unemployment

statistics in context data

Description Resident population of geographical area averaged from 2010-2020.

Table Context Format numeric

Set	Count	Percent (%)
Total Record Count	51	100.00
Available Statistics	51	100.00

 Statistic
 Value

 Mean
 6,316,951

 Minimum
 579,111

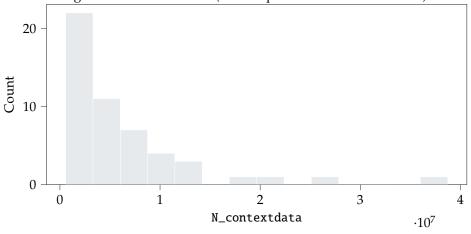
 25th percentile
 1,712,536

 Median
 4,437,603

 75th percentile
 7,288,387

 Maximum
 38,734,434

Histogram of N_contextdata (1^{st} – 99^{th} percentiles of valid records)



violent

Label Per capita rate of violent crimes in units of per 100,000 residents

Description Per capita

rate of violent crimes in units of per 100,000 residents averaged from 2010-2020.

Violent crime is defined as murder, rape, robbery or aggravated assault.

Table Context Format numeric

Set	Count	Percent (%)
Total Record Count	51	100.00
Available Statistics	51	100.00

 Statistic
 Value

 Mean
 377.06

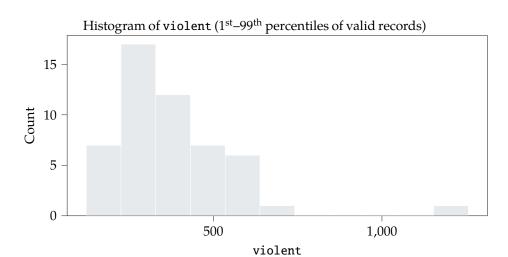
 Minimum
 123.00

 25th percentile
 253.00

 Median
 342.00

 75th percentile
 457.00

 Maximum
 1,256.00



property

Label Per capita rate of property crimes in units of per 100,000 residents

Description Per capita rate of property crimes in units of per 100,000 residents averaged from

20102020. Property crime is defined as burglary, larceny or motor vehicle theft.

Table Context Format numeric

Set	Count	Percent (%)
Total Record Count	51	100.00
Available Statistics	51	100.00

 Statistic
 Value

 Mean
 2,759.27

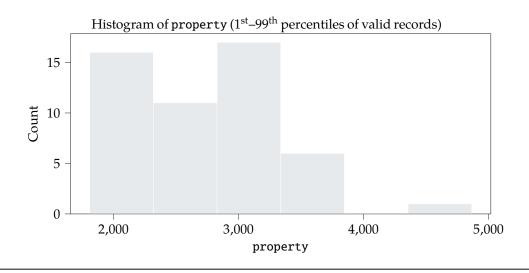
 Minimum
 1,810.00

 25th percentile
 2,206.00

 Median
 2,685.00

 75th percentile
 3,189.00

 Maximum
 4,866.00



poverty

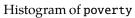
Label Per capita rate of poverty in units of per 100,000 residents

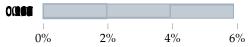
Description Per capita rate of poverty in units of per 100,000 residents averaged from 2010-2020.

Table Context Format numeric

Set	Count	Percent (%)
Total Record Count	51	100.00
Available Statistics	51	100.00

StatisticValueMean0.14Minimum0.0825th percentile0.11Median0.1475th percentile0.16Maximum0.21





unemployment

Label Per capita rate of unemployment in units of per 100,000 residents

Description Per capita

rate of unemployment in units of per 100,000 residents averaged from 20102020.

