



Justice Outcomes Explorer (JOE)

The CJARS Team

University of Michigan

Vintage: 2023Q3, Version: v1

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 crime 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 “commutingzone_data”, “context_commutezone_data”, “county_to_CZ_xwalk” and “commutingzone_supplementary” 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.*



Contents

1	Project overview	5
1.1	Project description and objectives	5
1.2	Data sources	5
1.2.1	CJARS database	5
1.2.2	Census Bureau's Federal Statistical Research Data Center (FSRDC) network	5
1.2.3	Context data	6
1.3	Coverage	6
1.4	Principal investigators	6
1.5	Project funding	6
1.6	Data citation	6
2	JOE Methodology	10
2.1	Overview	10
2.2	Creating cohorts and outcomes	10
2.2.1	CJARS Microdata	10
2.2.2	Census Microdata	10
2.2.3	Subpopulations	11
2.2.4	Imputation	11
2.3	Re-weighting outcome statistics by repeat contact	11
2.4	Geographies	11
2.4.1	County groups	12
2.4.2	Estimation groups	12
2.4.3	Geographical aggregations	13
2.5	Disclosure avoidance methodology	13
2.6	Technical notes	13
3	Context data	15
4	Table and variable codebook	16
4.1	Variable naming convention	16
4.2	Variables by relational table	17
4.3	Variable codebook	27
4.3.1	Primary data	28
4.3.2	Supplementary	429
4.3.3	Commuting zone crosswalk	484
4.3.4	Context	486
	Appendices	493
A	Socioeconomic Outcome Methodology	493
A.1	Introduction	493
A.2	Overview	493
A.3	Data sources and record linkage	494
A.3.1	Criminal Justice Administrative Records System (CJARS)	494
A.3.2	IRS W-2 information returns	494
A.3.3	Social Security Administration (SSA) Supplemental Security Record (SSR) data	494
A.3.4	Department of Housing and Urban Development Longitudinal Public and Indian Housing Information Center (PIC)/Tenant Rental Assistance Certification System (TRACS) data	494
A.3.5	Centers for Medicare and Medicaid Services (CMS) Medicaid Statistical Information System (MSIS) and Transformed Medicaid Statistical Information System (T-MSIS) data	495
A.3.6	CMS Electronic Database (EDB) data	495
A.3.7	Census Numident	495

A.3.8	Census Bureau Title 13 BestRace files	495
A.3.9	Record linkage	495
A.4	Concepts and methodology	496
A.4.1	Geographies	497
A.4.2	Using longer windows for cohorts with small populations	497
A.4.3	Removing cohorts with small populations	497
A.4.4	Reweighting to account for record linkage selection	498
A.4.5	Choropleth-like geographic aggregation of counties	499
A.4.6	Re-estimation within choropleth groupings	499
A.4.7	Rounding	500
A.5	Disclosure avoidance methodology	500
A.6	Reliability of the data	500
A.7	Glossary	500
A.8	References	501
B	Code schemes	503
B.1	Geographic and demographic codes	503
B.1.1	Commuting Zone IDs	503
B.1.2	Sex codes	503
B.1.3	Race and ethnicity codes	503
B.1.4	Age group codes	503
B.1.5	Offense type codes	504
B.1.6	Repeat contact codes	504
C	Data notes by state	505
C.1	Idaho data notes	505
C.2	Minnesota data notes	505
C.3	Nevada data notes	505
C.4	Washington data notes	505
	Bibliography	506
	Index	507

List of Tables

1	List of statistics created from CJARS data along with the CJARS variable used to define cohort year.	11
2	Description of subpopulation breakdowns available in the data.	12
3	List of context statistics which are presented as time averages in the Data in Context section on the JOE portal.	15
4	Variable abbreviations.	17
7	Sex codes	503
8	Race and ethnicity codes	503
9	Age group codes	504
10	Offense type codes	504
11	Repeat contact codes	504

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 crime 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 (MSIS) and Transformed 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>.

Figure 1: JOE coverage

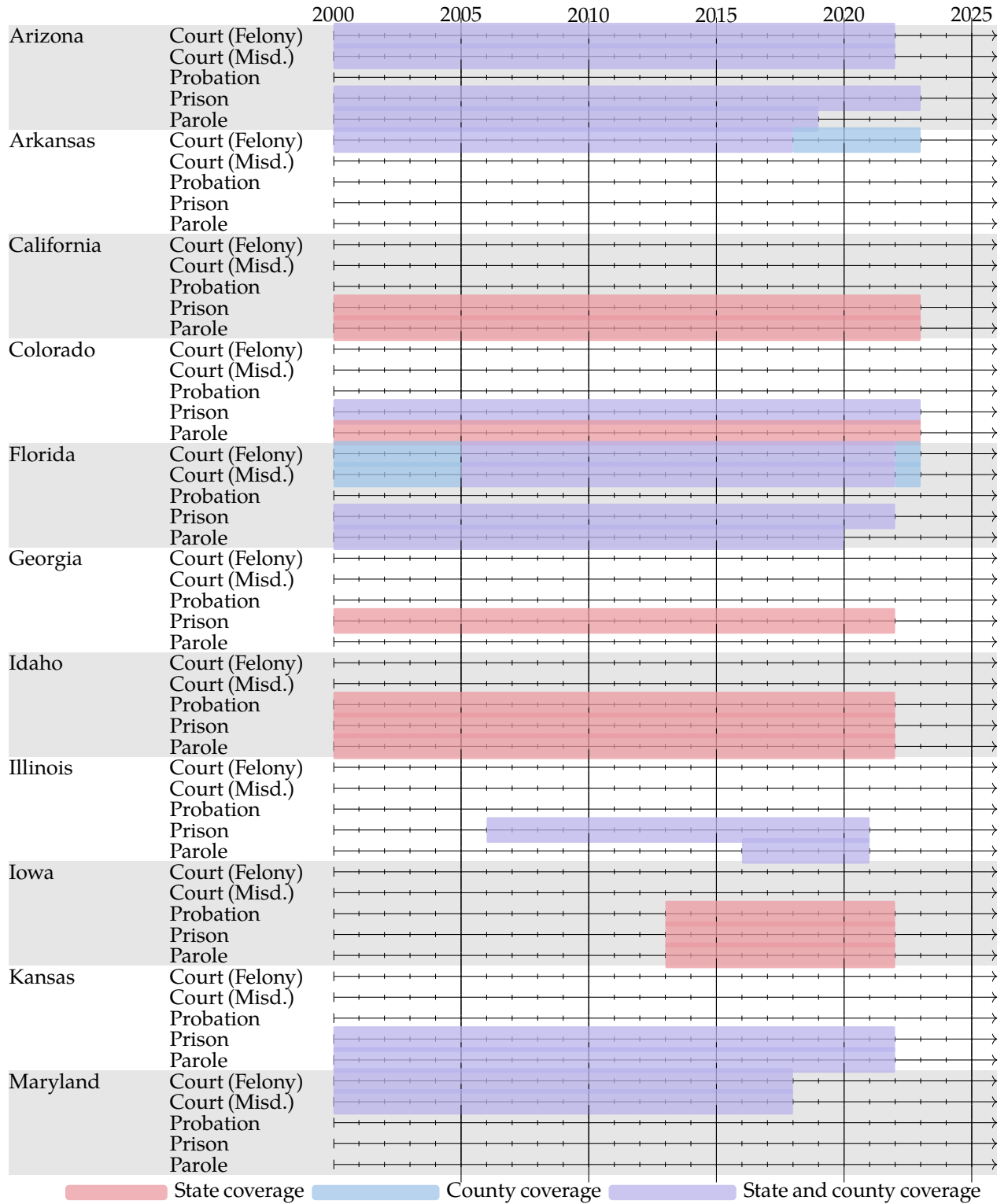


Figure 1: JOE coverage (cont'd)

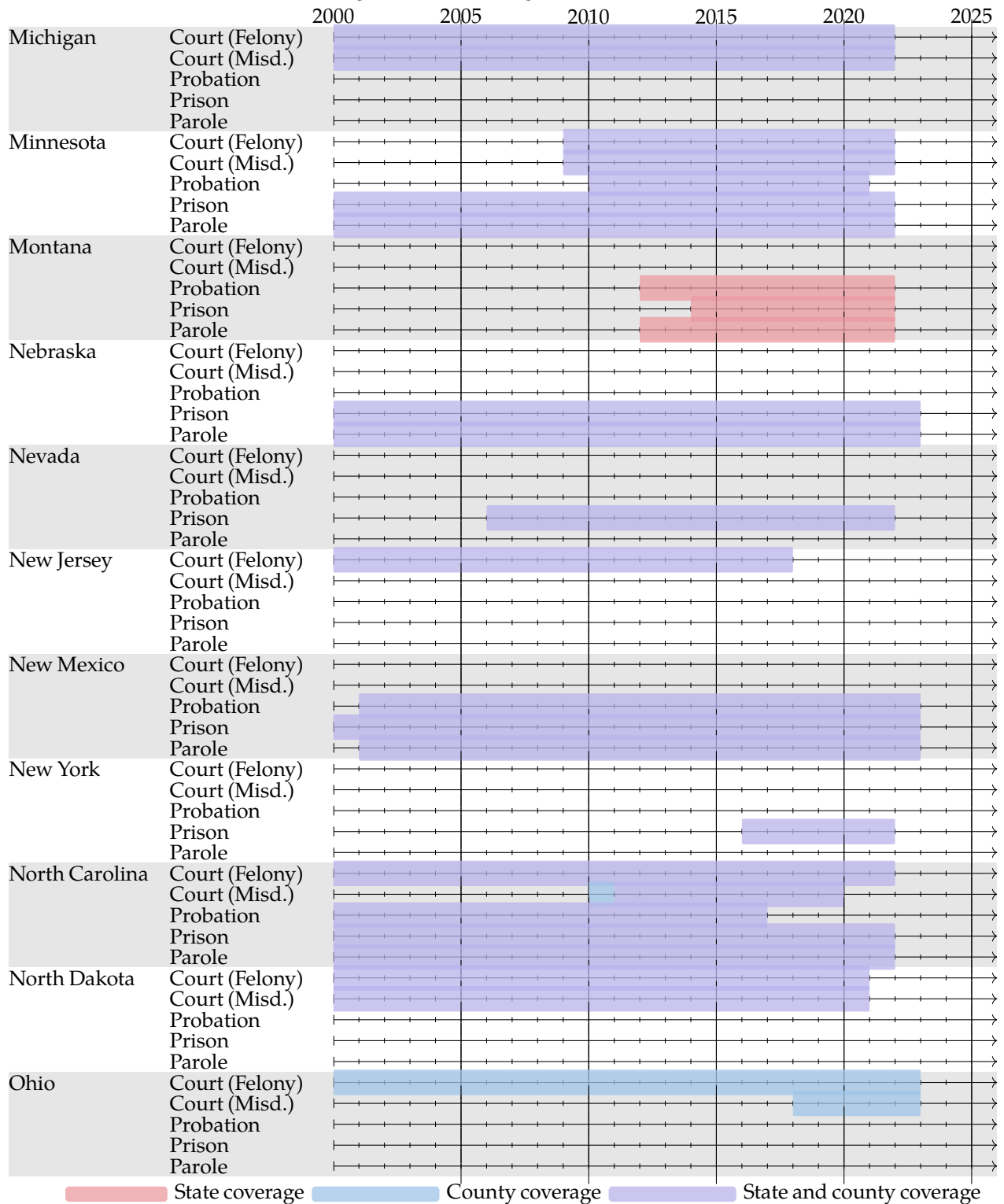
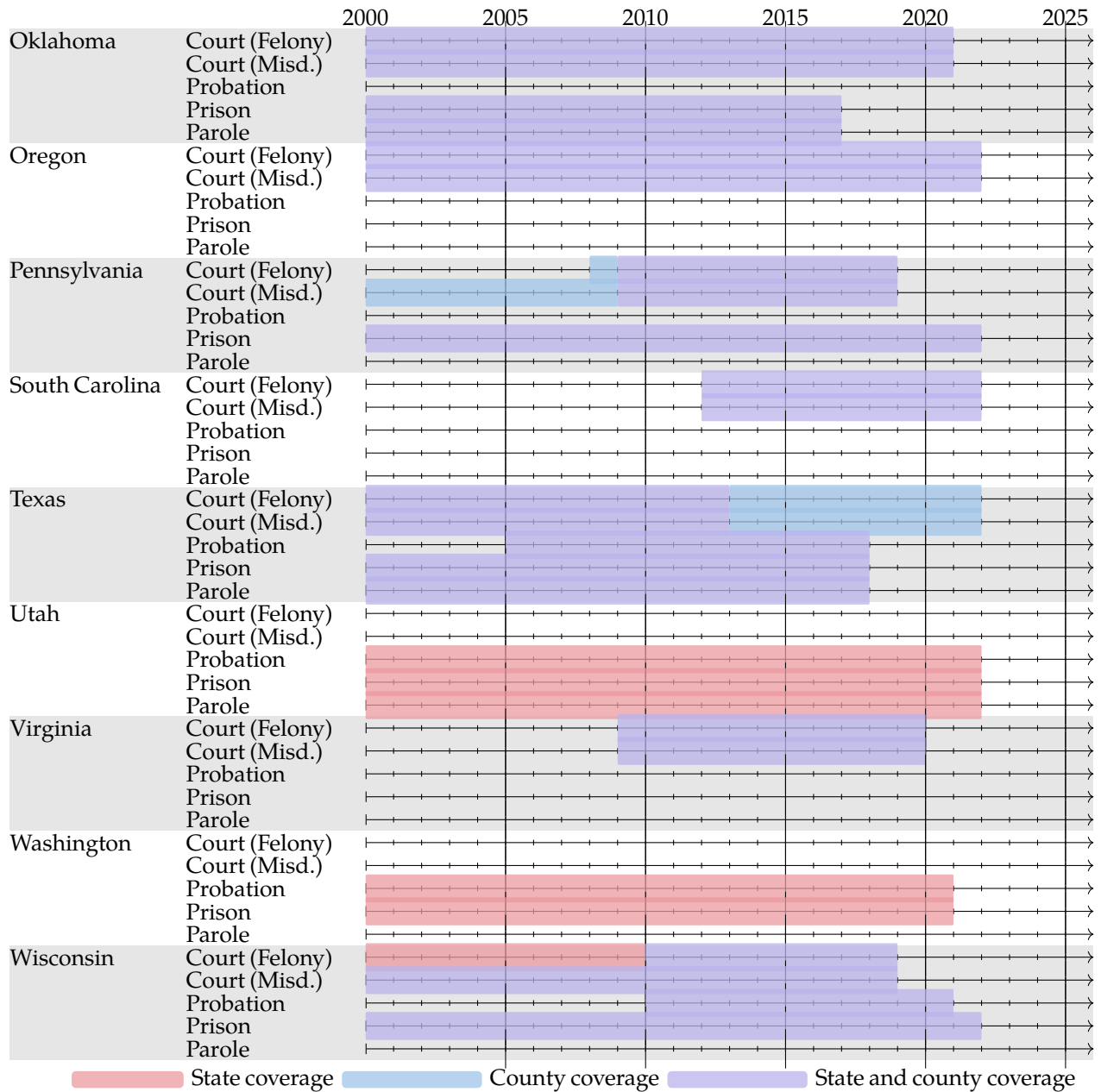


Figure 1: JOE coverage (cont'd)



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 criminal justice system	repeat_contact	All	0
		First contact	1
		Repeat contact	2
		Re-weighted all	3
Disposition (if missing, charge) offense type	off_type	All	0
		Violent	1
		Property	2
		Drug	3
Age	age_group	All	0
		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 Alaska Native (AIAN)	5

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 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 incarceration exit. Parole and probation 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

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 “commutingzone_data”, “context_commutingzone_data”, “county_to_CZ_xwalk” and “commutingzone_supplementary” 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.

The supplemental file contains flags variables starting with “f_” for a variety of aggregation types. For details on aggregations, see Section 2.4.

The county_to_CZ_xwalk file provides a crosswalk between commuting zones (cz_id) and county FIPS (fips). This allows users to determine which counties were grouped together to create the listed statistical value.

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

4.2 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.
 - **cz_id:** Commuting zone ID
 - **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_y3`: 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

- 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

- probaton
- **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 probatone
- **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 probatone
- **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
- **Supplementary**. The supplementary variables consist of a variety of flags and, for county level data, estimation groups, for each geographic, year and population breakdown.

- `cz_id`: Commuting zone ID
- `cohort_year`: Cohort year
- `sex`: Sex
- `race`: Race and ethnicity
- `age_group`: Age group
- `off_type`: Offense type
- `repeat_contact`: Repeat contact
- `f_2Y_fe_above_poverty_y1`: Two-year aggregate flag for `fe_above_poverty_y1` variable
- `f_2Y_fe_above_poverty_y3`: Two-year aggregate flag for `fe_above_poverty_y3` variable
- `f_2Y_fe_above_poverty_y5`: Two-year aggregate flag for `fe_above_poverty_y5` variable
- `f_2Y_fe_any_w2_y1`: Two-year aggregate flag for `fe_any_w2_y1` variable
- `f_2Y_fe_any_w2_y3`: Two-year aggregate flag for `fe_any_w2_y3` variable
- `f_2Y_fe_any_w2_y5`: Two-year aggregate flag for `fe_any_w2_y5` variable
- `f_2Y_fe_hud_y1`: Two-year aggregate flag for `fe_hud_y1` variable
- `f_2Y_fe_hud_y3`: Two-year aggregate flag for `fe_hud_y3` variable
- `f_2Y_fe_hud_y5`: Two-year aggregate flag for `fe_hud_y5` variable
- `f_2Y_fe_medicaid_y1`: Two-year aggregate flag for `fe_medicaid_y1` variable
- `f_2Y_fe_medicaid_y3`: Two-year aggregate flag for `fe_medicaid_y3` variable
- `f_2Y_fe_medicaid_y5`: Two-year aggregate flag for `fe_medicaid_y5` variable
- `f_2Y_fe_medicare_y1`: Two-year aggregate flag for `fe_medicare_y1` variable
- `f_2Y_fe_medicare_y3`: Two-year aggregate flag for `fe_medicare_y3` variable
- `f_2Y_fe_medicare_y5`: Two-year aggregate flag for `fe_medicare_y5` variable
- `f_2Y_fe_mortality_y1`: Two-year aggregate flag for `fe_mortality_y1` variable
- `f_2Y_fe_mortality_y3`: Two-year aggregate flag for `fe_mortality_y3` variable
- `f_2Y_fe_mortality_y5`: Two-year aggregate flag for `fe_mortality_y5` variable
- `f_2Y_fe_ssi_y1`: Two-year aggregate flag for `fe_ssi_y1` variable
- `f_2Y_fe_ssi_y3`: Two-year aggregate flag for `fe_ssi_y3` variable
- `f_2Y_fe_ssi_y5`: Two-year aggregate flag for `fe_ssi_y5` variable
- `f_2Y_fe_w2_wages_y1`: Two-year aggregate flag for `fe_w2_wages_y1` variable
- `f_2Y_fe_w2_wages_y3`: Two-year aggregate flag for `fe_w2_wages_y3` variable
- `f_2Y_fe_w2_wages_y5`: Two-year aggregate flag for `fe_w2_wages_y5` variable
- `f_2Y_mi_above_poverty_y1`: Two-year aggregate flag for `mi_above_poverty_y1` variable
- `f_2Y_mi_above_poverty_y3`: Two-year aggregate flag for `mi_above_poverty_y3` variable
- `f_2Y_mi_above_poverty_y5`: Two-year aggregate flag for `mi_above_poverty_y5` variable
- `f_2Y_mi_any_w2_y1`: Two-year aggregate flag for `mi_any_w2_y1` variable
- `f_2Y_mi_any_w2_y3`: Two-year aggregate flag for `mi_any_w2_y3` variable
- `f_2Y_mi_any_w2_y5`: Two-year aggregate flag for `mi_any_w2_y5` variable
- `f_2Y_mi_hud_y1`: Two-year aggregate flag for `mi_hud_y1` variable
- `f_2Y_mi_hud_y3`: Two-year aggregate flag for `mi_hud_y3` variable
- `f_2Y_mi_hud_y5`: Two-year aggregate flag for `mi_hud_y5` variable
- `f_2Y_mi_medicaid_y1`: Two-year aggregate flag for `mi_medicaid_y1` variable
- `f_2Y_mi_medicaid_y3`: Two-year aggregate flag for `mi_medicaid_y3` variable
- `f_2Y_mi_medicaid_y5`: Two-year aggregate flag for `mi_medicaid_y5` variable
- `f_2Y_mi_medicare_y1`: Two-year aggregate flag for `mi_medicare_y1` variable
- `f_2Y_mi_medicare_y3`: Two-year aggregate flag for `mi_medicare_y3` variable
- `f_2Y_mi_medicare_y5`: Two-year aggregate flag for `mi_medicare_y5` variable
- `f_2Y_mi_mortality_y1`: Two-year aggregate flag for `mi_mortality_y1` variable
- `f_2Y_mi_mortality_y3`: Two-year aggregate flag for `mi_mortality_y3` variable
- `f_2Y_mi_mortality_y5`: Two-year aggregate flag for `mi_mortality_y5` variable
- `f_2Y_mi_ssi_y1`: Two-year aggregate flag for `mi_ssi_y1` variable
- `f_2Y_mi_ssi_y3`: Two-year aggregate flag for `mi_ssi_y3` variable
- `f_2Y_mi_ssi_y5`: Two-year aggregate flag for `mi_ssi_y5` variable
- `f_2Y_mi_w2_wages_y1`: Two-year aggregate flag for `mi_w2_wages_y1` variable
- `f_2Y_mi_w2_wages_y3`: Two-year aggregate flag for `mi_w2_wages_y3` variable

- `f_2Y_mi_w2_wages_y5`: Two-year aggregate flag for `mi_w2_wages_y5` variable
- **Commuting zone crosswalk**. These variables provide a crosswalk between county FIPS codes (`fips`) and commuting zone identifiers (`cz_id`).
 - `cz_id`: Commuting zone ID
 - `fips`: County FIPS code
 - `countyname`: County name
 - `commuting_zone_name`: Commutingzone name
- **Context**. Context variables are provided to support comparison and contextualization of criminal justice caseload and socioeconomic outcome statistics.
 - `cz_id`: Commuting zone ID
 - `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.

cz_id		
Label	Commuting zone ID	
Description	Five digit code uniquely identifying commuting zones. The first two digits are the state FIPS code. The last three digits are the 2000 Census-designated commuting zone IDs. A crosswalk between commuting zone IDs and county-level FIPS codes can be found in the county_to_CZ_xwalk file. The commuting zone name in the crosswalk file is the largest city by population within the commuting zone.	
Table	Primary data	
Format	string	
Code scheme	commutingzone code	
<i>Set</i>	<i>Count</i>	<i>Percent (%)</i>
Total Record Count	3,463,533	100.00
Available Statistics	3,463,533	100.00

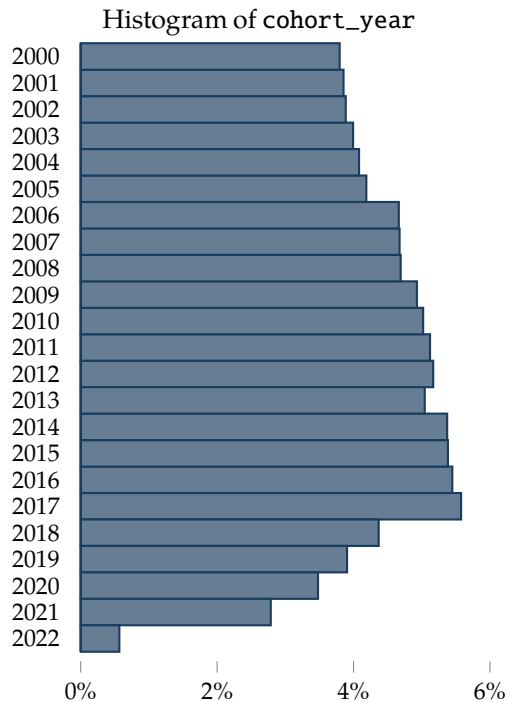
cohort_year

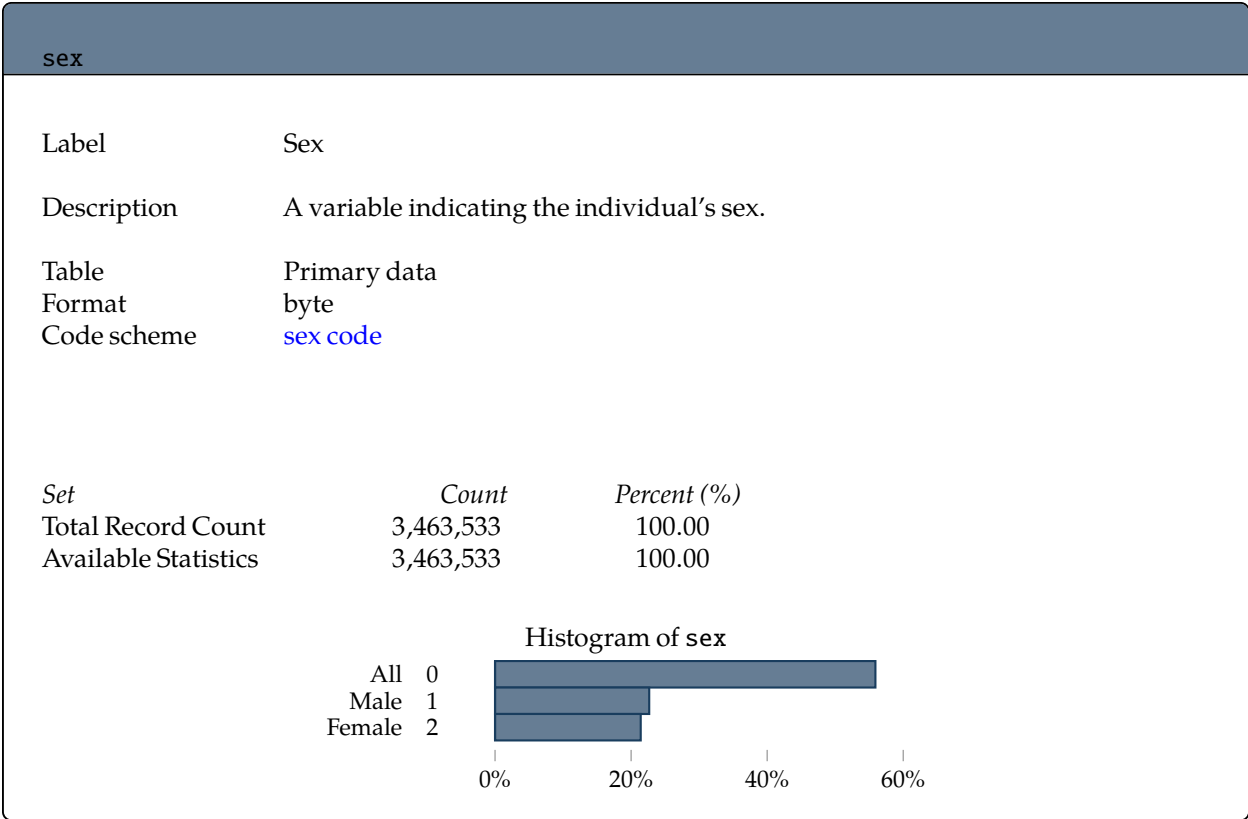
Label Cohort year

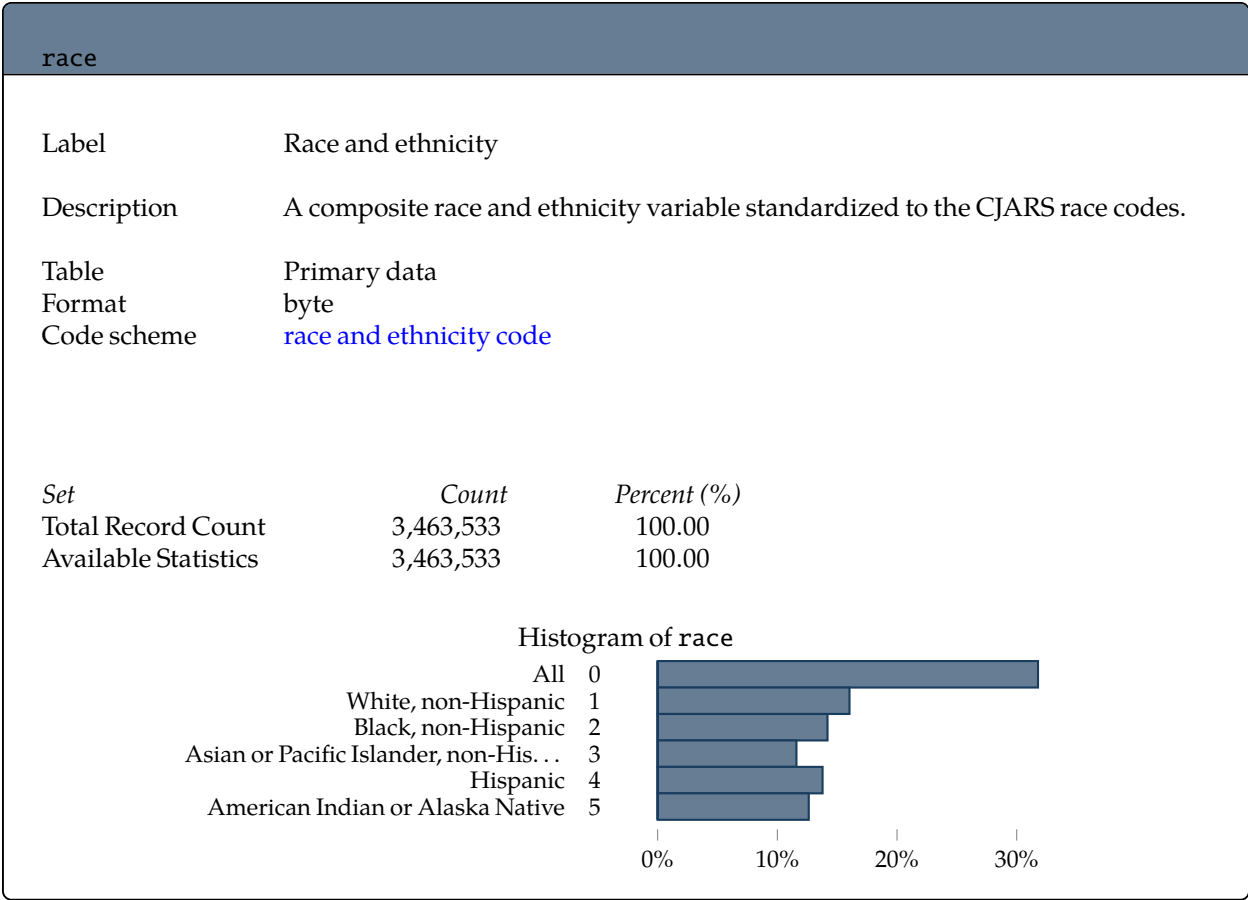
Description The calendar year for which the cohort is defined. See the technical documentation for details on which case-related date is used to define cohort event for each statistic (e.g. felony charge rate is based on charge filing date).

Table Format Primary data
numeric

<i>Set</i>	<i>Count</i>	<i>Percent (%)</i>
Total Record Count	3,463,533	100.00
Available Statistics	3,463,533	100.00



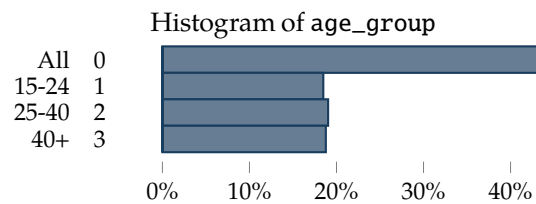




age_group

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

<i>Set</i>	<i>Count</i>	<i>Percent (%)</i>
Total Record Count	3,463,533	100.00
Available Statistics	3,463,533	100.00



off_type

Label Offense type

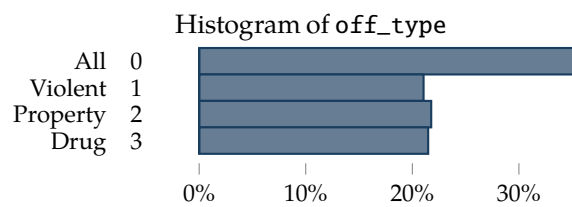
Description A variable indicating the type of crime committed according to an individual's case disposition. If there is no crime type available for the case disposition, the type associated with the case charge is used instead.

Table Primary data

Format byte

Code scheme [offense type code](#)

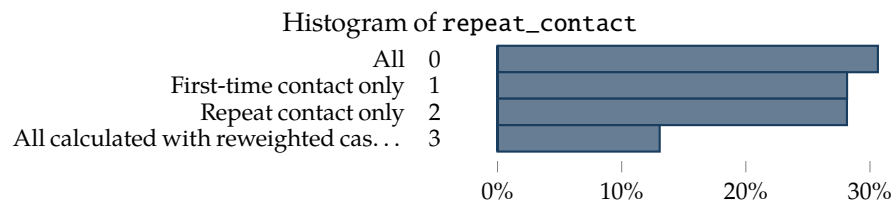
<i>Set</i>	<i>Count</i>	<i>Percent (%)</i>
Total Record Count	3,463,533	100.00
Available Statistics	3,463,533	100.00



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

Set	Count	Percent (%)
Total Record Count	3,463,533	100.00
Available Statistics	3,463,533	100.00

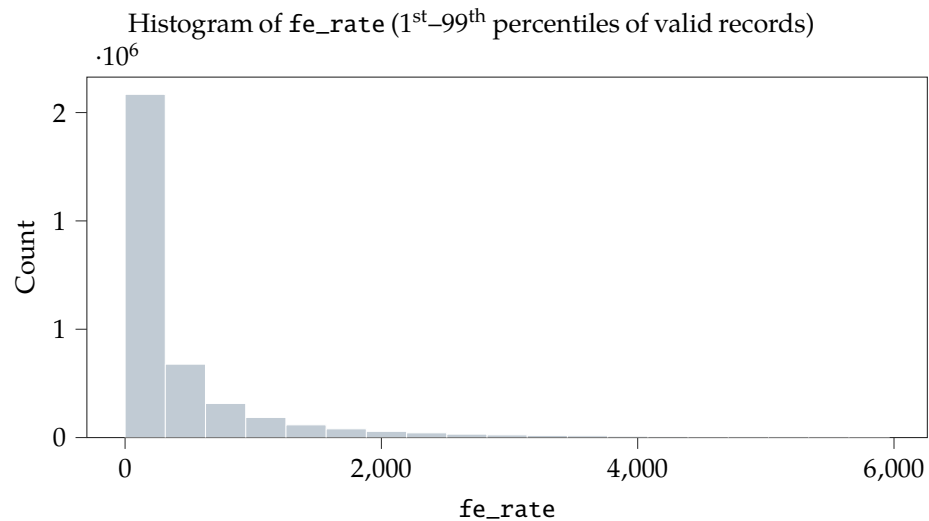


fe_rate

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 Format	Primary data numeric

<i>Set</i>	<i>Count</i>	<i>Percent (%)</i>
Total Record Count	3,463,533	100.00
Available Statistics	2,424,920	70.01

<i>Statistic</i>	<i>Value</i>
Mean	537
Minimum	0
25 th percentile	33
Median	157
75 th percentile	499
Maximum	110,345

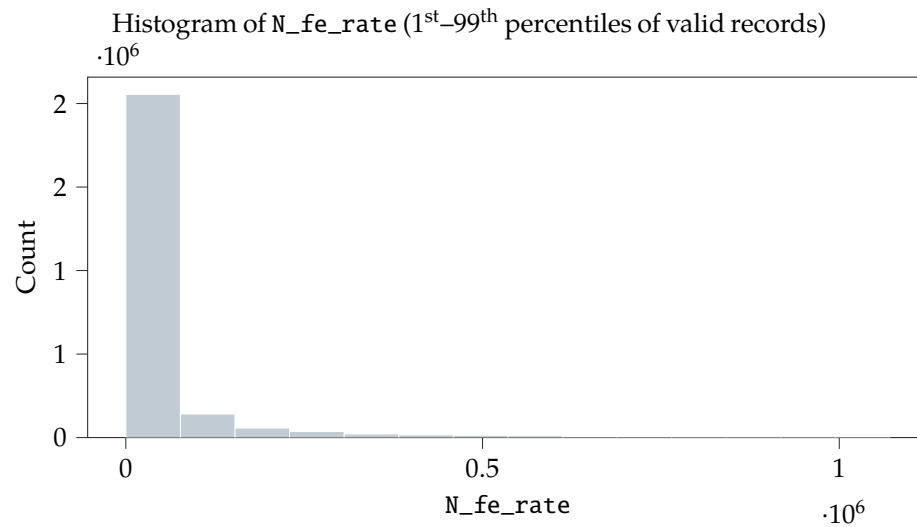


N_fe_rate

Label	Resident population for fe_rate statistic
Description	Resident population of geographical area.
Table	Primary data
Format	numeric

Set	Count	Percent (%)
Total Record Count	3,463,533	100.00
Available Statistics	2,424,920	70.01

Statistic	Value
Mean	64,013
Minimum	20
25 th percentile	750
Median	5,300
75 th percentile	32,200
Maximum	5,643,000

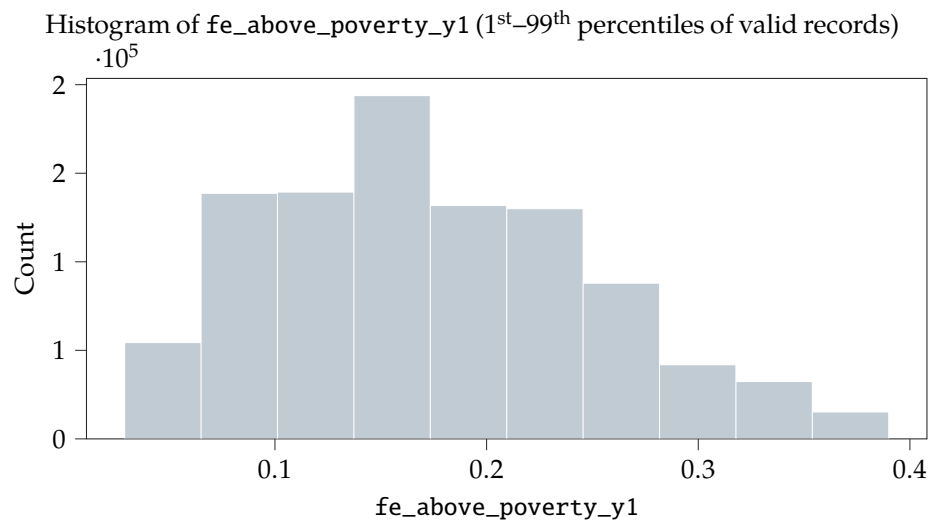


fe_above_poverty_y1

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 Format	Primary data numeric

Set	Count	Percent (%)
Total Record Count	3,463,533	100.00
Available Statistics	984,386	28.42

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



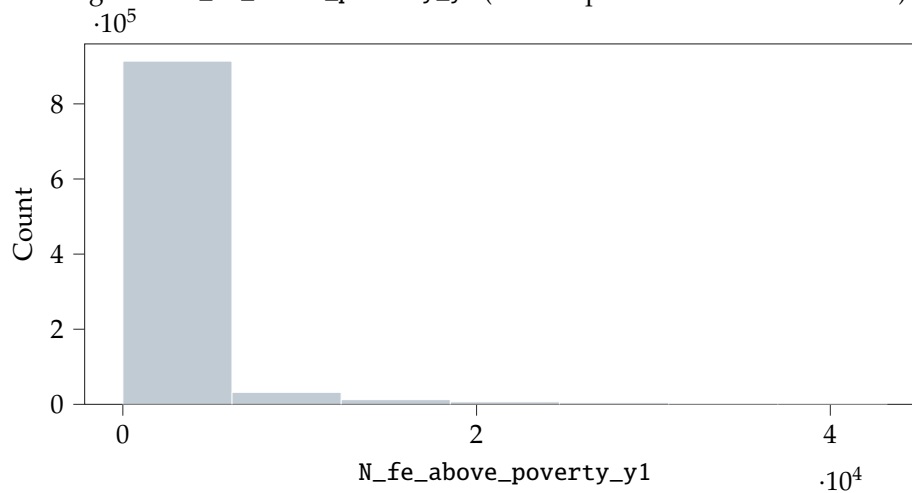
N_fe_above_poverty_y1

Label	Cohort size for fe_above_poverty_y1 variable
Description	Approximate number of felony defendants.
Table Format	Primary data numeric

Set	Count	Percent (%)
Total Record Count	3,463,533	100.00
Available Statistics	984,386	28.42

Statistic	Value
Mean	2,529
Minimum	0
25 th percentile	30
Median	160
75 th percentile	890
Maximum	918,000

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



fe_above_poverty_y3

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

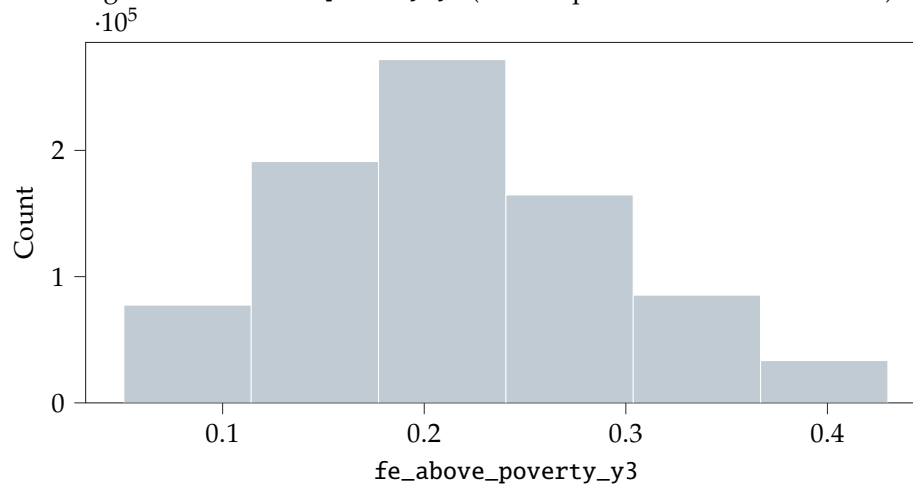
Description Proportion of individuals, three years after a felony charge, with annual employment earnings above the poverty threshold for a single person under age 65. Annual employment earnings consist of the sum of earnings using all of the W-2 forms associated with an individual in a tax year according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

Table Format Primary data
numeric

<i>Set</i>	<i>Count</i>	<i>Percent (%)</i>
Total Record Count	3,463,533	100.00
Available Statistics	840,757	24.27

<i>Statistic</i>	<i>Value</i>
Mean	0.22
Minimum	0.00
25 th percentile	0.16
Median	0.21
75 th percentile	0.27
Maximum	0.62

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



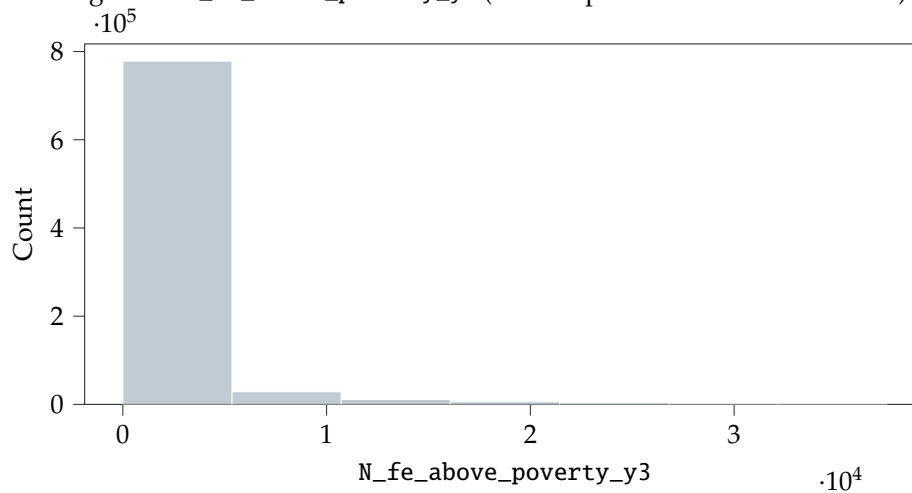
N_fe_above_poverty_y3

Label	Cohort size for fe_above_poverty_y3 variable
Description	Approximate number of felony defendants.
Table Format	Primary data numeric

Set	Count	Percent (%)
Total Record Count	3,463,533	100.00
Available Statistics	840,757	24.27