Table Context Format numeric

Set	Count	Percent (%)
Total Record Count	51	100.00
Available Statistics	50	98.04

Statistic	Value
Mean	0.05
Minimum	0.03
25 th percentile	0.05
Median	0.05
75 th percentile	0.06
Maximum	0.07

Histogram of unemployment



health

Label Index representing the level of health

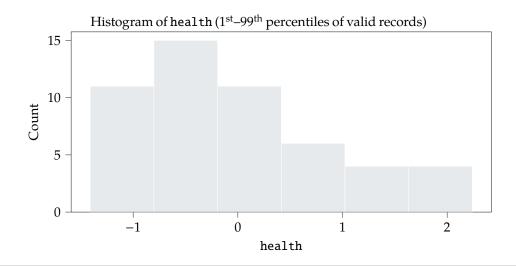
Description Index representing the level of health in a geography

compared to the rest of the United States. The index is in units of Z score where a value greater than zero indicates that the region is less healthy than average.

Table Context Format numeric

Set	Count	Percent (%)
Total Record Count	51	100.00
Available Statistics	51	100.00

 $\begin{array}{ccc} \textit{Statistic} & \textit{Value} \\ \textit{Mean} & 0.00 \\ \textit{Minimum} & -1.41 \\ 25^{\text{th}} \, \text{percentile} & -0.76 \\ \textit{Median} & -0.20 \\ 75^{\text{th}} \, \text{percentile} & 0.46 \\ \textit{Maximum} & 2.24 \\ \end{array}$



Appendices

A Socioeconomic Outcome Methodology

Appendix A is an insertion of the technical documentation written by Keith Finlay describing the production of the socioeconomic statistics in the Census Bureau's Federal Statistical Research Data Center (FSRDC).

A.1 Introduction

The Justice Outcomes Explorer (JOE) provides data on the outcomes of people who have interacted with the criminal justice system. JOE statistics measure the socioeconomic outcomes of people charged with criminal offenses, released from prison, or who began probation or parole. JOE is a product of the U.S. Census Bureau and the University of Michigan, which uses Criminal Justice Administrative Records System (CJARS) data to better understand the employment, program participation, and health outcomes of justice-involved people.

JOE covers justice events starting in 2000 and outcomes between 2001 and the present. Actual coverage of justice events depends on the coverage of agencies in the CJARS data, while coverage of outcomes depends on the availability of source data at the Census Bureau.

These statistics are part of a broader ensemble of statistics, which includes statistics about criminal justice caseloads and their justice outcomes that are produced by the University of Michigan without using Census Bureau data.

JOE is a Census Bureau Experimental Data Product. Experimental Data Products are innovative statistical products created using new data sources or methodologies that benefit data users in the absence of other relevant products. We are seeking feedback from data users and stakeholders on the quality and usefulness of these new products. Census Bureau experimental data may not meet all of our quality standards. Because of this, we clearly identify experimental data products and include methodology and supporting research with their release.

A.2 Overview

Each statistic is calculated for a cohort associated with a justice event, a period of time since the justice event, and a socioeconomic outcome. Justice event cohorts are identified as the people associated with specific justice events (misdemeanor charge, felony charge, prison release, probation start, parole start) linked with a geography (county, county aggregation, or state) and a time period (1-year window of events for larger cohorts or 2-year window of events for smaller cohorts). Outcome statistics include:

- % employed in a year,
- average annual employment earnings,
- % with annual employment earnings above the poverty threshold for a single person under age 65,
- % receiving Supplemental Security Income,
- % receiving HUD rental housing assistance,
- % enrolled in Medicaid,
- % enrolled in Medicare, and
- % who have died since the event.

These outcomes are measured 1, 3, and 5 years after the justice event. Statistics are provided for subpopulations with differing levels of experience with the justice system (no previous justice events, any previous justice events) and for different offense categories (violent, property, and drug crimes, but only for charge events). Statistics are further calculated for three types of demographic subpopulations (3 age groups [15-24, 25-39, 40+], 2 sexes, and 5 racial and ethnic groups [NH White, NH Black, NH Asian, Hispanic, AIAN]); only one-way stratifications and two-way interactions of these demographic groupings are allowed. The following is an example of a statistic from this package: "The percent of White men with no previous justice involvement enrolled in Medicaid three years after a felony charge for a property offense in Harris County, Texas."