Statistic	Value
Mean	2,236
Minimum	0
25 th percentile	30
Median	150
75 th percentile	850
Maximum	823,000

Histogram of N_fe_above_poverty_y3 (1st–99th percentiles of valid records)



fe_above_poverty_y5

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

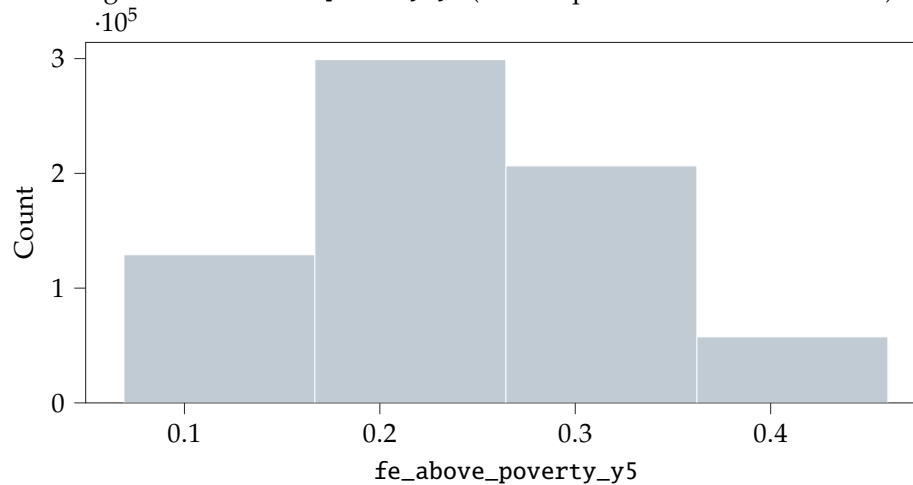
Description Proportion of individuals, five years after a felony charge, with annual employment earnings above the poverty threshold for a single person under age 65. Annual employment earnings consist of the sum of earnings using all of the W-2 forms associated with an individual in a tax year according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

Table Format Primary data
numeric

<i>Set</i>	<i>Count</i>	<i>Percent (%)</i>
Total Record Count	3,463,533	100.00
Available Statistics	706,125	20.39

<i>Statistic</i>	<i>Value</i>
Mean	0.24
Minimum	0.00
25 th percentile	0.18
Median	0.24
75 th percentile	0.30
Maximum	0.67

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



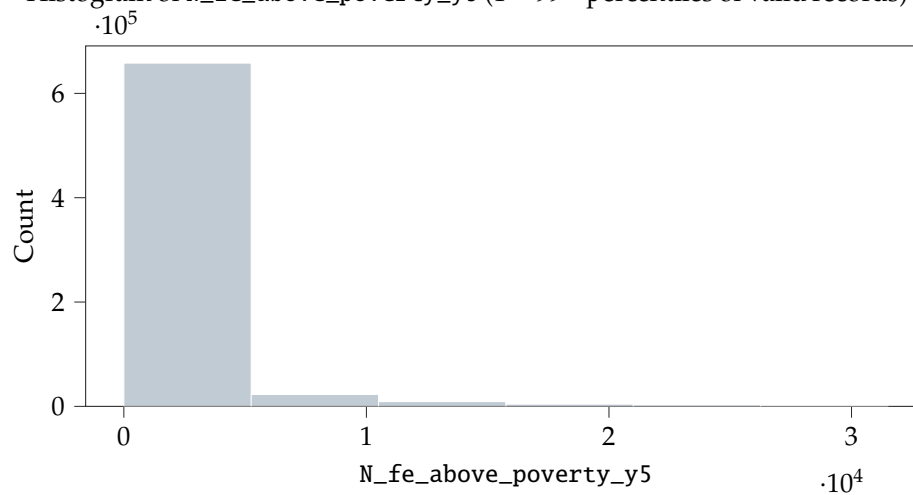
N_fe_above_poverty_y5

Label	Cohort size for fe_above_poverty_y5 variable
Description	Approximate number of felony defendants.
Table Format	Primary data numeric

Set	Count	Percent (%)
Total Record Count	3,463,533	100.00
Available Statistics	706,125	20.39

Statistic	Value
Mean	1,917
Minimum	0
25 th percentile	30
Median	150
75 th percentile	800
Maximum	712,000

Histogram of N_fe_above_poverty_y5 (1st–99th percentiles of valid records)

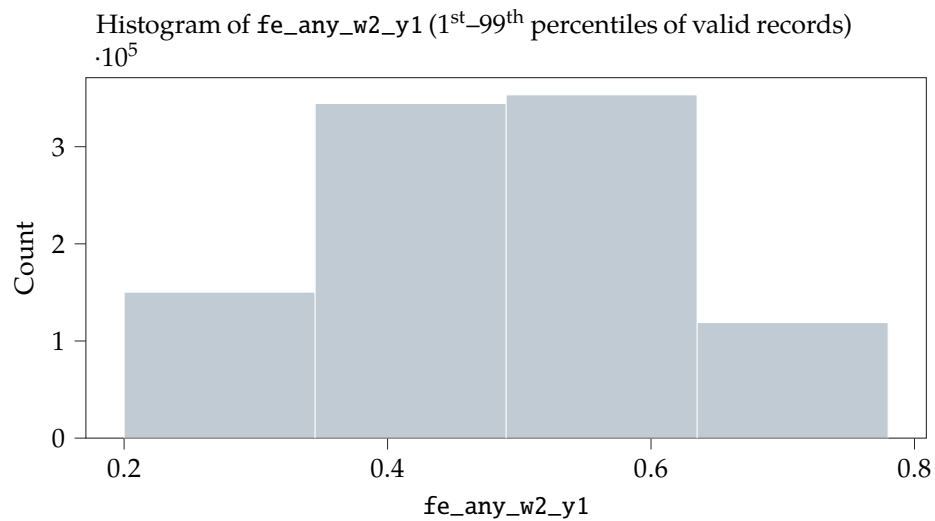


fe_any_w2_y1

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.
Table Format	Primary data numeric

Set	Count	Percent (%)
Total Record Count	3,463,533	100.00
Available Statistics	984,386	28.42

Statistic	Value
Mean	0.48
Minimum	0.03
25 th percentile	0.39
Median	0.48
75 th percentile	0.57
Maximum	0.95



N_fe_any_w2_y1

Label Cohort size for fe_any_w2_y1 variable

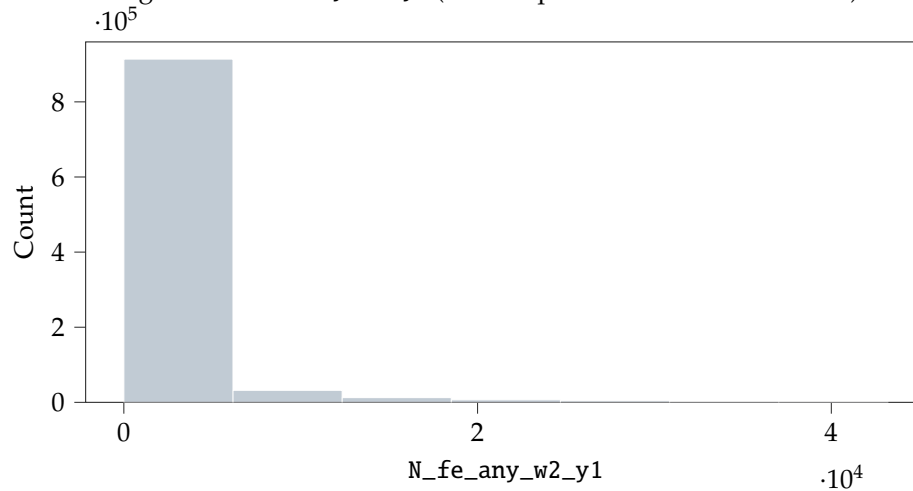
Description Approximate number of felony defendants.

Table Primary data
Format numeric

Set	Count	Percent (%)
Total Record Count	3,463,533	100.00
Available Statistics	984,386	28.42

Statistic	Value
Mean	2,529
Minimum	0
25 th percentile	30
Median	160
75 th percentile	890
Maximum	918,000

Histogram of N_fe_any_w2_y1 (1st-99th percentiles of valid records)

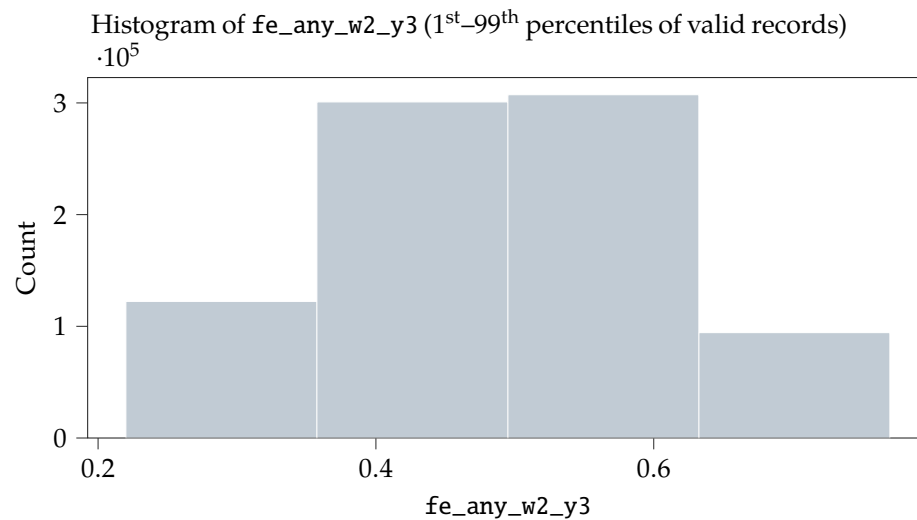


fe_any_w2_y3

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.
Table Format	Primary data numeric

Set	Count	Percent (%)
Total Record Count	3,463,533	100.00
Available Statistics	840,757	24.27

Statistic	Value
Mean	0.49
Minimum	0.05
25 th percentile	0.40
Median	0.49
75 th percentile	0.58
Maximum	0.95



N_fe_any_w2_y3

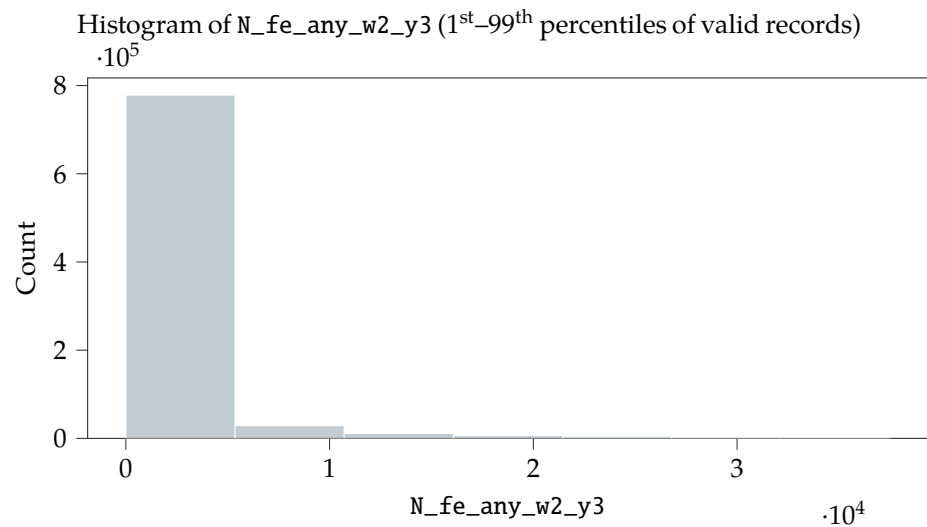
Label Cohort size for fe_any_w2_y3 variable

Description Approximate number of felony defendants.

Table Primary data
Format numeric

Set	Count	Percent (%)
Total Record Count	3,463,533	100.00
Available Statistics	840,757	24.27

Statistic	Value
Mean	2,236
Minimum	0
25 th percentile	30
Median	150
75 th percentile	850
Maximum	823,000

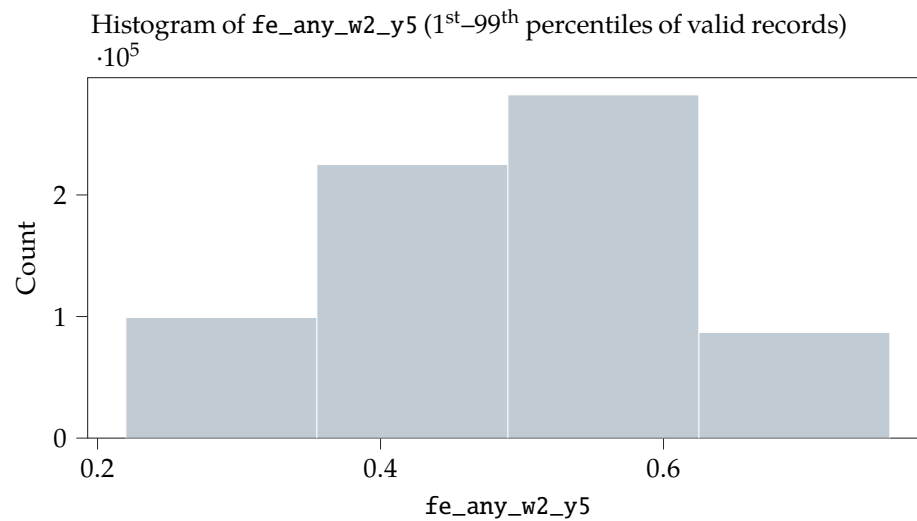


fe_any_w2_y5

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.
Table Format	Primary data numeric

Set	Count	Percent (%)
Total Record Count	3,463,533	100.00
Available Statistics	706,125	20.39

Statistic	Value
Mean	0.49
Minimum	0.04
25 th percentile	0.41
Median	0.50
75 th percentile	0.58
Maximum	0.92

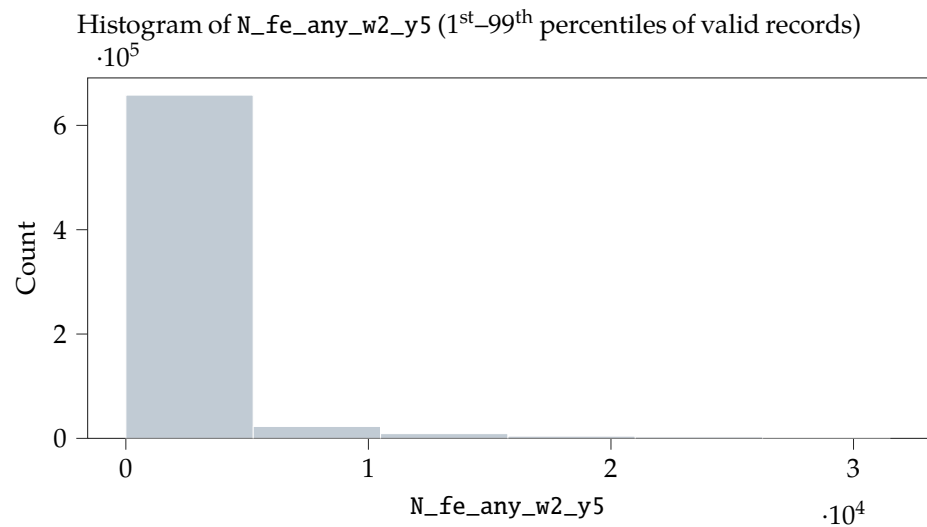


N_fe_any_w2_y5

Label	Cohort size for fe_any_w2_y5 variable
Description	Approximate number of felony defendants.
Table Format	Primary data numeric

Set	Count	Percent (%)
Total Record Count	3,463,533	100.00
Available Statistics	706,125	20.39

Statistic	Value
Mean	1,917
Minimum	0
25 th percentile	30
Median	150
75 th percentile	800
Maximum	712,000



fe_hud_y1

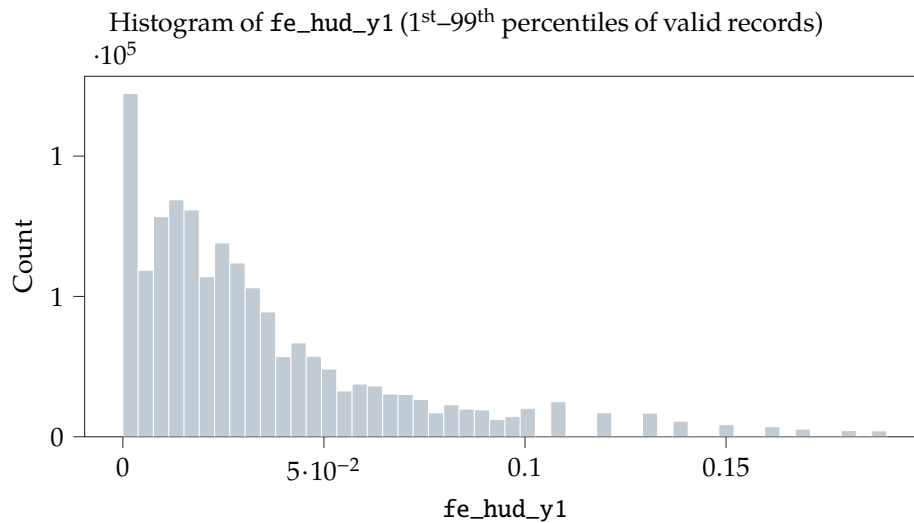
Label Proportion of individuals that received HUD rental housing assistance, one year after a felony charge

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 Format Primary data
numeric

Set	Count	Percent (%)
Total Record Count	3,463,533	100.00
Available Statistics	1,045,671	30.19

Statistic	Value
Mean	0.04
Minimum	0.00
25 th percentile	0.01
Median	0.03
75 th percentile	0.05
Maximum	0.51

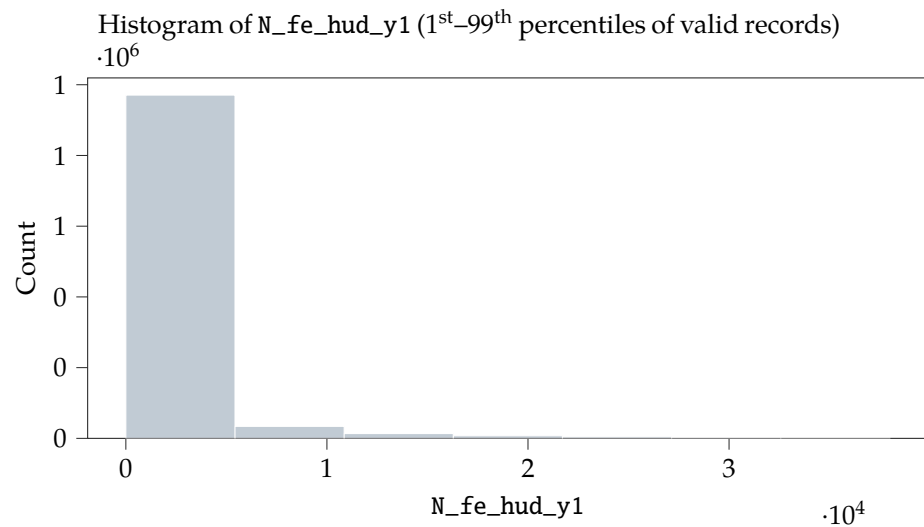


N_fe_hud_y1

Label	Cohort size for fe_hud_y1 variable
Description	Approximate number of felony defendants.
Table	Primary data
Format	numeric

Set	Count	Percent (%)
Total Record Count	3,463,533	100.00
Available Statistics	1,045,671	30.19

Statistic	Value
Mean	2,258
Minimum	0
25 th percentile	30
Median	150
75 th percentile	820
Maximum	918,000



fe_hud_y3

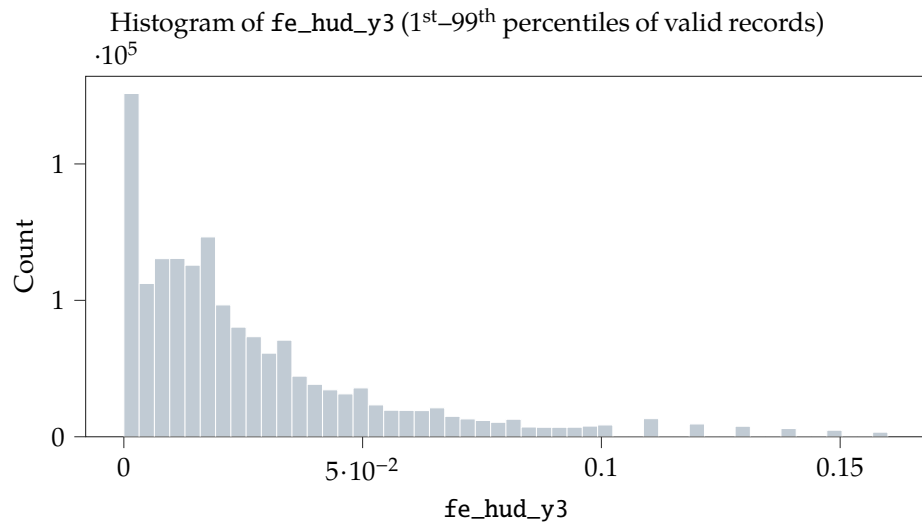
Label Proportion of individuals that received HUD rental housing assistance, three years after a felony charge

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.

Table Format Primary data
numeric

Set	Count	Percent (%)
Total Record Count	3,463,533	100.00
Available Statistics	868,127	25.06

Statistic	Value
Mean	0.03
Minimum	0.00
25 th percentile	0.01
Median	0.02
75 th percentile	0.04
Maximum	0.42

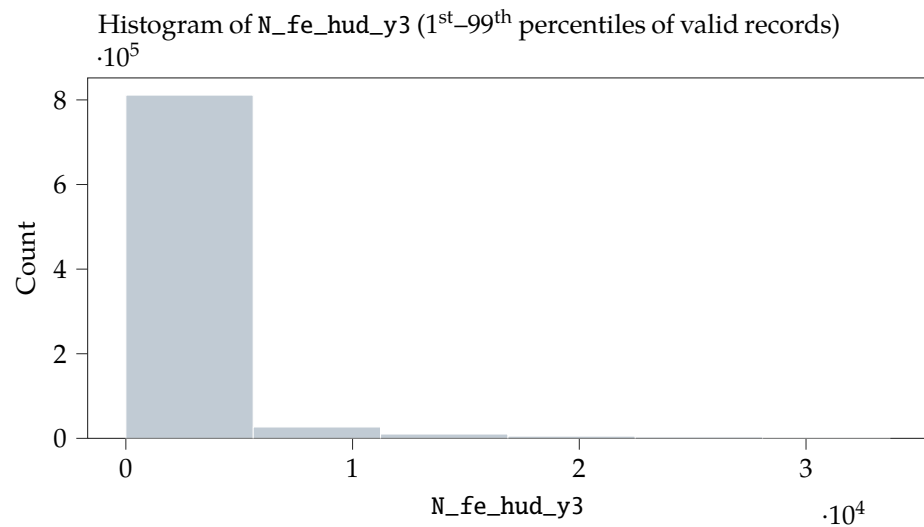


N_fe_hud_y3

Label	Cohort size for fe_hud_y3 variable
Description	Approximate number of felony defendants.
Table Format	Primary data numeric

Set	Count	Percent (%)
Total Record Count	3,463,533	100.00
Available Statistics	868,127	25.06

Statistic	Value
Mean	2,038
Minimum	0
25 th percentile	30
Median	150
75 th percentile	790
Maximum	823,000



fe_hud_y5

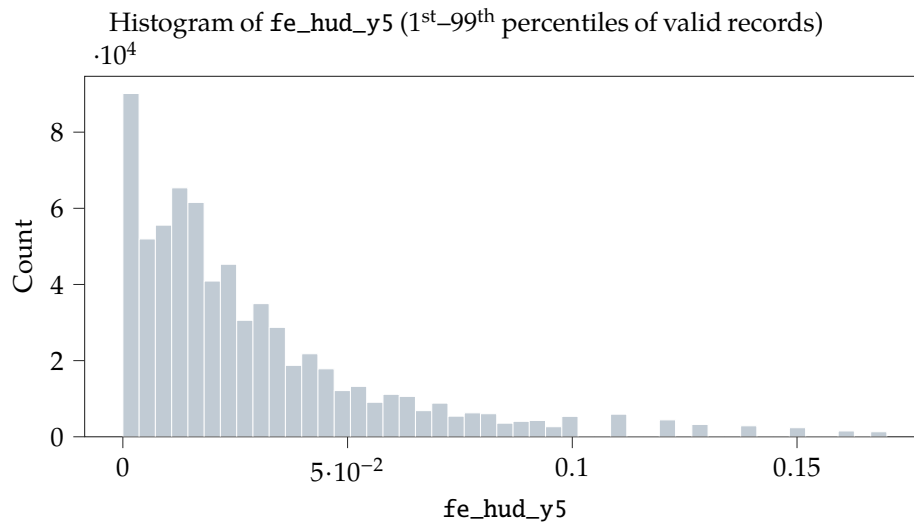
Label Proportion of individuals that received HUD rental housing assistance, five years after a felony charge

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.

Table Format Primary data
numeric

Set	Count	Percent (%)
Total Record Count	3,463,533	100.00
Available Statistics	700,814	20.23

Statistic	Value
Mean	0.03
Minimum	0.00
25 th percentile	0.01
Median	0.02
75 th percentile	0.04
Maximum	0.46

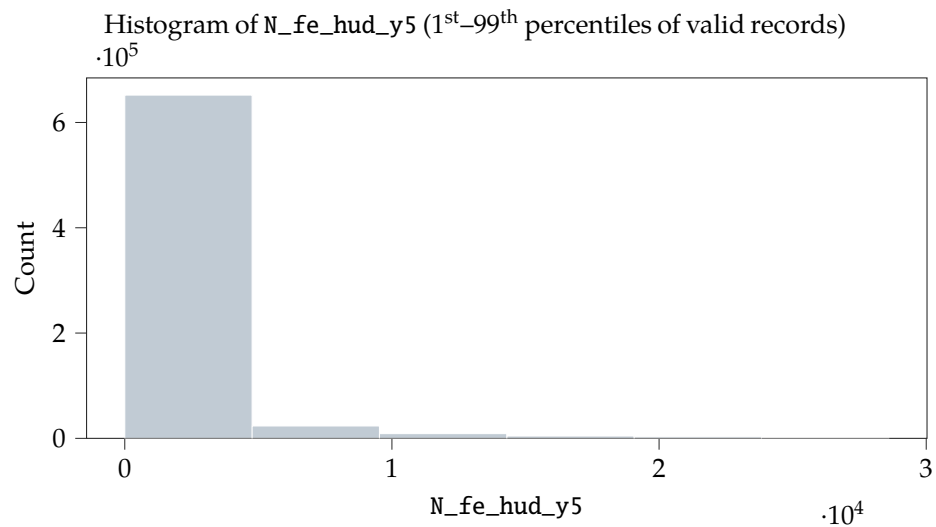


N_fe_hud_y5

Label	Cohort size for fe_hud_y5 variable
Description	Approximate number of felony defendants.
Table	Primary data
Format	numeric

Set	Count	Percent (%)
Total Record Count	3,463,533	100.00
Available Statistics	700,814	20.23

Statistic	Value
Mean	1,789
Minimum	0
25 th percentile	20
Median	140
75 th percentile	760
Maximum	712,000

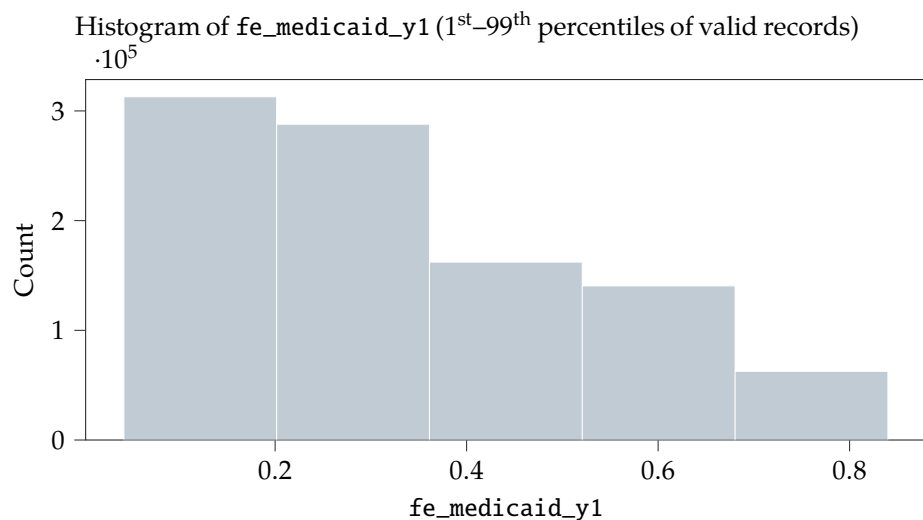


fe_medicaid_y1

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.
Table Format	Primary data numeric

Set	Count	Percent (%)
Total Record Count	3,463,533	100.00
Available Statistics	984,386	28.42

Statistic	Value
Mean	0.34
Minimum	0.00
25 th percentile	0.17
Median	0.29
75 th percentile	0.49
Maximum	0.99

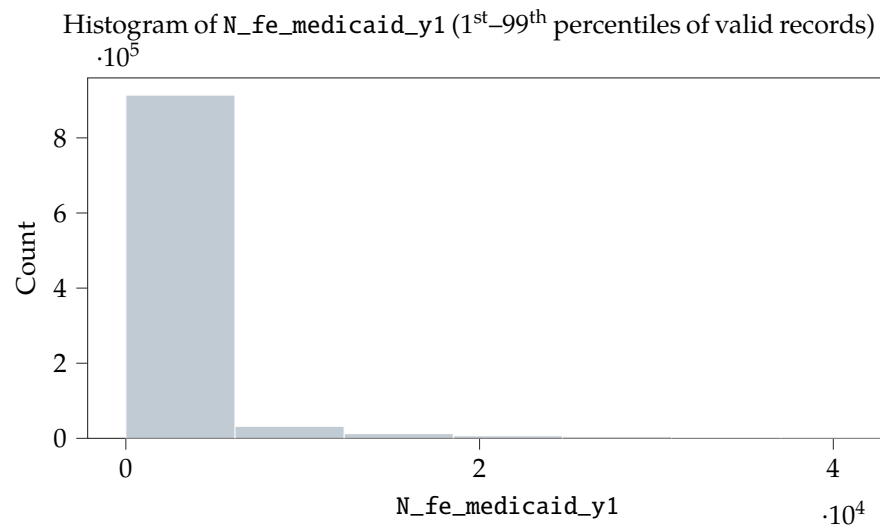


N_fe_medicaid_y1

Label	Cohort size for fe_medicaid_y1 variable
Description	Approximate number of felony defendants.
Table Format	Primary data numeric

<i>Set</i>	<i>Count</i>	<i>Percent (%)</i>
Total Record Count	3,463,533	100.00
Available Statistics	984,386	28.42

<i>Statistic</i>	<i>Value</i>
Mean	2,529
Minimum	0
25 th percentile	30
Median	160
75 th percentile	890
Maximum	918,000

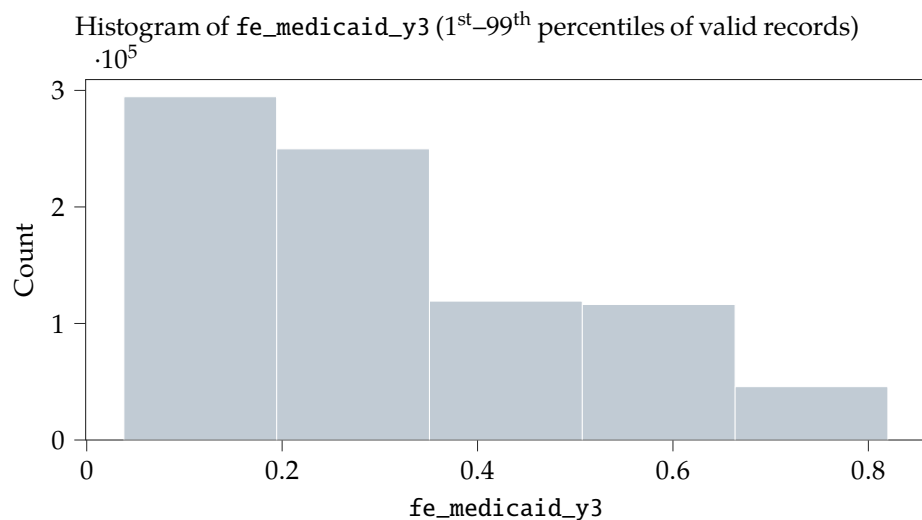


fe_medicaid_y3

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.
Table Format	Primary data numeric

Set	Count	Percent (%)
Total Record Count	3,463,533	100.00
Available Statistics	840,757	24.27

Statistic	Value
Mean	0.31
Minimum	0.00
25 th percentile	0.15
Median	0.26
75 th percentile	0.45
Maximum	0.98

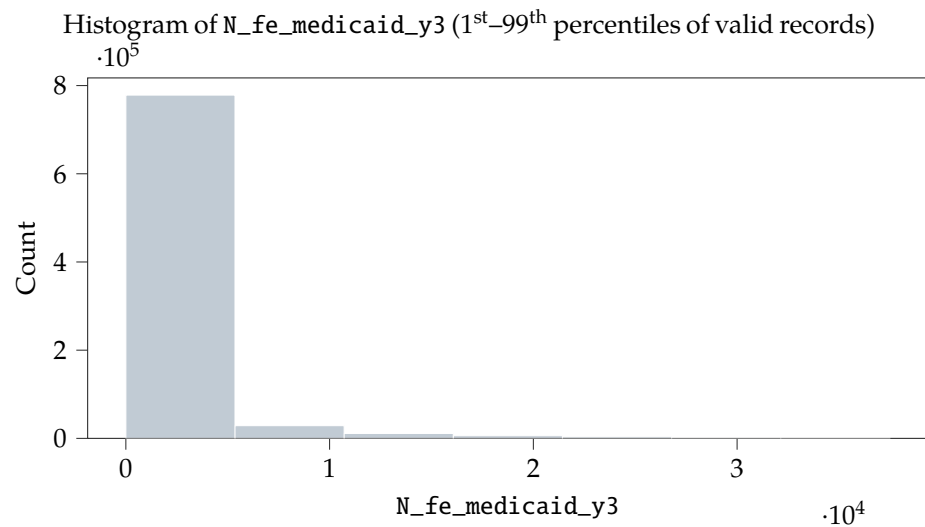


N_fe_medicaid_y3

Label	Cohort size for fe_medicaid_y3 variable
Description	Approximate number of felony defendants.
Table	Primary data
Format	numeric

<i>Set</i>	<i>Count</i>	<i>Percent (%)</i>
Total Record Count	3,463,533	100.00
Available Statistics	840,757	24.27

<i>Statistic</i>	<i>Value</i>
Mean	2,236
Minimum	0
25 th percentile	30
Median	150
75 th percentile	850
Maximum	823,000

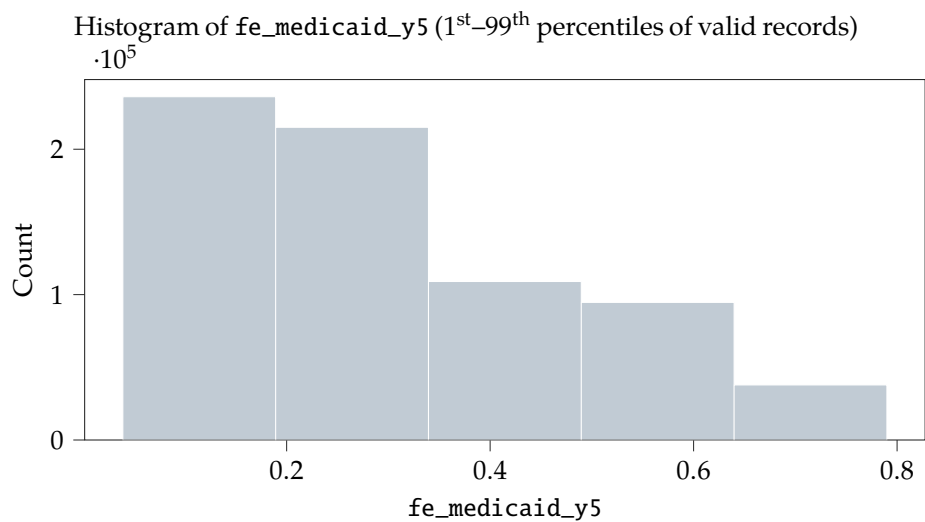


fe_medicaid_y5

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.
Table Format	Primary data numeric

Set	Count	Percent (%)
Total Record Count	3,463,533	100.00
Available Statistics	706,125	20.39

Statistic	Value
Mean	0.30
Minimum	0.00
25 th percentile	0.15
Median	0.25
75 th percentile	0.43
Maximum	0.98

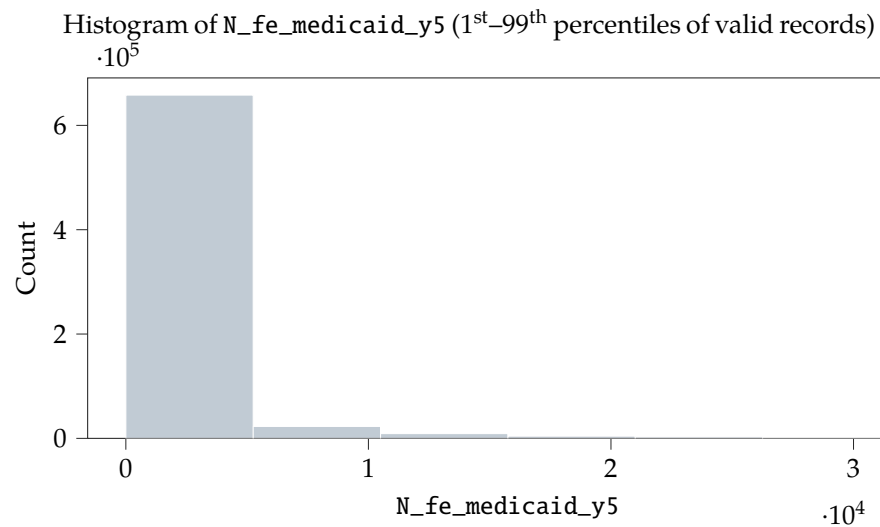


N_fe_medicaid_y5

Label	Cohort size for fe_medicaid_y5 variable
Description	Approximate number of felony defendants.
Table	Primary data
Format	numeric

<i>Set</i>	<i>Count</i>	<i>Percent (%)</i>
Total Record Count	3,463,533	100.00
Available Statistics	706,125	20.39

<i>Statistic</i>	<i>Value</i>
Mean	1,917
Minimum	0
25 th percentile	30
Median	150
75 th percentile	800
Maximum	712,000

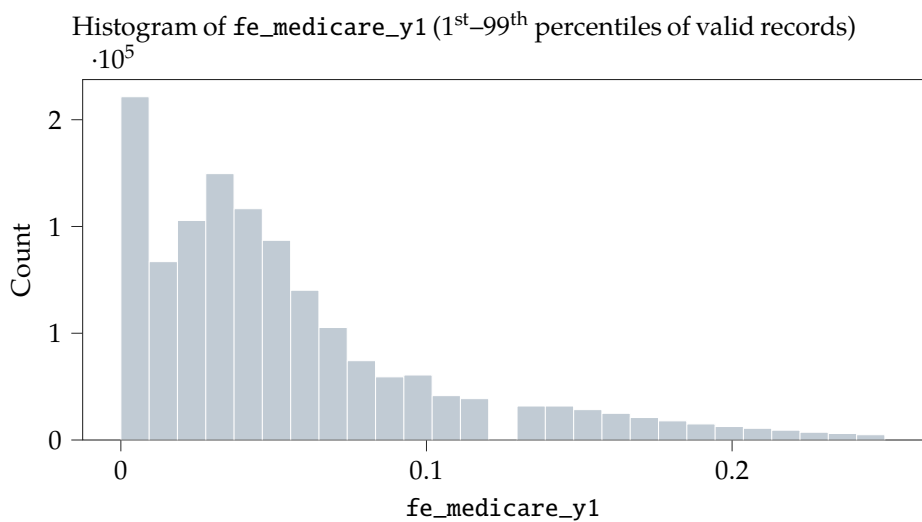


fe_medicare_y1

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.
Table Format	Primary data numeric

Set	Count	Percent (%)
Total Record Count	3,463,533	100.00
Available Statistics	1,054,597	30.45

Statistic	Value
Mean	0.06
Minimum	0.00
25 th percentile	0.02
Median	0.04
75 th percentile	0.07
Maximum	0.49

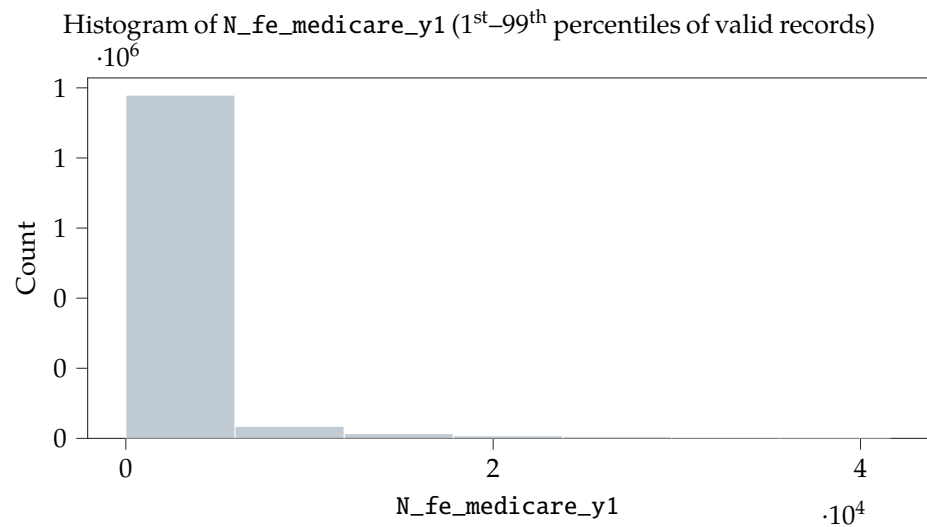


N_fe_medicare_y1

Label	Cohort size for fe_medicare_y1 variable
Description	Approximate number of felony defendants.
Table	Primary data
Format	numeric

Set	Count	Percent (%)
Total Record Count	3,463,533	100.00
Available Statistics	1,054,597	30.45

Statistic	Value
Mean	2,432
Minimum	0
25 th percentile	30
Median	150
75 th percentile	860
Maximum	918,000

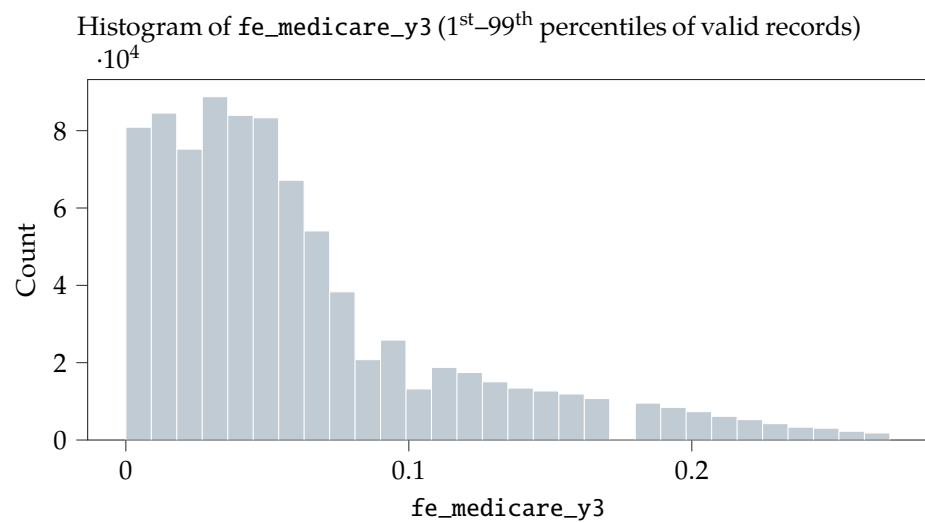


fe_medicare_y3

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.
Table Format	Primary data numeric

Set	Count	Percent (%)
Total Record Count	3,463,533	100.00
Available Statistics	875,303	25.27

Statistic	Value
Mean	0.06
Minimum	0.00
25 th percentile	0.02
Median	0.05
75 th percentile	0.08
Maximum	0.54