A.3 Data sources and record linkage

Justice events and socioeconomic outcomes are identified from population-level administrative data, while demographic data come from population-level survey and administrative data. All records are linked by Protected Identification Key (PIK), an anonymous identifier that is assigned to demographic data upon receipt at the Census Bureau. This section describes the the strengths and limitations of each source dataset, as well as the record linkage process.

A.3.1 Criminal Justice Administrative Records System (CJARS)

Criminal justice events are identified from Criminal Justice Administrative Records System (CJARS) data. The 2022 Q4 vintage of CJARS was used to identify the cohorts based on dates of misdemeanor charge, felony charge, prison release, probation start, and parole start. CJARS data do not cover all states and counties, and this package only covers geographies covered by the 2022 Q4 vintage. Similarly, CJARS longitudinal coverage varies and so cohorts are identified starting in 2000 or as early as are available after that.

The CJARS data documentation outlines the processes and data quality checks that are used to harmonize raw criminal justice administrative data into a high-quality dataset (Finlay and Mueller-Smith 2022). Every CJARS vintage is used to produce aggregate statistics that can be benchmarked against those published by the Bureau of Justice Statistics. These comparisons show that CJARS data are high quality and can reproduce aggregate statistics on the caseloads of criminal justice agencies (Papp and Mueller-Smith 2022).

A.3.2 IRS W-2 information returns

Labor market outcomes are derived from Internal Revenue Service (IRS) W-2 information returns. Federal law requires that employers file W-2 forms when an employee has earned more than \$600 in wages in a year. Employees who work for more than one employer in a tax year may received more than one W-2 form.

A person is defined as employed in a year if at least one W-2 form was issued to them. For annual employment earnings, the sum of earnings is calculated using all of the W-2 forms associated with a person in a tax year. Earnings are indexed to 2017 using the Bureau of Labor Statistics Chained Consumer Price Index For All Urban Consumers (C-CPI-U). The third labor market outcome measures if the annual employment earnings is greater than the poverty threshold for a single person under age 65.

Labor market outcomes measured only from W-2 forms exclude earnings from other sources including contractor and self-employment income. W-2 information is only available starting in 2005.

Research has shown that IRS W-2 data are a high-quality alternative to survey data for measuring earnings from employers (O'Hara, Bee, and Mitchell 2017), and have been used to measure the employment and earnings of justice-involved individuals (Finlay and Mueller-Smith 2021).

A.3.3 Social Security Administration (SSA) Supplemental Security Record (SSR) data

The percent of justice-involved individuals receiving Supplemental Security Income (SSI) is identified from Social Security Administration (SSA) Supplemental Security Record (SSR) data. SSR data covering SSI benefits are only available during the period 2010-2015 and 2019-2020, so SSI take-up statistics are not available for follow-up periods outside of these years.

SSR data are used at the Census Bureau to impute SSI receipt in the Survey of Income and Program Participation (National Academies of Sciences, Engineering, and Medicine 2018).

A.3.4 Department of Housing and Urban Development Longitudinal Public and Indian Housing Information Center (PIC)/Tenant Rental Assistance Certification System (TRACS) data

The percent of justice-involved individuals receiving HUD rental housing assistance is identified from Department of Housing and Urban Development Longitudinal Public and Indian Housing Information Center (PIC)/Tenant Rental Assistance Certification System (TRACS) data. These data cover almost all

HUD-sponsored subsidized and public housing assistance programs (Meyer and Wu 2018; see list of programs in Supplemental online appendix).

The PIC/TRACS data exclude housing programs sponsored by the Department of Agriculture and rent caps for low-income tenants associated with the Low-Income Housing Tax Credit (Scally and Lipsetz 2017; Scally et al. 2018).

HUD's Moving to Work program, initiated in the late 1990s, allows participating local housing authorities to implement changes to policies and reporting standards relative to national HUD programs. As a result, JOE does not include statistics for geographic areas with participating authorities in the years of their participation.