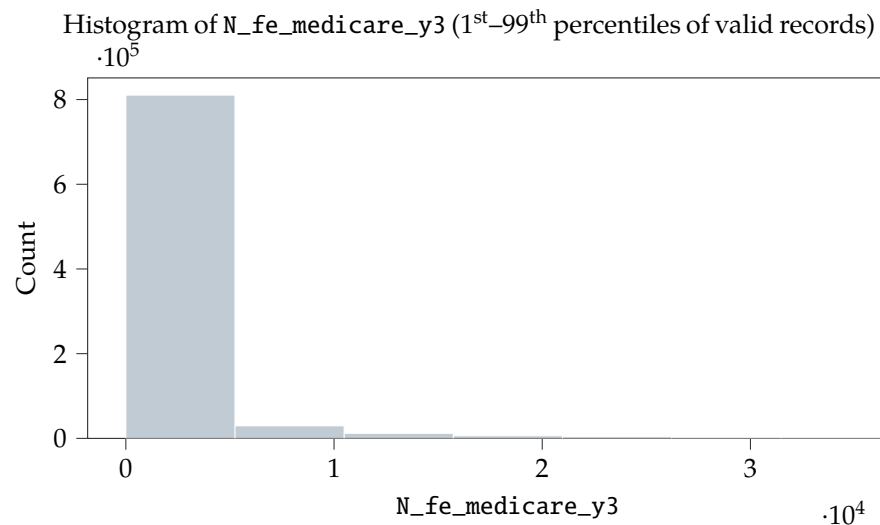


N_fe_medicare_y3

Label	Cohort size for fe_medicare_y3 variable
Description	Approximate number of felony defendants.
Table Format	Primary data numeric

Set	Count	Percent (%)
Total Record Count	3,463,533	100.00
Available Statistics	875,303	25.27

Statistic	Value
Mean	2,189
Minimum	0
25 th percentile	30
Median	150
75 th percentile	830
Maximum	823,000

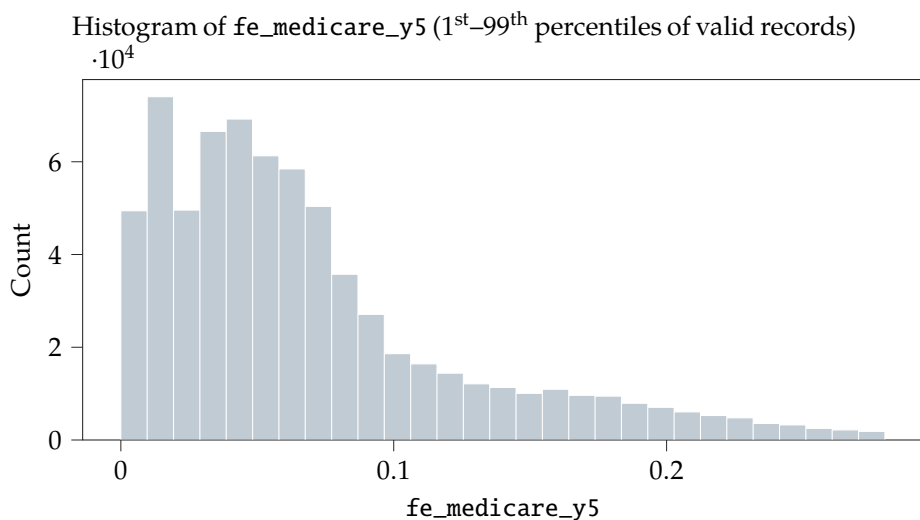


fe_medicare_y5

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.
Table Format	Primary data numeric

Set	Count	Percent (%)
Total Record Count	3,463,533	100.00
Available Statistics	706,125	20.39

Statistic	Value
Mean	0.07
Minimum	0.00
25 th percentile	0.03
Median	0.05
75 th percentile	0.09
Maximum	0.49

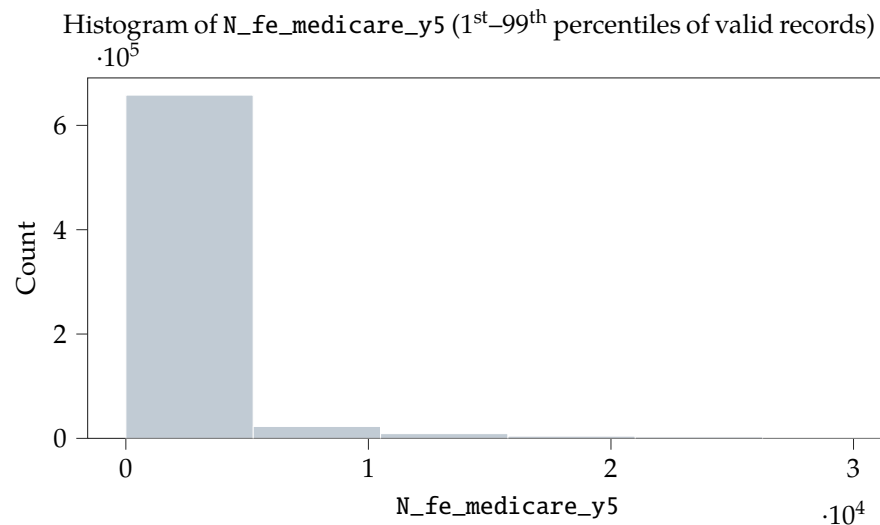


N_fe_medicare_y5

Label	Cohort size for fe_medicare_y5 variable
Description	Approximate number of felony defendants.
Table	Primary data
Format	numeric

Set	Count	Percent (%)
Total Record Count	3,463,533	100.00
Available Statistics	706,125	20.39

Statistic	Value
Mean	1,917
Minimum	0
25 th percentile	30
Median	150
75 th percentile	800
Maximum	712,000

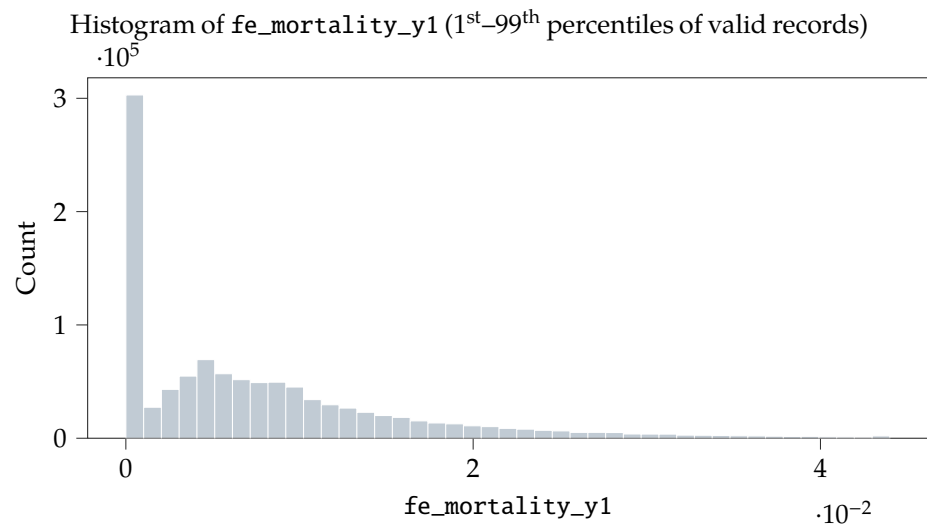


fe_mortality_y1

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.
Table Format	Primary data numeric

Set	Count	Percent (%)
Total Record Count	3,463,533	100.00
Available Statistics	1,054,597	30.45

Statistic	Value
Mean	0.01
Minimum	0.00
25 th percentile	0.00
Median	0.01
75 th percentile	0.01
Maximum	0.14

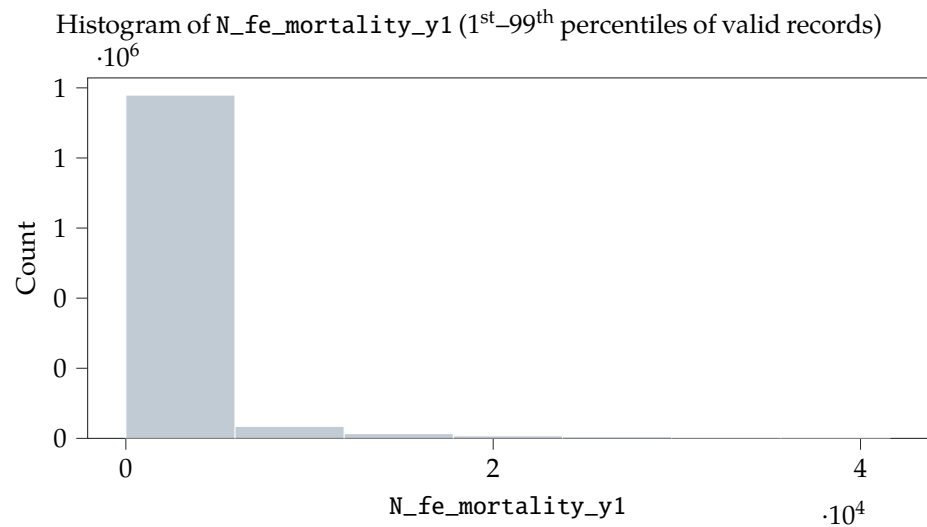


N_fe_mortality_y1

Label	Cohort size for fe_mortality_y1 variable
Description	Approximate number of felony defendants.
Table Format	Primary data numeric

Set	Count	Percent (%)
Total Record Count	3,463,533	100.00
Available Statistics	1,054,597	30.45

Statistic	Value
Mean	2,432
Minimum	0
25 th percentile	30
Median	150
75 th percentile	860
Maximum	918,000

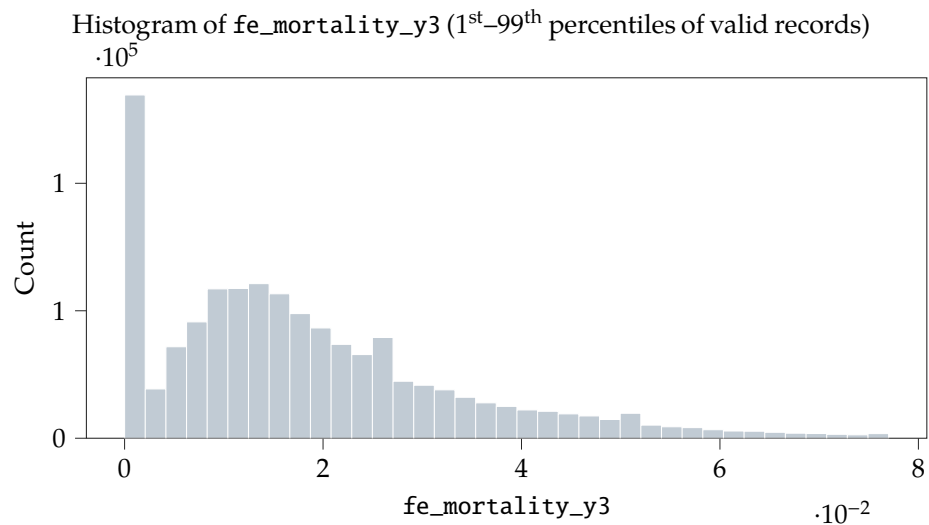


fe_mortality_y3

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.
Table Format	Primary data numeric

Set	Count	Percent (%)
Total Record Count	3,463,533	100.00
Available Statistics	875,303	25.27

Statistic	Value
Mean	0.02
Minimum	0.00
25 th percentile	0.01
Median	0.01
75 th percentile	0.03
Maximum	0.19

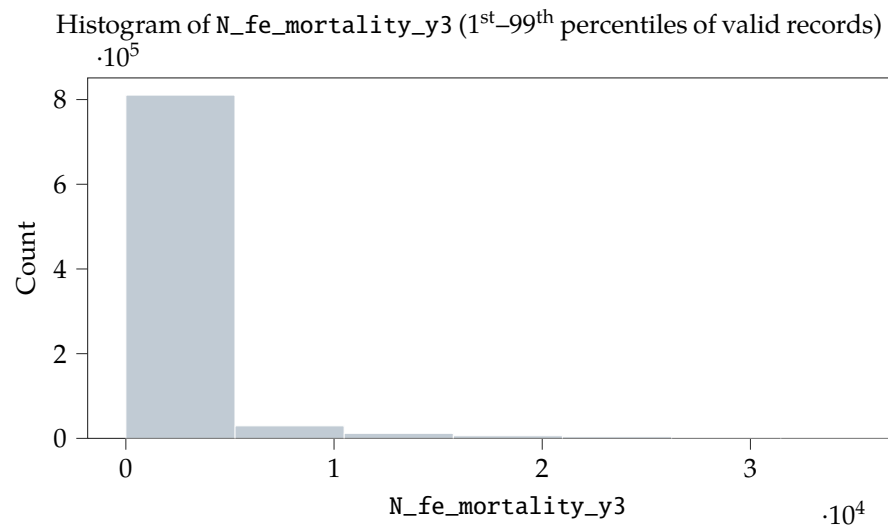


N_fe_mortality_y3

Label	Cohort size for fe_mortality_y3 variable
Description	Approximate number of felony defendants.
Table Format	Primary data numeric

Set	Count	Percent (%)
Total Record Count	3,463,533	100.00
Available Statistics	875,303	25.27

Statistic	Value
Mean	2,189
Minimum	0
25 th percentile	30
Median	150
75 th percentile	830
Maximum	823,000

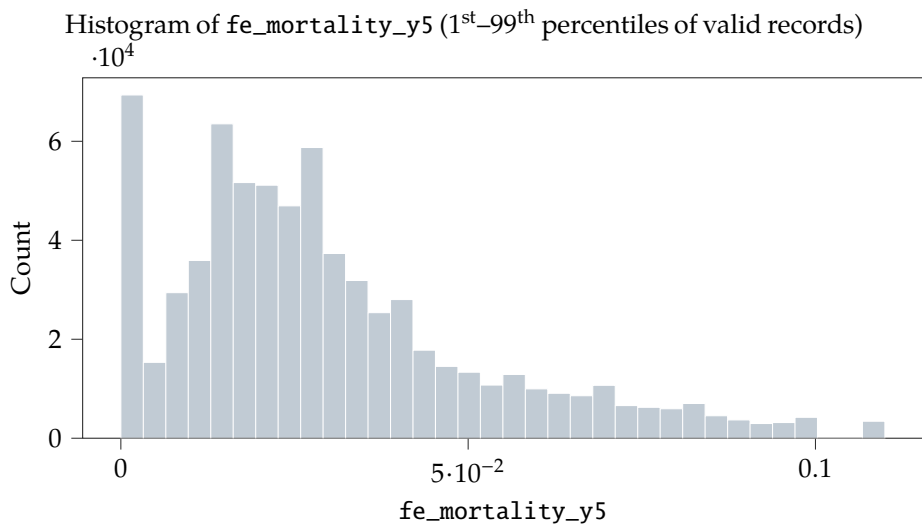


fe_mortality_y5

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.
Table Format	Primary data numeric

Set	Count	Percent (%)
Total Record Count	3,463,533	100.00
Available Statistics	706,125	20.39

Statistic	Value
Mean	0.03
Minimum	0.00
25 th percentile	0.01
Median	0.03
75 th percentile	0.04
Maximum	0.25

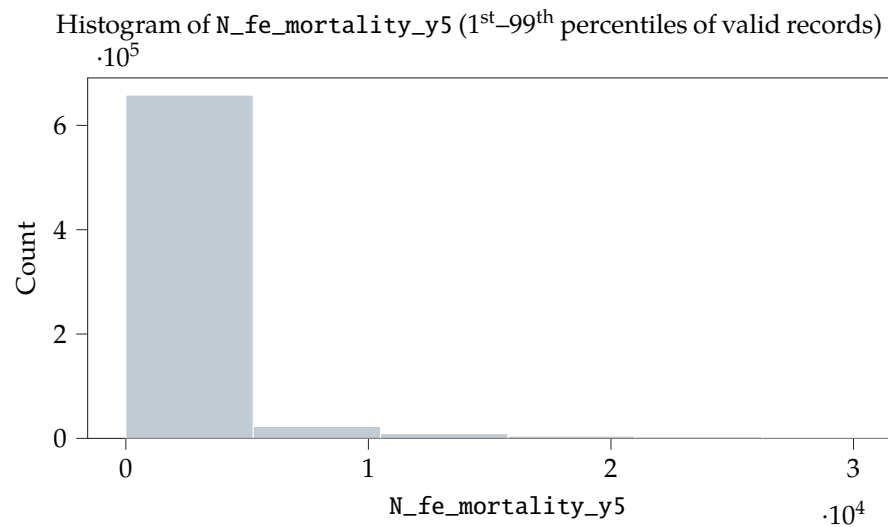


N_fe_mortality_y5

Label	Cohort size for fe_mortality_y5 variable
Description	Approximate number of felony defendants.
Table Format	Primary data numeric

<i>Set</i>	<i>Count</i>	<i>Percent (%)</i>
Total Record Count	3,463,533	100.00
Available Statistics	706,125	20.39

<i>Statistic</i>	<i>Value</i>
Mean	1,917
Minimum	0
25 th percentile	30
Median	150
75 th percentile	800
Maximum	712,000

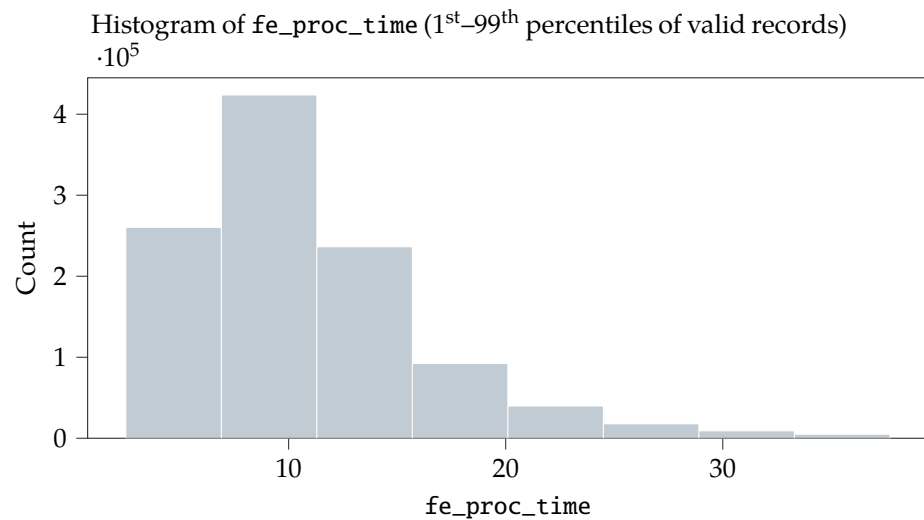


fe_proc_time

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.
Table	Primary data
Format	numeric

Set	Count	Percent (%)
Total Record Count	3,463,533	100.00
Available Statistics	1,105,670	31.92

Statistic	Value
Mean	11.17
Minimum	0.00
25 th percentile	6.90
Median	9.60
75 th percentile	13.40
Maximum	920.50



N_fe_proc_time

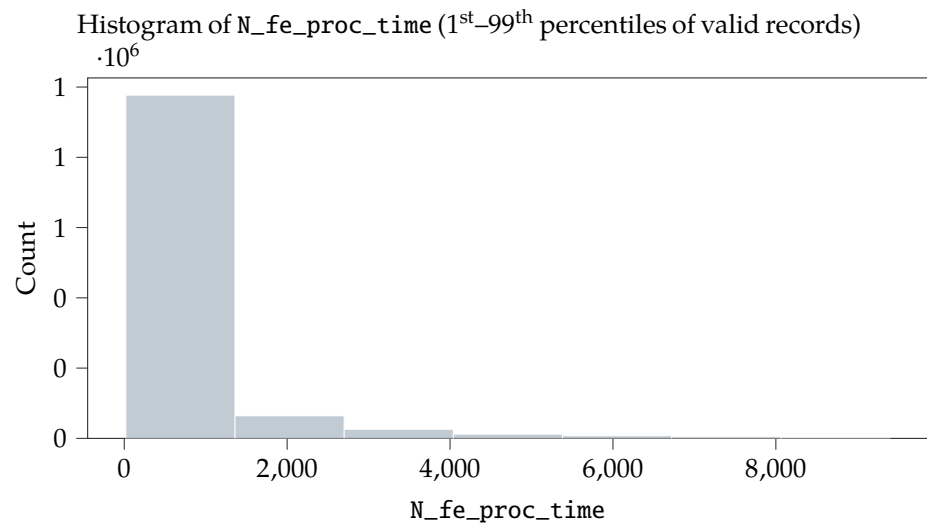
Label Cohort size for fe_proc_time variable

Description Number of felony defendants.

Table Primary data
Format numeric

Set	Count	Percent (%)
Total Record Count	3,463,533	100.00
Available Statistics	1,105,670	31.92

Statistic	Value
Mean	722
Minimum	20
25 th percentile	60
Median	160
75 th percentile	520
Maximum	99,600



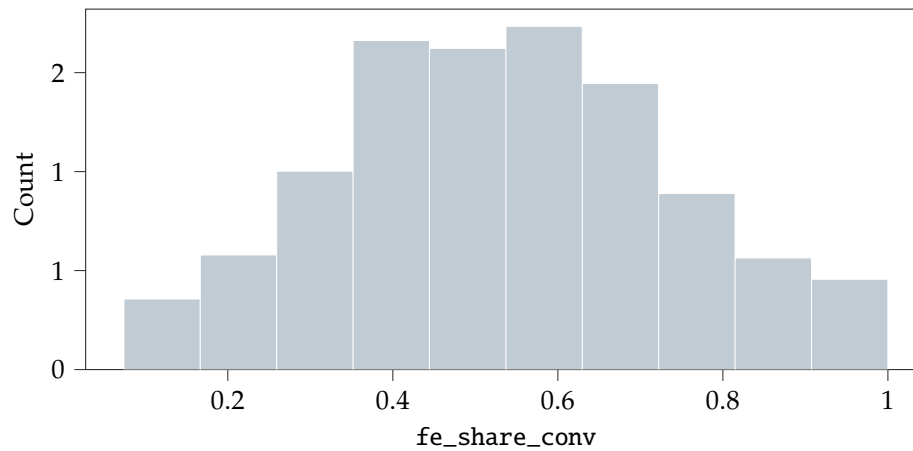
fe_share_conv

Label	Proportion of felony charges that resulted in conviction
Description	Proportion of felony charges that resulted in conviction.
Table Format	Primary data numeric

Set	Count	Percent (%)
Total Record Count	3,463,533	100.00
Available Statistics	1,041,885	30.08

Statistic	Value
Mean	0.53
Minimum	0.00
25 th percentile	0.38
Median	0.53
75 th percentile	0.67
Maximum	1.00

Histogram of fe_share_conv (1st-99th percentiles of valid records)
·10⁵



N_fe_share_conv

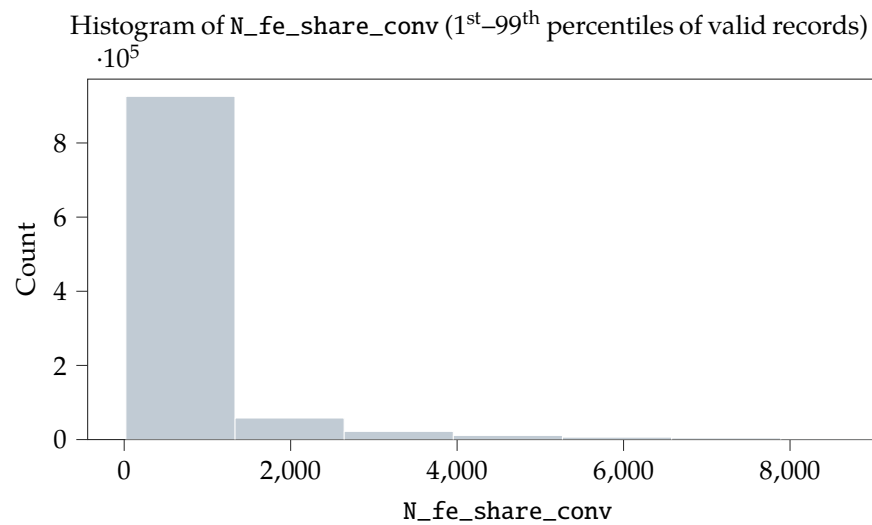
Label Cohort size for fe_share_conv variable

Description Number of felony defendants.

Table Primary data
Format numeric

Set	Count	Percent (%)
Total Record Count	3,463,533	100.00
Available Statistics	1,041,885	30.08

Statistic	Value
Mean	699
Minimum	20
25 th percentile	60
Median	150
75 th percentile	500
Maximum	98,400

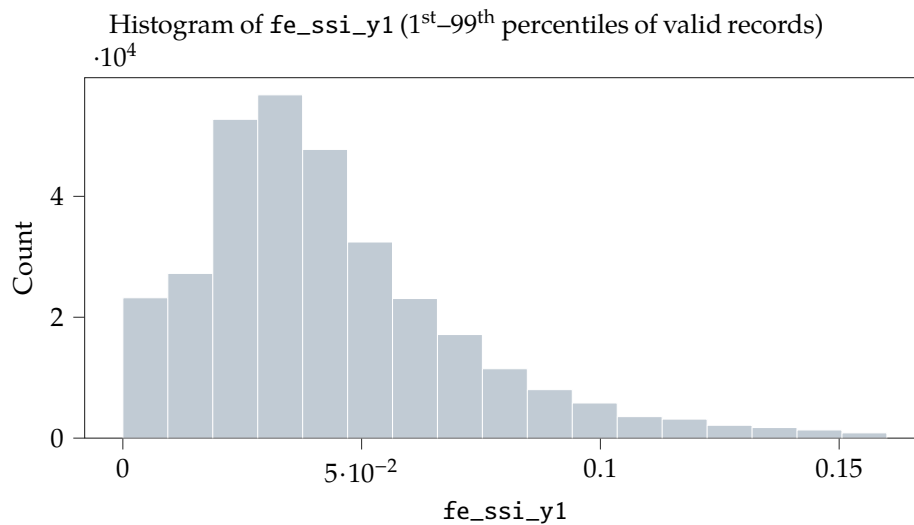


fe_ssi_y1

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.
Table Format	Primary data numeric

<i>Set</i>	<i>Count</i>	<i>Percent (%)</i>
Total Record Count	3,463,533	100.00
Available Statistics	321,024	9.27

<i>Statistic</i>	<i>Value</i>
Mean	0.04
Minimum	0.00
25 th percentile	0.02
Median	0.04
75 th percentile	0.06
Maximum	0.36



N_fe_ssi_y1

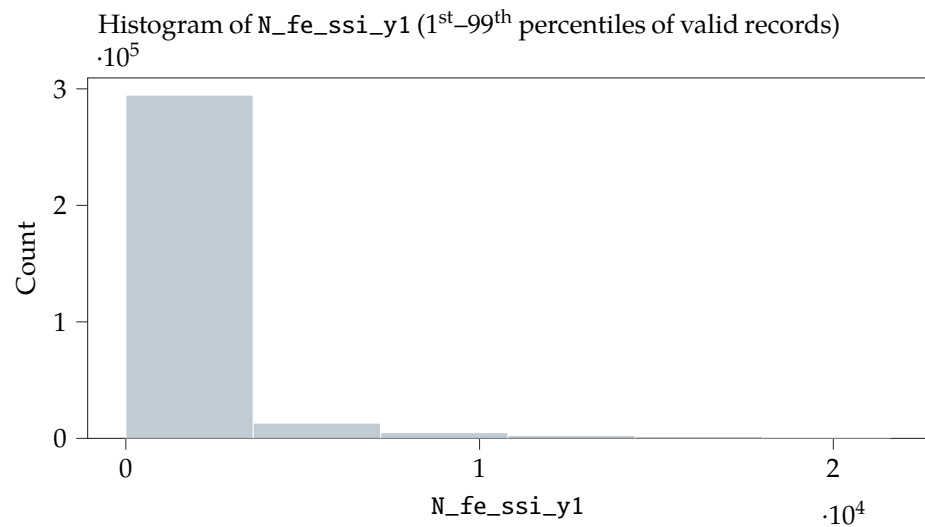
Label Cohort size for fe_ssi_y1 variable

Description Approximate number of felony defendants.

Table Primary data
Format numeric

Set	Count	Percent (%)
Total Record Count	3,463,533	100.00
Available Statistics	321,024	9.27

Statistic	Value
Mean	1,425
Minimum	0
25 th percentile	20
Median	140
75 th percentile	730
Maximum	363,000

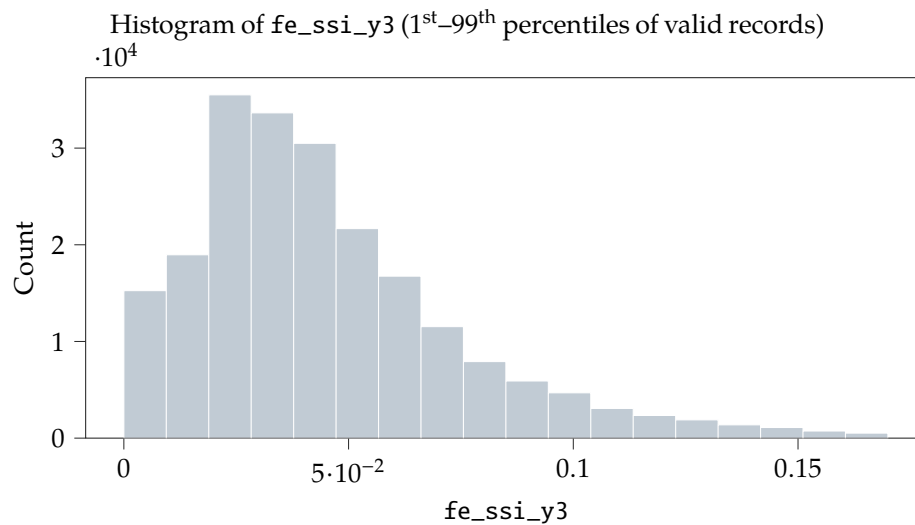


fe_ssi_y3

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.
Table Format	Primary data numeric

<i>Set</i>	<i>Count</i>	<i>Percent (%)</i>
Total Record Count	3,463,533	100.00
Available Statistics	215,145	6.21

<i>Statistic</i>	<i>Value</i>
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_y3

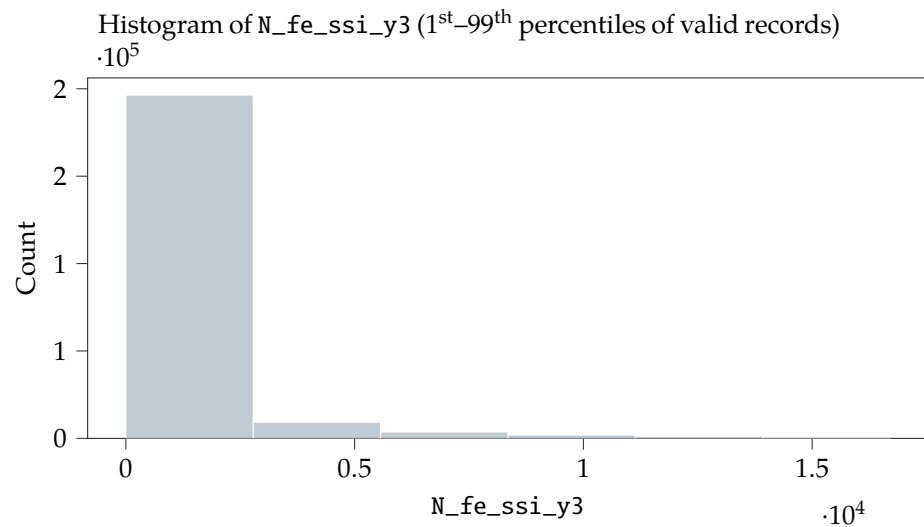
Label Cohort size for fe_ssi_y3 variable

Description Approximate number of felony defendants.

Table Primary data
Format numeric

Set	Count	Percent (%)
Total Record Count	3,463,533	100.00
Available Statistics	215,145	6.21

Statistic	Value
Mean	1,139
Minimum	0
25 th percentile	20
Median	130
75 th percentile	630
Maximum	248,000

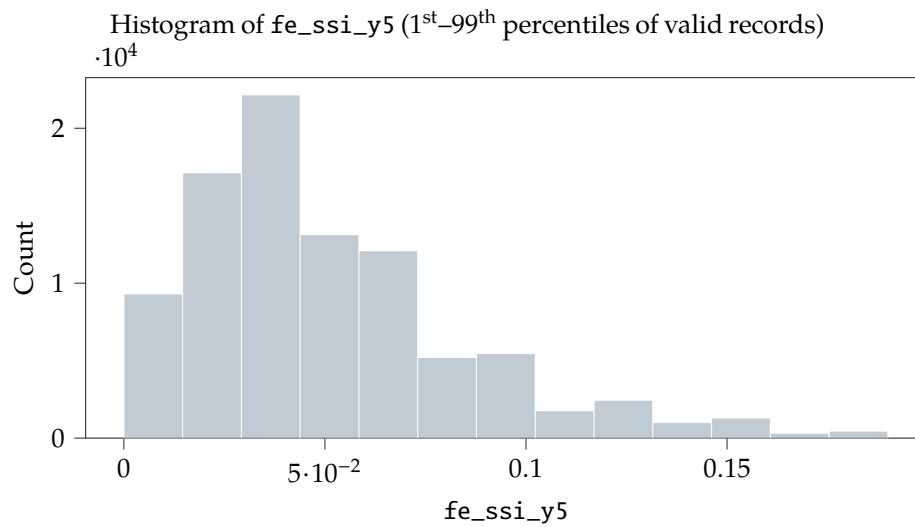


fe_ssi_y5

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.
Table Format	Primary data numeric

<i>Set</i>	<i>Count</i>	<i>Percent (%)</i>
Total Record Count	3,463,533	100.00
Available Statistics	92,575	2.67

<i>Statistic</i>	<i>Value</i>
Mean	0.05
Minimum	0.00
25 th percentile	0.03
Median	0.04
75 th percentile	0.07
Maximum	0.36



N_fe_ssi_y5

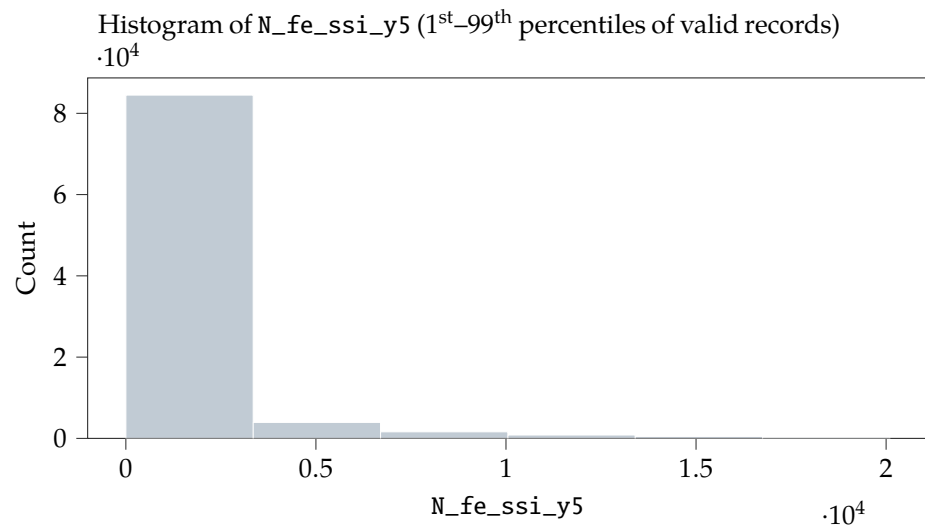
Label Cohort size for fe_ssi_y5 variable

Description Approximate number of felony defendants.

Table Primary data
Format numeric

Set	Count	Percent (%)
Total Record Count	3,463,533	100.00
Available Statistics	92,575	2.67

Statistic	Value
Mean	1,327
Minimum	0
25 th percentile	30
Median	150
75 th percentile	770
Maximum	138,000

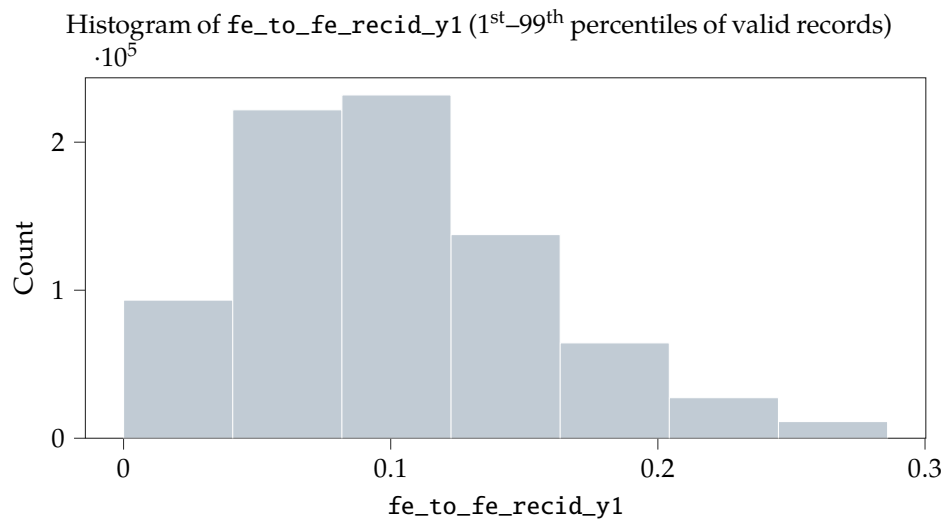


fe_to_fe_recid_y1

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.
Table Format	Primary data numeric

<i>Set</i>	<i>Count</i>	<i>Percent (%)</i>
Total Record Count	3,463,533	100.00
Available Statistics	795,598	22.97

<i>Statistic</i>	<i>Value</i>
Mean	0.10
Minimum	0.00
25 th percentile	0.06
Median	0.09
75 th percentile	0.13
Maximum	0.75



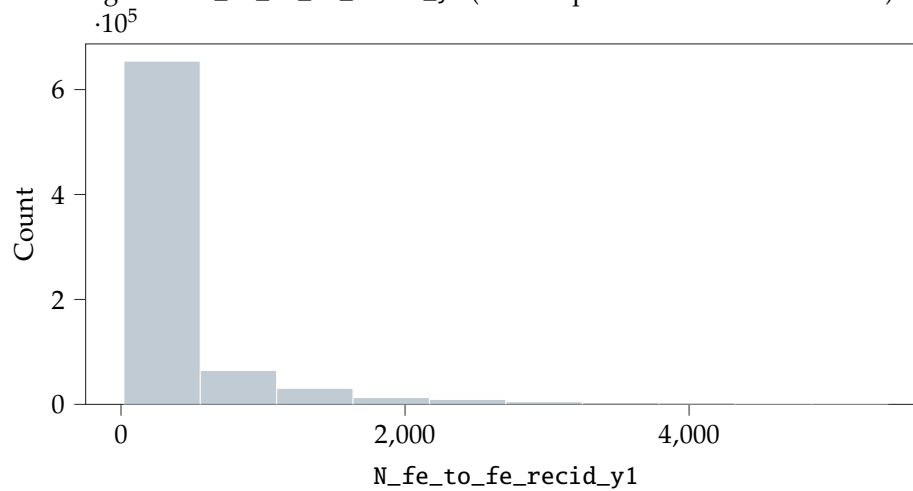
N_fe_to_fe_recid_y1

Label	Cohort size for fe_to_fe_recid_y1 variable
Description	Number of felony defendants.
Table	Primary data
Format	numeric

<i>Set</i>	<i>Count</i>	<i>Percent (%)</i>
Total Record Count	3,463,533	100.00
Available Statistics	795,598	22.97

<i>Statistic</i>	<i>Value</i>
Mean	454
Minimum	20
25 th percentile	50
Median	120
75 th percentile	370
Maximum	47,200

Histogram of N_fe_to_fe_recid_y1 (1st-99th percentiles of valid records)

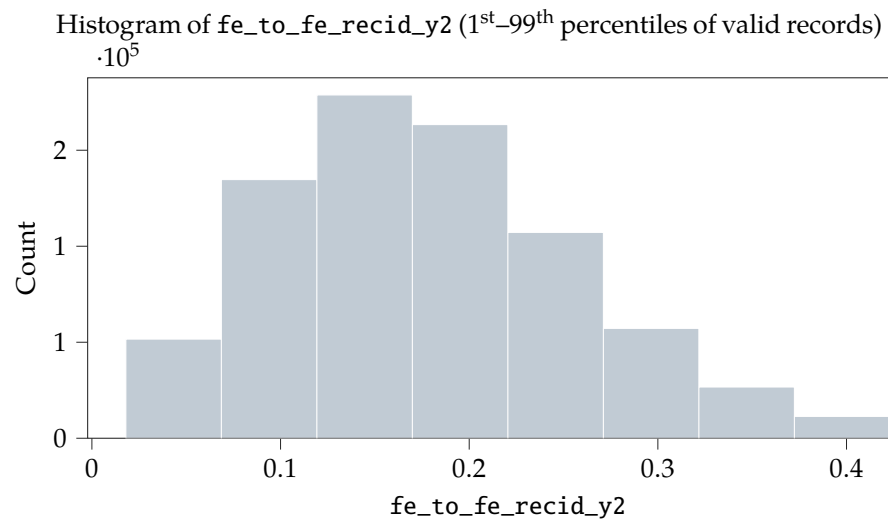


fe_to_fe_recid_y2

Label	Felony charge to felony charge recidivism within two years
Description	Proportion of felony defendant cohort with another felony charge within two years of their first charge being disposed.
Table Format	Primary data numeric

<i>Set</i>	<i>Count</i>	<i>Percent (%)</i>
Total Record Count	3,463,533	100.00
Available Statistics	745,850	21.53

<i>Statistic</i>	<i>Value</i>
Mean	0.18
Minimum	0.00
25 th percentile	0.12
Median	0.17
75 th percentile	0.23
Maximum	0.83



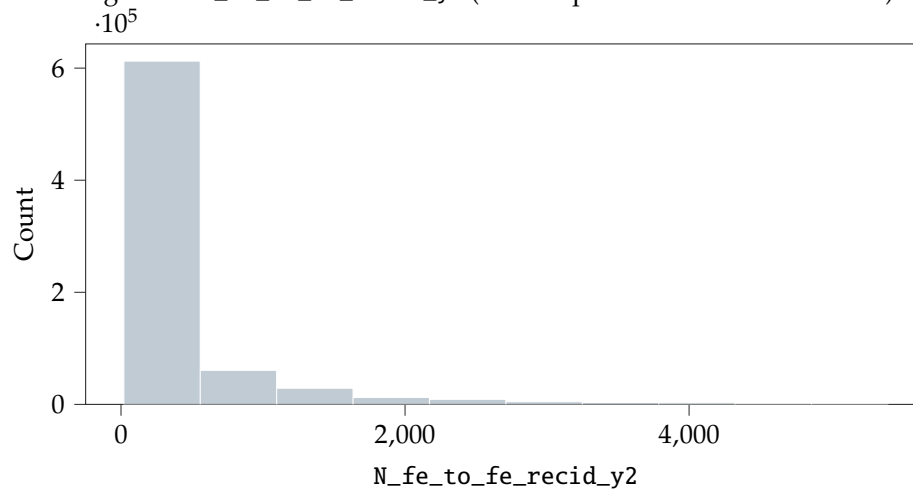
N_fe_to_fe_recid_y2

Label	Cohort size for fe_to_fe_recid_y2 variable
Description	Number of felony defendants.
Table	Primary data
Format	numeric

<i>Set</i>	<i>Count</i>	<i>Percent (%)</i>
Total Record Count	3,463,533	100.00
Available Statistics	745,850	21.53

<i>Statistic</i>	<i>Value</i>
Mean	458
Minimum	20
25 th percentile	50
Median	120
75 th percentile	370
Maximum	47,200

Histogram of N_fe_to_fe_recid_y2 (1st-99th percentiles of valid records)