A.3.5 Centers for Medicare and Medicaid Services (CMS) Medicaid Statistical Information System (MSIS) and Transformed Medicaid Statistical Information System (T-MSIS) data

The percent of people enrolled in Medicaid is identified from Centers for Medicare and Medicaid Services (CMS) Medicaid Statistical Information System (MSIS) and Transformed Medicaid Statistical Information System (T-MSIS) data. Medicaid data are available from 2005-2019. CMS transitioned from MSIS to T-MSIS between 2014 and 2016. States began reporting into T-MSIS at different times and it is noted below that record linkage rates for T-MSIS are 3-10% higher than for MSIS. Thus, there may be small measurement discontinuities during the transition period.

Research has shown that the CMS MSIS is a high-quality alternative to survey data for measuring Medicaid enrollment (Noon, Fernandez, and Porter 2016).

A.3.6 CMS Electronic Database (EDB) data

The percent of people enrolled in Medicare is identified from CMS Electronic Database (EDB) data. CMS Medicare data are available between 2000 and 2020. Research has shown that the CMS EDB is a high-quality alternative to survey data for measuring Medicare enrollment (Bhaskar et al. 2016).

A.3.7 Census Numident

The Census Numident is used to measure mortality, date of birth, and sex. The Census Numident is derived from the SSA Numident. The Census Numident is a high-quality source for identifying all-cause mortality for periods covered by the JOE statistics (Finlay and Genadek 2021).

A.3.8 Census Bureau Title 13 BestRace files

Race and ethnicity are identified from Census Bureau Title 13 BestRace files. These files use race and ethnicity data from a variety of survey and administrative records to identify high-quality race and ethnicity measures for each person with a PIK. Data sources include 2000 and 2010 decennial census responses, responses from all ACS years, the Census Numident, CMS MSIS, CMS T-MSIS, CMS EDB, HHS Temporary Assistance for Needy Families (TANF), HUD PIC, HUD TRACS, HUD Computerized Homes Underwriting Management System (CHUMS), and the Indian Health Service. When there are multiple discordant race or ethnicity measures from these sources for a person, responses associated with less populous racial groups are prioritized over those associated with more populous ones. This approach was developed based on research benchmarked again the 2010 Census population distribution (Ennis et al. 2018).

A.3.9 Record linkage

The datasets above were linked at the person level using the Census Bureau's Protected Identification Key (PIK), an anonymous person identifier that is assigned to demographic data upon receipt at the Census Bureau. PIKs can be assigned to records either probabilistically or deterministically. If records contain a mix of potentially imperfectly measured personally identifying information (PII), the Person Identification Validation System (PVS) is used to probabilistically match people to reference files at the Census Bureau that are primarily based on the Census Numident (Wagner and Layne 2014). When the Social Security Number (SSN) is the only or primary identifier on a file, the Quick PIK process is used to assign a PIK deterministically using a SSN-PIK lookup table.

The Census Numident covers all individuals with an SSN or Individual Taxpayer Identification Number (ITIN), and so excludes undocumented immigrants. In addition, probabilistic record linkage is imperfect and, therefore, not all individuals receive a PIK. Young people, immigrants, non-White people, and Hispanics are less likely to receive a PIK (Bond et al. 2014; Rastogi and O'Hara 2012).

The following table describes the record linkage methods used to assign a PIK to a person record for a particular data source. It also identifies the percent of records assigned a PIK for each source.

Dataset	Linkage method	% with PIKs	Citation/notes
CJARS	PVS	85%	Author's calculation. Census Bureau DRB authorization number CBDRB-FY19-371.
IRS W-2	Quick PIK	~100%	There is no publicly available PIK assignment rate, but records are delivered with SSN.
SSA SSR	Quick PIK	100%	All records have an SSN.
HUD PIC/TRACS	Quick PIK, PVS	~100%	There is no publicly available PIK assignment rate, but records are delivered with SSN.
CMS MSIS	PVS	87.7-94.3%	Noon, Fernandez, and Porter (2016)
CMS T-MSIS	PVS	97.7%	Limburg, Kurczewski, and Udalova (2023)
CMS EDB	PVS	99.9%	Bhaskar et al. (2016)
Census Numident	n/a	100%	All records have an SSN.
Census BestRace	Quick PIK, PVS	100%	Only linkable records are included.