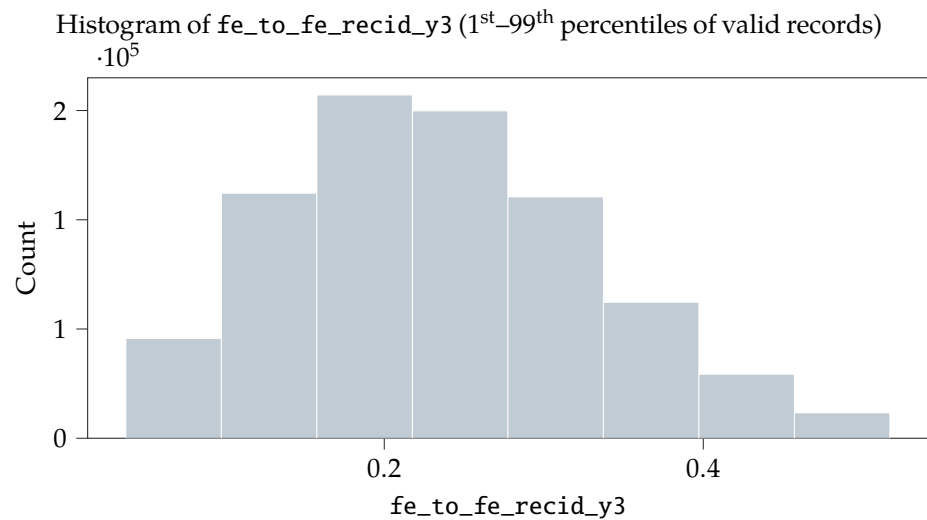


fe_to_fe_recid_y3

Label	Felony charge to felony charge recidivism within three years
Description	Proportion of felony defendant cohort with another felony charge within three years of their first charge being disposed.
Table Format	Primary data numeric

<i>Set</i>	<i>Count</i>	<i>Percent (%)</i>
Total Record Count	3,463,533	100.00
Available Statistics	692,297	19.99

<i>Statistic</i>	<i>Value</i>
Mean	0.24
Minimum	0.00
25 th percentile	0.16
Median	0.23
75 th percentile	0.30
Maximum	0.95



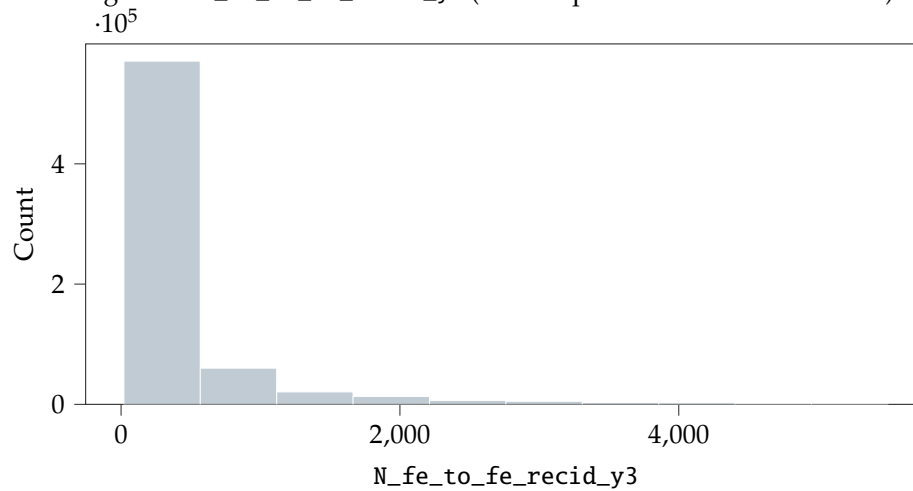
N_fe_to_fe_recid_y3

Label	Cohort size for fe_to_fe_recid_y3 variable
Description	Number of felony defendants.
Table	Primary data
Format	numeric

<i>Set</i>	<i>Count</i>	<i>Percent (%)</i>
Total Record Count	3,463,533	100.00
Available Statistics	692,297	19.99

<i>Statistic</i>	<i>Value</i>
Mean	458
Minimum	20
25 th percentile	50
Median	120
75 th percentile	370
Maximum	47,200

Histogram of N_fe_to_fe_recid_y3 (1st-99th percentiles of valid records)

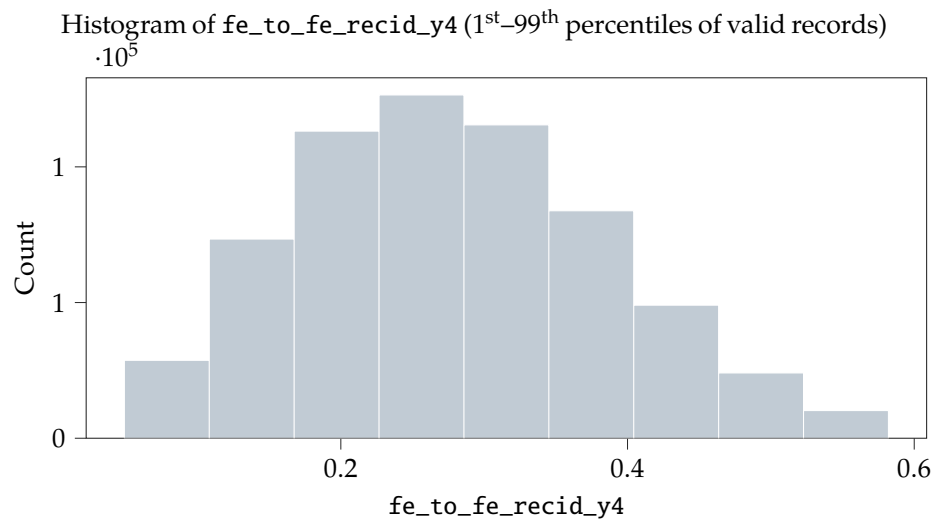


fe_to_fe_recid_y4

Label	Felony charge to felony charge recidivism within four years
Description	Proportion of felony defendant cohort with another felony charge within four years of their first charge being disposed.
Table Format	Primary data numeric

Set	Count	Percent (%)
Total Record Count	3,463,533	100.00
Available Statistics	636,945	18.39

Statistic	Value
Mean	0.28
Minimum	0.00
25 th percentile	0.20
Median	0.27
75 th percentile	0.35
Maximum	0.95



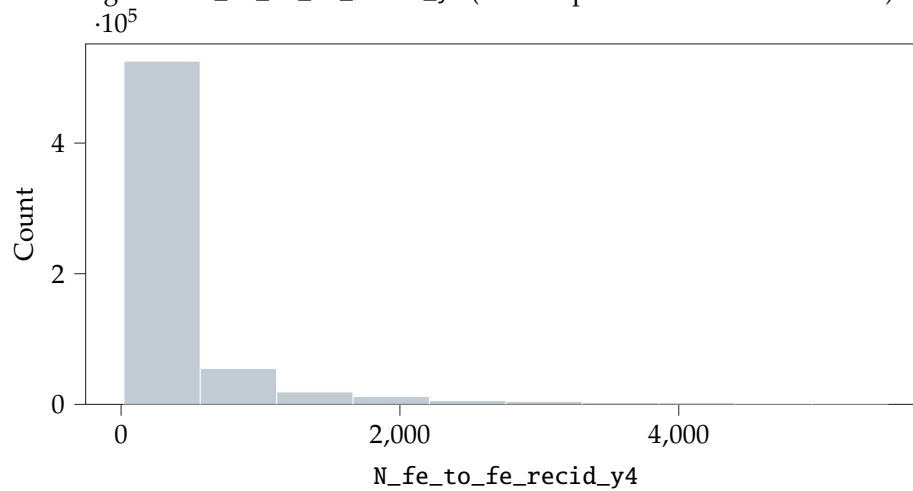
N_fe_to_fe_recid_y4

Label	Cohort size for fe_to_fe_recid_y4 variable
Description	Number of felony defendants.
Table	Primary data
Format	numeric

<i>Set</i>	<i>Count</i>	<i>Percent (%)</i>
Total Record Count	3,463,533	100.00
Available Statistics	636,945	18.39

<i>Statistic</i>	<i>Value</i>
Mean	458
Minimum	20
25 th percentile	50
Median	120
75 th percentile	360
Maximum	45,600

Histogram of N_fe_to_fe_recid_y4 (1st-99th percentiles of valid records)

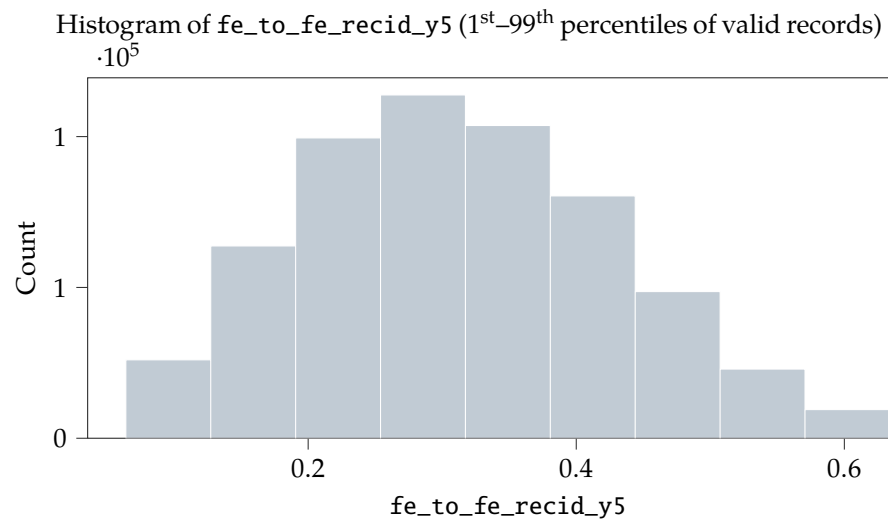


fe_to_fe_recid_y5

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.
Table Format	Primary data numeric

Set	Count	Percent (%)
Total Record Count	3,463,533	100.00
Available Statistics	579,681	16.74

Statistic	Value
Mean	0.31
Minimum	0.00
25 th percentile	0.22
Median	0.31
75 th percentile	0.40
Maximum	1.00



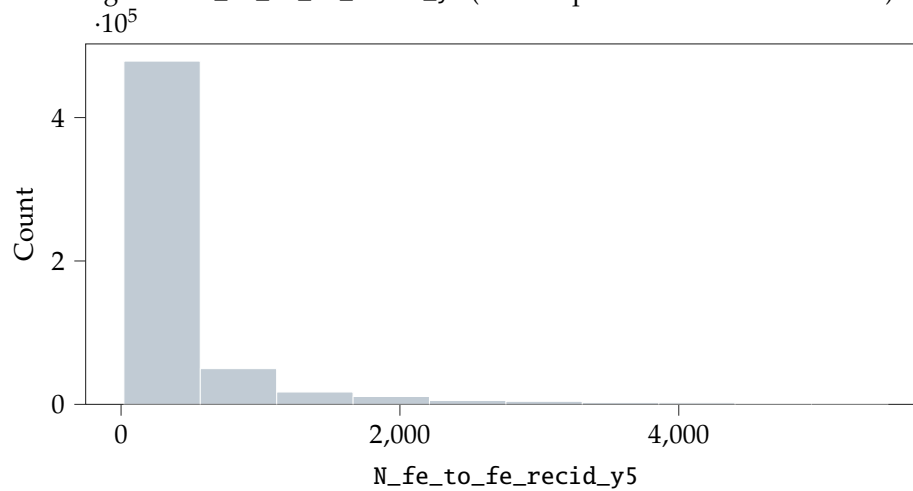
N_fe_to_fe_recid_y5

Label	Cohort size for fe_to_fe_recid_y5 variable
Description	Number of felony defendants.
Table	Primary data
Format	numeric

<i>Set</i>	<i>Count</i>	<i>Percent (%)</i>
Total Record Count	3,463,533	100.00
Available Statistics	579,681	16.74

<i>Statistic</i>	<i>Value</i>
Mean	458
Minimum	20
25 th percentile	50
Median	120
75 th percentile	360
Maximum	45,600

Histogram of N_fe_to_fe_recid_y5 (1st-99th percentiles of valid records)

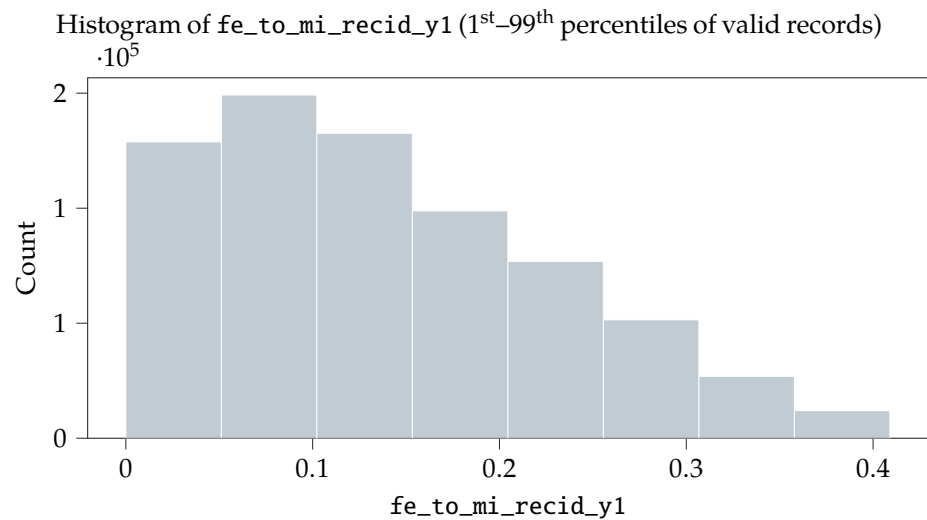


fe_to_mi_recid_y1

Label	Felony charge to misdemeanor charge recidivism within one year
Description	Proportion of felony defendant cohort with a misdemeanor charge within one year of their first charge being disposed.
Table Format	Primary data numeric

Set	Count	Percent (%)
Total Record Count	3,463,533	100.00
Available Statistics	683,422	19.73

Statistic	Value
Mean	0.14
Minimum	0.00
25 th percentile	0.07
Median	0.12
75 th percentile	0.21
Maximum	0.83



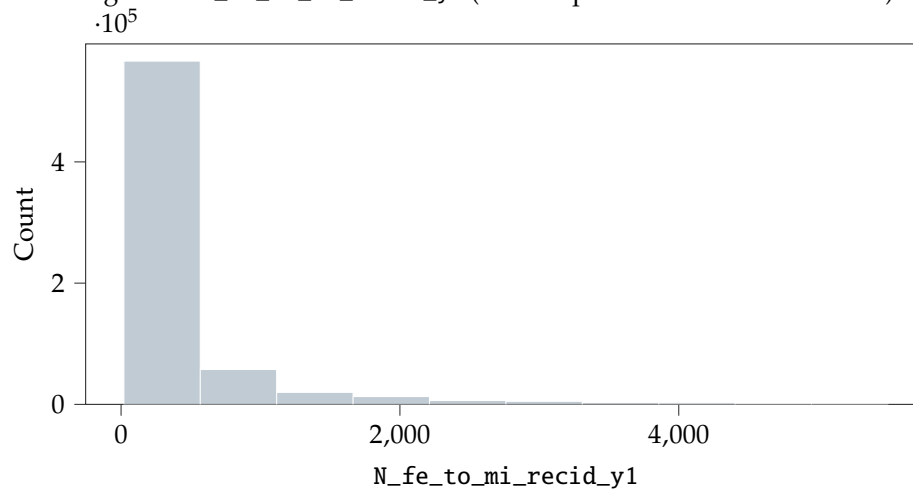
N_fe_to_mi_recid_y1

Label	Cohort size for fe_to_mi_recid_y1 variable
Description	Number of felony defendants.
Table	Primary data
Format	numeric

Set	Count	Percent (%)
Total Record Count	3,463,533	100.00
Available Statistics	683,422	19.73

Statistic	Value
Mean	456
Minimum	20
25 th percentile	50
Median	120
75 th percentile	350
Maximum	47,300

Histogram of N_fe_to_mi_recid_y1 (1st-99th percentiles of valid records)

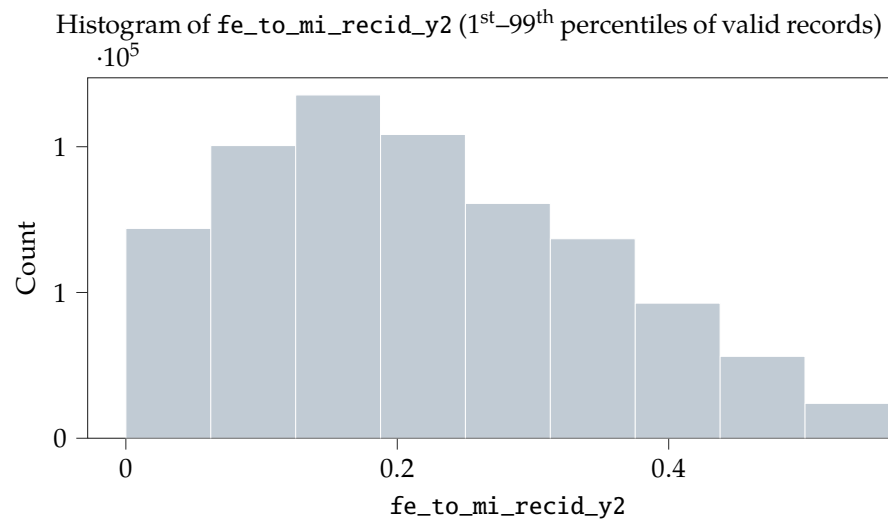


fe_to_mi_recid_y2

Label	Felony charge to misdemeanor charge recidivism within two years
Description	Proportion of felony defendant cohort with a misdemeanor charge within two years of their first charge being disposed.
Table Format	Primary data numeric

Set	Count	Percent (%)
Total Record Count	3,463,533	100.00
Available Statistics	636,046	18.36

Statistic	Value
Mean	0.22
Minimum	0.00
25 th percentile	0.12
Median	0.20
75 th percentile	0.31
Maximum	0.90



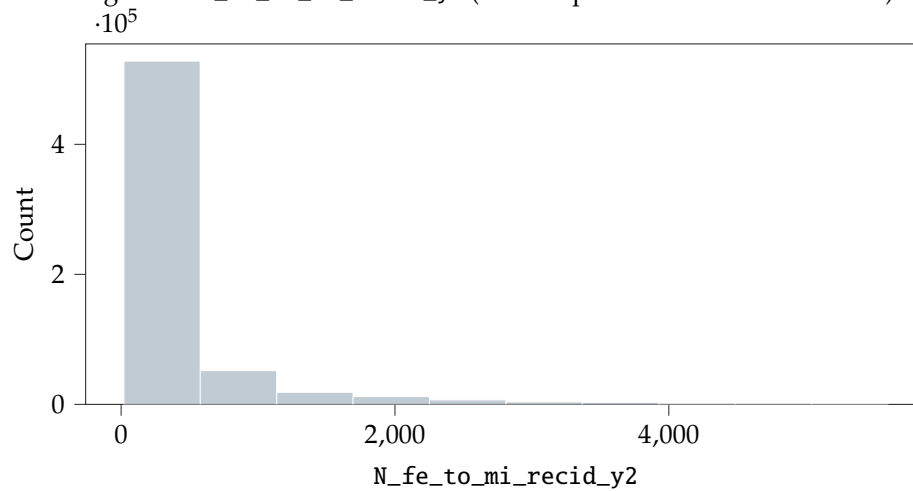
N_fe_to_mi_recid_y2

Label	Cohort size for fe_to_mi_recid_y2 variable
Description	Number of felony defendants.
Table	Primary data
Format	numeric

<i>Set</i>	<i>Count</i>	<i>Percent (%)</i>
Total Record Count	3,463,533	100.00
Available Statistics	636,046	18.36

<i>Statistic</i>	<i>Value</i>
Mean	460
Minimum	20
25 th percentile	50
Median	120
75 th percentile	360
Maximum	47,300

Histogram of N_fe_to_mi_recid_y2 (1st-99th percentiles of valid records)

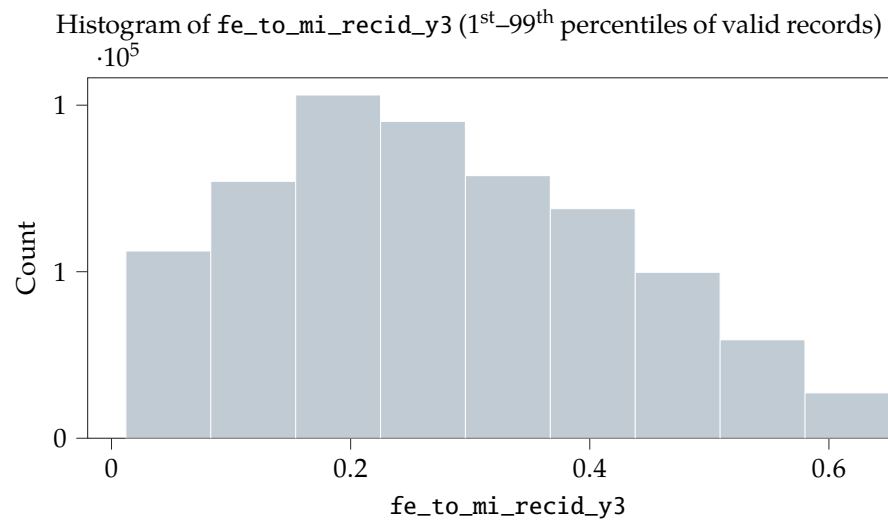


fe_to_mi_recid_y3

Label	Felony charge to misdemeanor charge recidivism within three years
Description	Proportion of felony defendant cohort with a misdemeanor charge within three years of their first charge being disposed.
Table Format	Primary data numeric

Set	Count	Percent (%)
Total Record Count	3,463,533	100.00
Available Statistics	584,024	16.86

Statistic	Value
Mean	0.28
Minimum	0.00
25 th percentile	0.16
Median	0.26
75 th percentile	0.39
Maximum	1.00



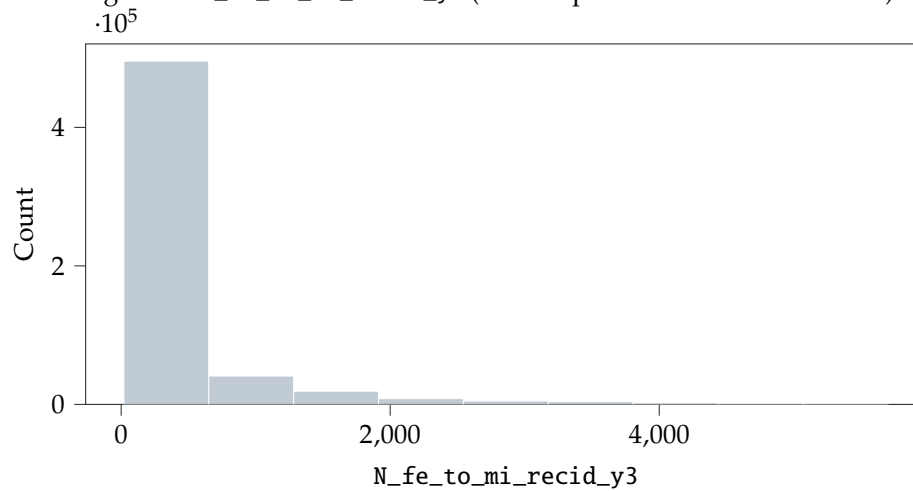
N_fe_to_mi_recid_y3

Label	Cohort size for fe_to_mi_recid_y3 variable
Description	Number of felony defendants.
Table	Primary data
Format	numeric