A.4 Concepts and methodology

Most JOE statistics measure the proportion of a justice-involved caseload who have a particular socioeconomic experience or outcome. For example, the proportion of justice-involved individuals i employed would be defined as:

```
y_{ejkgsrahc} = \frac{\sum_{iejkgsrahc} I_i EMP_i}{\sum_{iejkgsrahc} I_i}, \text{ where}
I_i = \begin{cases} 1 & \text{if } i \in ejkgsrahc \\ 0 & \text{otherwise} \end{cases},
EMP_i = \begin{cases} 1 & \text{if } i \text{ is employed} \\ 0 & \text{otherwise} \end{cases},
e = \text{justice event} \in \{\text{misdemeanor charge, felony charge, prison release, probation start, parole start}\},
j = \text{justice event year,}
k = \text{years since justice event} \in \{1,3,5\},
g = \text{geography: state, county, county aggregation,}
s = \text{sex} \in \{\text{male, female}\},
r = \text{race/ethnicity} \in \{\text{NH White, NH Black, NH Asian/PI, Hispanic, AIAN}\},
a = \text{age group} \in \{15-24,25-39, \geq 40\},
h = \text{justice history} \in \{\text{no previous justice involvement, previous justice, involvement}\}, \text{ and}
c = \text{crime type} \in \{\text{violent, property, drug}\}.
```

Average income is calculated as a mean in an analogous way.

A.4.1 Geographies

Cohort geographies are determined by the state and county of sentencing. These may not be the states and counties of residence for people in a cohort, but research has shown that most people convicted of crimes live close to where the crimes were committed (e.g., Bernasco, Block, and Ruiter 2012). Therefore, a county in this dataset is primarily identifying the outcomes of caseloads associated with a particular criminal justice agency, but can also serve as a proxy for the residence of the justice-involved individuals in a cohort.

In order to release statistics for less populous areas, small counties were aggregated. States and counties with average total populations between 2000 and 2020 of 80,000 or greater are used as-is. After removing those larger counties from 2000 Commuting Zones (CZs), any CZs or residual CZ county aggregations with total populations of 80,000 or greater are identified. After those larger CZs and CZ component county aggregations have been removed, all other counties in a state are combined into a single residual geographic aggregation. Under this scheme, the smallest rural counties in a state are aggregated together, reducing the risk of disclosure for their smaller justice-involved populations. From the beginning, commuting zones are cut off at state boundaries, so a CZ that has portions in two states is split into two separate CZ areas.

A.4.2 Using longer windows for cohorts with small populations

For county statistics, cohorts with any demographic disaggregation (using sex, race/ethnicity, or age group) are constructed from two-year windows of justice events instead of one-year windows. All state-level statistics use one-year windows of justice events.

A.4.3 Removing cohorts with small populations

After justice-involved cohorts have been identified from these initial geographies, cohorts that contain fewer than 20 people are removed. These cohorts are not included in any further steps and are not released. Because the statistics, which are all estimated proportions and averages, have no additive relationships, this step does not create any implicit samples that might require removal of additional cohorts.

A.4.4 Reweighting to account for record linkage selection

Not all CJARS records can be assigned a PIK. To account for potential record linkage selection, cohort statistics are reweighted based on the probability that a record was assigned a PIK, conditional on four-way interactions of the CJARS topical table from which the record is sourced, sex, race/ethnicity, and age group. Demographic characteristics for the model are defined as in the statistics. Some of the estimated record linkage probabilities may be disclosed in another information product. Because of this reweighting, final statistics are treated as estimated parameters.

The weights are calculated using data from all available states but separately for each topical table in the CJARS dataset (i.e., arrest, adjudication, probation, incarceration, and parole). Within each table, weights are calculated at the level of the justice event separately by demographic variables identified on the CJARS data including sex (male or female), race/ethnicity (non-Hispanic White, non-Hispanic Black, non-Hispanic Asian or Pacific Islander, Hispanic, and American Indian or Alaska Native), and age group on the date of the justice event (15-24, 25-39, 40+). These variables were used because they exist in common between the CJARS data and the other data sources, and they have been found to be correlated with the likelihood of a person record being assigned a PIK (Bond et al. 2014; Rastogi and O'Hara 2012). The CJARS table is included because we know that PII quality varies across the tables. A weight for a person i with CJARS topical table t, sex s, race/ethnicity r, and age group a is defined as:

```
w_{itsra} = \frac{\sum_{itsra} I_i}{\sum_{itsra} I_i PIK_i}, \text{ where}
I_i = \begin{cases} 1 & \text{if } i \in tsra \\ 0 & \text{otherwise} \end{cases},
PIK_i = \begin{cases} 1 & \text{if } i \text{ was assigned a PIK} \\ 0 & \text{otherwise} \end{cases},
t = \text{CJARS table} \in \{\text{arrest,adjudication,probation,incarceration,parole}\},
s = \text{sex} \in \{\text{male,female}\},
r = \text{race/ethnicity} \in \{\text{NH White,NH Black,NH Asian/PI,Hispanic,AIAN}\}, \text{ and}
a = \text{age group} \in \{15 - 24, 25 - 39, \ge 40\}.
```

The weight represents the inverse probability of a person being assigned a PIK conditional on the demographic categories listed above, as well as which CJARS topical table the person record comes from.

To apply the weights during estimation, the weighted proportion or average is calculated. For example, the reweighted proportion of justice-involved individuals *i* employed would be defined as:

```
y_{ejkgsrahc} = \frac{\sum_{iejkgsrahc} I_i EMP_i w_{itsra}}{\sum_{iejkgsrahc} I_i w_{itsra}}, \text{ where}
I_i = \begin{cases} 1 & \text{if } i \in ejkgsrahc \\ 0 & \text{otherwise} \end{cases},
EMP_i = \begin{cases} 1 & \text{if } i \text{ is employed} \\ 0 & \text{otherwise} \end{cases},
t = \text{CJARS table} \in \{\text{arrest,adjudication,probation,incarceration,parole}\},
e = \text{justice event} \in \{\text{misdemeanor charge,felony charge,prison release,} \}
probation \text{ start,parole start}\},
j = \text{justice event year,}
k = \text{years since justice event} \in \{1,3,5\},
g = \text{geography: state,county,county aggregation,}
s = \text{sex} \in \{\text{male,female}\},
r = \text{race/ethnicity} \in \{\text{NH White,NH Black,NH Asian/PI,Hispanic,AIAN}\},
a = \text{age group} \in \{15-24,25-39, \geq 40\},
h = \text{justice history} \in \{\text{no previous justice involvement,previous justice, involvement}\}, \text{ and}
c = \text{crime type} \in \{\text{violent,property,drug}\}.
```

The misdemeanor charge and felony charge events are sourced from the adjudication table; prison release is sourced from the incarceration table; probation start is sourced from the probation table; and parole start is sourced from the parole table.

It is important to note that inverse-probability weighting will not correct for any selection bias associated with PIK assignment if PIK assignment is correlated with the socioeconomic outcomes but is not fully accounted for by the demographic variables used to construct the weights.

A.4.5 Choropleth-like geographic aggregation of counties

At this point in estimation, many of the county or county aggregation geographies have total populations smaller than the threshold used to identify Geographic Areas of Small Population (GASP). The Census Bureau Disclosure Review Board (DRB) requires that statistics from geographies with total populations below the GASP threshold have noise added. To avoid this technique, counties are further aggregated into larger geographies. To further aggregate counties, consider the analogy of a choropleth map of one of the statistics with a fixed number of shades. In the shading of choropleth regions, geographies with statistics within an interval will receive the same color and be grouped together even if they are far away on the map. Counties and county aggregations are aggregated across the U.S. based on the closeness of their initial statistic after reweighting for record linkage bias. This aggregation is done separately for each cohort year, each post-event follow-up period, each outcome, each level of prior justice experience, and each demographic grouping. The algorithm used to create these aggregations can be provided upon request. After this aggregation is complete, every county aggregation in every year has a total population greater than the GASP threshold for that year.

A.4.6 Re-estimation within choropleth groupings

With counties further aggregated, statistics are re-estimated for the larger geographies that have total populations greater than the GASP threshold. These statistics are also re-weighted to account for record linkage selection, as described above.

A.4.7 Rounding

After the re-estimation within choropleth groupings, the estimated statistics are rounded. For proportions, estimates are rounded to two significant digits. Average annual income is rounded to three significant digits.

A.5 Disclosure avoidance methodology

In accordance with U.S. Code, Title 13, Section 9, no data are published that would disclose the identity or characteristics of any person.

Disclosure avoidance is the process used to protect the confidentiality of data provided by an individual. A number of disclosure avoidance methods were used to protect the identity and characteristics of individuals in the input datasets:

- Geographic aggregation. At multiple steps, geographies have been aggregated, both to ensure that
 geographies have total populations above the GASP threshold and to reduce the total number of statistics
 being released.
- Temporal aggregation. For county statistics, cohorts with any demographic disaggregation (using sex, race/ethnicity, or age group) are constructed from two-year windows of justice events instead of one-year windows.
- For smaller cohorts, two-year windows are used instead of one-year windows to identify cohorts associated with specific justice events.
- Rounding. All proportion statistics are rounded to two significant digits and average annual income
 to three significant digits. In all cases, this is coarser rounding than is required by Census Bureau
 Disclosure Review Board rounding rules for estimated parameters.
- Removal of cohorts with small populations. Cohorts that contain fewer than 20 people are removed. The statistics have no additive relationships so this step does not create any implicit samples that might require removal of additional cohorts.
- Limits to the interactions of demographic subpopulations. Only two-way interactions of the three demographic categorical variables (age groups, race and ethnicity, and sex) are allowed. Three-way interactions are not allowed.
- Re-weighting with record linkage selection weights. Estimates have been re-weighted using the probability of being assigned a PIK, conditional on all the demographic features described above. This reweighting further ambiguates the person-level data used to create the estimates.

A.6 Reliability of the data

The data sources used to produce these estimates are of the highest quality, and well-grounded in a body of proven administrative records research showing that the quality and suitability of those data sources to directly replace demographic information in household surveys (Rastogi and O'Hara 2012; Bhaskar et al. 2014; Mulry et al. 2021).

Because the JOE statistics are constructed from a combination of population-level administrative data, rather than a probability sample, sampling error does not apply. Non-sampling error, however, still exists. For instance, administrative records data may contain measurement error because of issues such as coverage problems (e.g., the data source may not cover certain populations as well as others); linking or matching issues which could affect accuracy or precision; conceptual and timing misalignments; reporting errors; definition and classification difficulties; errors in recording or coding the data obtained; and other errors of coverage, processing, and estimation for missing or misreported data.

It may be possible to provide measures of uncertainty about the statistics in this product, and such measures will be considered for future versions of JOE.

A.7 Glossary

Acronym	Definition
CJARS	Criminal Justice Administrative Records System
CMS	Centers for Medicare and Medicaid Services
DRB	Census Bureau Disclosure Review Board
EDB	Medicare Electronic Database
GASP	Geographic Areas of Small Population
HUD	Department of Housing and Urban Development
IRS	Internal Revenue Service
ITIN	Individual Taxpayer Identification Number
JOE	Justice Outcomes Explorer
MSIS	Medicaid Statistical Information System
PIC	Public and Indian Housing Information Center
PII	Personally Identifiable Information
PIK	Protected Identification Key
PVS	Person Identification Validation System
SSA	Social Security Administration
SSI	Supplemental Security Income
SSN	Social Security Number
SSR	Supplemental Security Record
T-MSIS	Transformed Medicaid Statistical Information System
TRACS	Tenant Rental Assistance Certification System

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B Code schemes

B.1 Geographic and demographic codes

B.1.1 State FIPS and abbreviations

This scheme is used for the following variables:

Primary data: fipsContext: fips

Table 7: State FIPS codes and abbreviations

Table 7: State FIPS codes and abbreviations		
State FIPS	State abbreviation	State name
01	AL	Alabama
02	AK	Alaska
04	AZ	Arizona
05	AR	Arkansas
06	CA	California
08	CO	Colorado
09	CT	Connecticut
10	DE	Delaware
11	DC	District of Columbia
12	FL	Florida
13	GA	Georgia
15	HI	Hawaii
16	ID	Idaho
17	IL	Illinois
18	IN	Indiana
19	IA	Iowa
20	KS	Kansas
21	KY	Kentucky
22	LA	Louisiana
23	ME	Maine
24	MD	Maryland
25	MA	Massachusetts
26	MI	Michigan
27	MN	Minnesota
28	MS	Mississippi
29	MO	Missouri
30	MT	Montana
31	NE	Nebraska
32	NV	Nevada
33	NH	New Hampshire
34	NJ	New Jersey
35	NM	New Mexico
36	NY	New York
37	NC	North Carolina
38	ND	North Dakota
39	OH	Ohio
40	OK	Oklahoma
41	OR	Oregon
42	PA	Pennsylvania
44	RI	Rhode Island
45	SC	South Carolina

State FIPS	State abbreviation	State name
46	SD	South Dakota
47	TN	Tennessee
48	TX	Texas
49	UT	Utah
50	VT	Vermont
51	VA	Virginia
53	WA	Washington
54	WV	West Virginia
55	WI	Wisconsin
56	WY	Wyoming
60	AS	American Samoa
66	GU	Guam
72	PR	Puerto Rico
78	VI	Virgin Islands of the U.S.

B.1.2 Sex codes

This scheme is used for the following variables:

• Primary data: sex

Table 8: Sex codes

Value	Label
0	All
1	Male
2	Female

B.1.3 Race and ethnicity codes

This scheme is used for the following variables:

• Primary data: race

Table 9: Race and ethnicity codes

Value	Label
0	All
1	White, non-Hispanic
2	Black, non-Hispanic
3	Asian or Pacific Islander, non-Hispanic
4	Hispanic
5	American Indian or Alaska Native

B.1.4 Age group codes

This scheme is used for the following variables:

• Primary data: age_group

Table 10: Age group codes

Value	Label
0	All
1	15-24
2	25-40
3	40+

B.1.5 Offense type codes

This scheme is used for the following variables:

• Primary data: off_type

Table 11: Offense type codes

Value	Label
0	All
1	Violent
2	Property
3	Drug

B.1.6 Repeat contact codes

This scheme is used for the following variables:

• Primary data: repeat_contact

Table 12: Repeat contact codes

Value	Label
0	All
0	7 111
1	First-time contact only
2	Repeat contact only
3	All calculated with reweighted caseloads

C Data notes by state

The following are notes on the JOE statistics that originate from relevant CJARS data notes. These notes in full can be found in CJARS technical documentation (Finlay and Mueller-Smith 2022).

C.1 Idaho data notes

CJARS Note ID	Note
TD001	Idaho probation supervision is split between the Department of Corrections and courts, but CJARS data only covers probationers supervised by the Department of Corrections. Due to this partial coverage, Idaho is excluded from the national covered average for probation per capita.

C.2 Minnesota data notes

CJARS Note ID	Note
MN001	Adjudication data in Minnesota only covers convictions, so charge rate per capita is actually conviction rate per capita. Minnesota adjudication statistics are not included in nationwide aggregation.
MN002	Minnesota court cases with a criminal traffic offense as the controlling charge not covered.

C.3 Nevada data notes

CJARS Note ID	Note	
NV001	Incarceration data in Nevada only covers the initial prison entry and exit for a given sentence; subsequent re-entries (e.g. parole revocations) are not availab Due to this, recidivism to prison for Nevada is not included. Additionally, Nevada incarceration stock and spell length statistics are not included in nationwide aggregations.	

C.4 Washington data notes

CJARS Note ID	Note
WA001	Washington probation supervision is split between the Department of Corrections and courts, but CJARS data only covers probationers supervised by the Department of Corrections. Due to this partial coverage, Washington is excluded from the national covered average for probation per capita.

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