<i>Set</i>	<i>Count</i>	<i>Percent (%)</i>
Total Record Count	3,463,533	100.00
Available Statistics	584,024	16.86

<i>Statistic</i>	<i>Value</i>
Mean	462
Minimum	20
25 th percentile	50
Median	120
75 th percentile	350
Maximum	47,300

Histogram of N_fe_to_mi_recid_y3 (1st-99th percentiles of valid records)

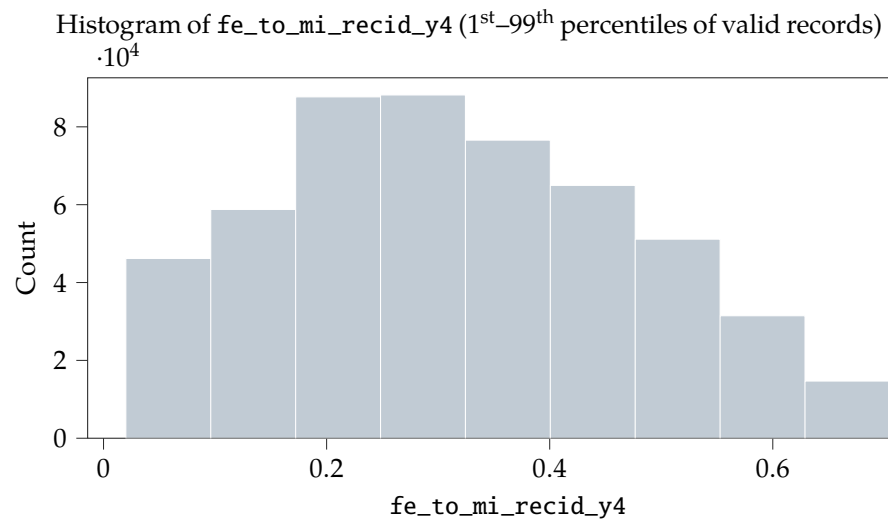


fe_to_mi_recid_y4

Label	Felony charge to misdemeanor charge recidivism within four years
Description	Proportion of felony defendant cohort with a misdemeanor charge within four years of their first charge being disposed.
Table Format	Primary data numeric

<i>Set</i>	<i>Count</i>	<i>Percent (%)</i>
Total Record Count	3,463,533	100.00
Available Statistics	530,166	15.31

<i>Statistic</i>	<i>Value</i>
Mean	0.32
Minimum	0.00
25 th percentile	0.19
Median	0.31
75 th percentile	0.44
Maximum	1.00



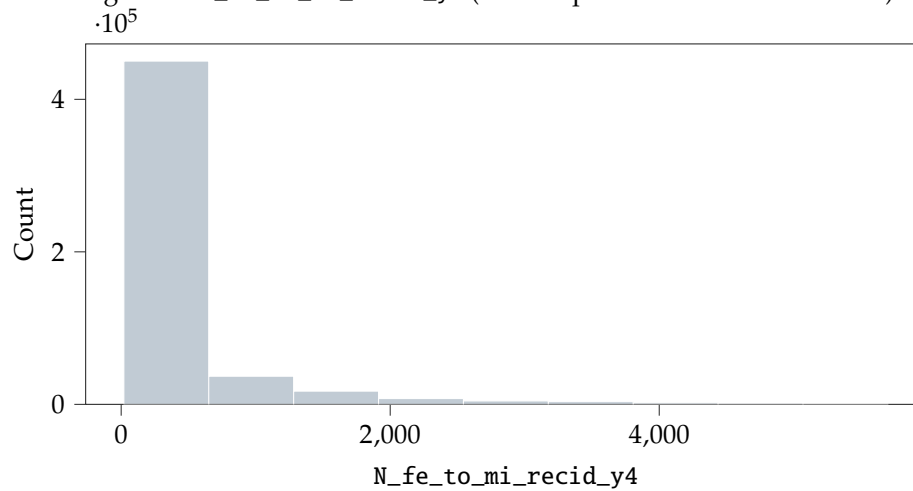
N_fe_to_mi_recid_y4

Label	Cohort size for fe_to_mi_recid_y4 variable
Description	Number of felony defendants.
Table	Primary data
Format	numeric

<i>Set</i>	<i>Count</i>	<i>Percent (%)</i>
Total Record Count	3,463,533	100.00
Available Statistics	530,166	15.31

<i>Statistic</i>	<i>Value</i>
Mean	463
Minimum	20
25 th percentile	50
Median	120
75 th percentile	350
Maximum	46,700

Histogram of N_fe_to_mi_recid_y4 (1st-99th percentiles of valid records)

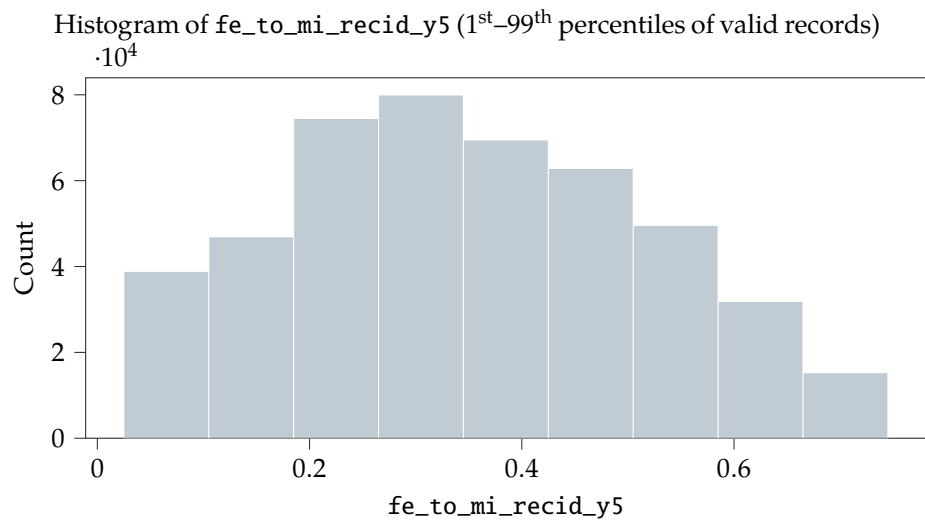


fe_to_mi_recid_y5

Label	Felony charge to misdemeanor charge recidivism within five years
Description	Proportion of felony defendant cohort with a misdemeanor charge within five years of their first charge being disposed.
Table Format	Primary data numeric

Set	Count	Percent (%)
Total Record Count	3,463,533	100.00
Available Statistics	478,746	13.82

Statistic	Value
Mean	0.35
Minimum	0.00
25 th percentile	0.22
Median	0.34
75 th percentile	0.48
Maximum	1.00

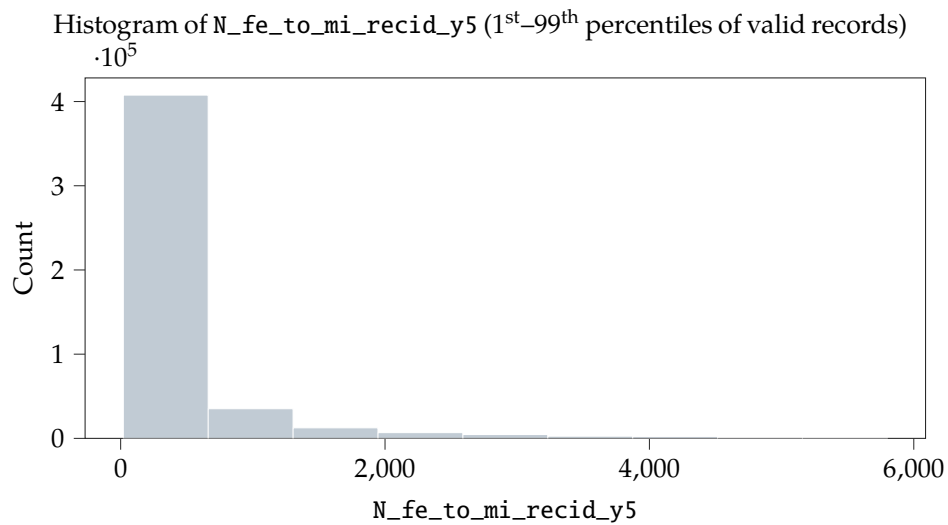


N_fe_to_mi_recid_y5

Label	Cohort size for fe_to_mi_recid_y5 variable
Description	Number of felony defendants.
Table Format	Primary data numeric

Set	Count	Percent (%)
Total Record Count	3,463,533	100.00
Available Statistics	478,746	13.82

Statistic	Value
Mean	464
Minimum	20
25 th percentile	50
Median	120
75 th percentile	350
Maximum	46,700

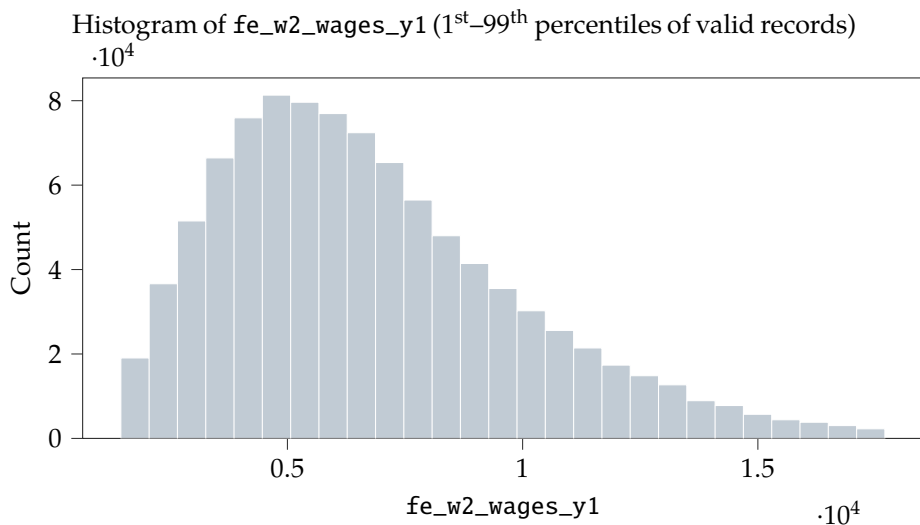


fe_w2_wages_y1

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.
Table Format	Primary data numeric

Set	Count	Percent (%)
Total Record Count	3,463,533	100.00
Available Statistics	984,386	28.42

Statistic	Value
Mean	6,841
Minimum	68
25 th percentile	4,368
Median	6,220
75 th percentile	8,658
Maximum	44,900

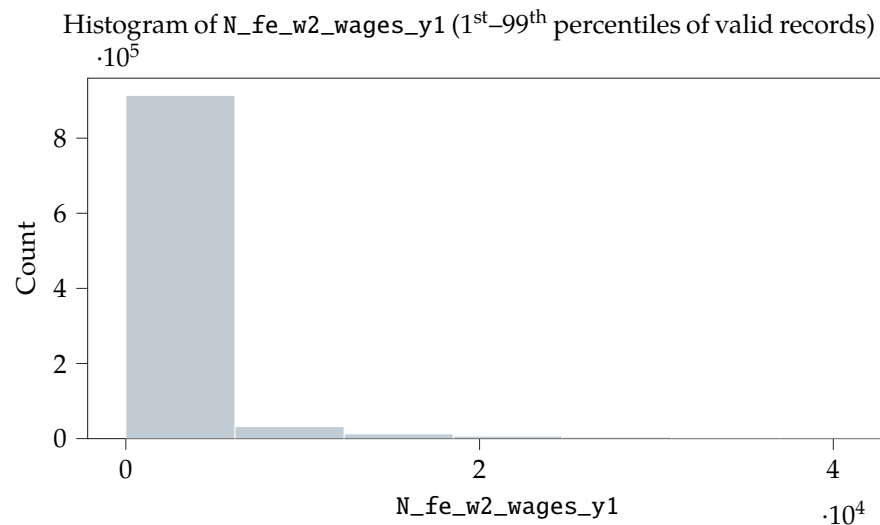


N_fe_w2_wages_y1

Label	Cohort size for fe_w2_wages_y1 variable
Description	Approximate number of felony defendants.
Table Format	Primary data numeric

Set	Count	Percent (%)
Total Record Count	3,463,533	100.00
Available Statistics	984,386	28.42

Statistic	Value
Mean	2,529
Minimum	0
25 th percentile	30
Median	160
75 th percentile	890
Maximum	918,000



fe_w2_wages_y3

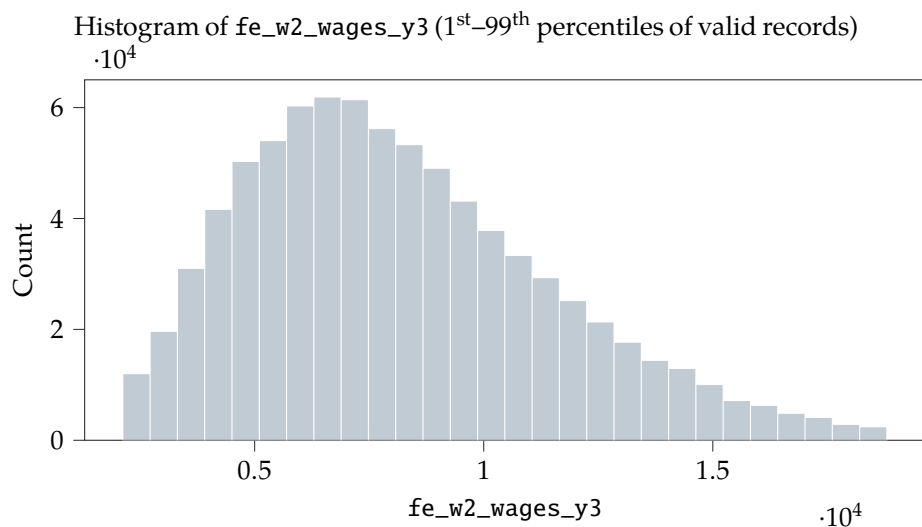
Label Income of individuals, three years after a felony charge

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.

Table Format Primary data
numeric

<i>Set</i>	<i>Count</i>	<i>Percent (%)</i>
Total Record Count	3,463,533	100.00
Available Statistics	840,757	24.27

<i>Statistic</i>	<i>Value</i>
Mean	8,234
Minimum	88
25 th percentile	5,616
Median	7,690
75 th percentile	10,300
Maximum	40,000

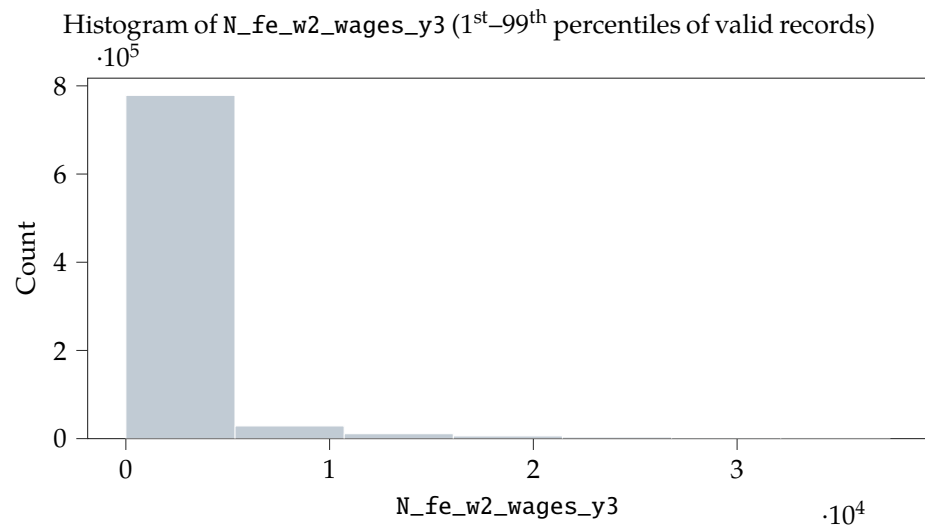


N_fe_w2_wages_y3

Label	Cohort size for fe_w2_wages_y3 variable
Description	Approximate number of felony defendants.
Table Format	Primary data numeric

Set	Count	Percent (%)
Total Record Count	3,463,533	100.00
Available Statistics	840,757	24.27

Statistic	Value
Mean	2,236
Minimum	0
25 th percentile	30
Median	150
75 th percentile	850
Maximum	823,000



fe_w2_wages_y5

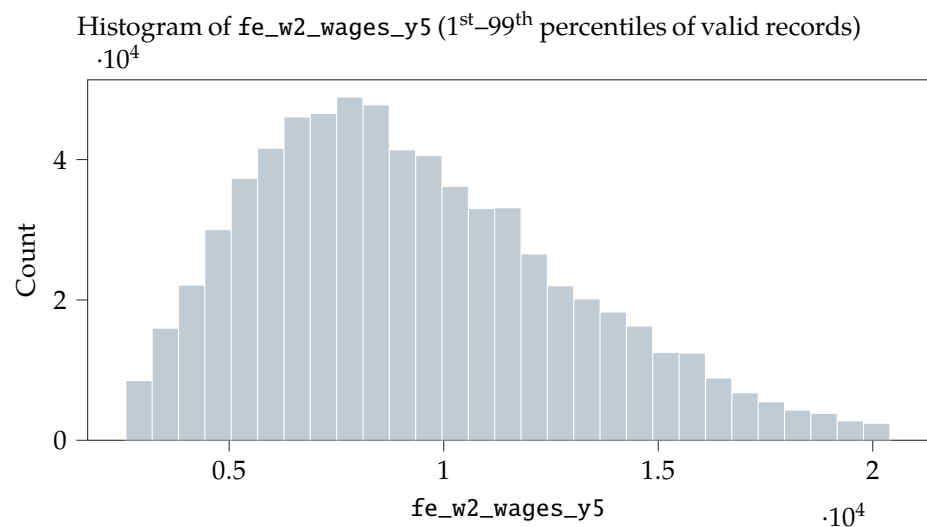
Label Income of individuals, five years after a felony charge

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.

Table Format Primary data
numeric

<i>Set</i>	<i>Count</i>	<i>Percent (%)</i>
Total Record Count	3,463,533	100.00
Available Statistics	706,125	20.39

<i>Statistic</i>	<i>Value</i>
Mean	9,349
Minimum	214
25 th percentile	6,470
Median	8,751
75 th percentile	11,700
Maximum	40,900

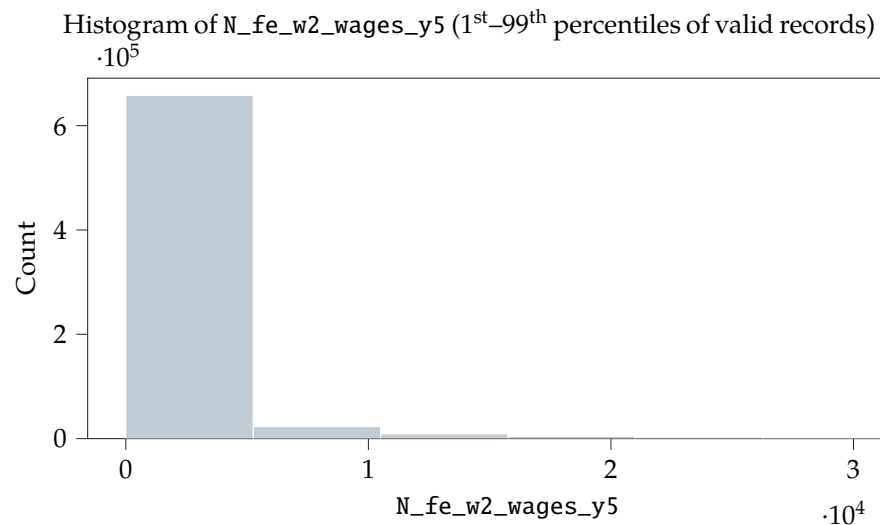


N_fe_w2_wages_y5

Label	Cohort size for fe_w2_wages_y5 variable
Description	Approximate number of felony defendants.
Table Format	Primary data numeric

Set	Count	Percent (%)
Total Record Count	3,463,533	100.00
Available Statistics	706,125	20.39

Statistic	Value
Mean	1,917
Minimum	0
25 th percentile	30
Median	150
75 th percentile	800
Maximum	712,000

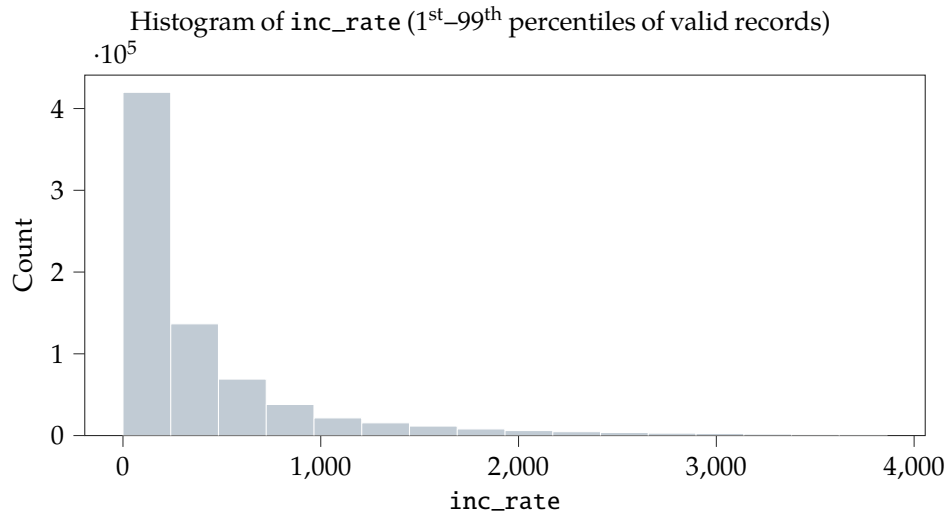


inc_rate

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.
Table Format	Primary data numeric

<i>Set</i>	<i>Count</i>	<i>Percent (%)</i>
Total Record Count	3,463,533	100.00
Available Statistics	753,131	21.74

<i>Statistic</i>	<i>Value</i>
Mean	448
Minimum	0
25 th percentile	52
Median	192
75 th percentile	506
Maximum	27,483

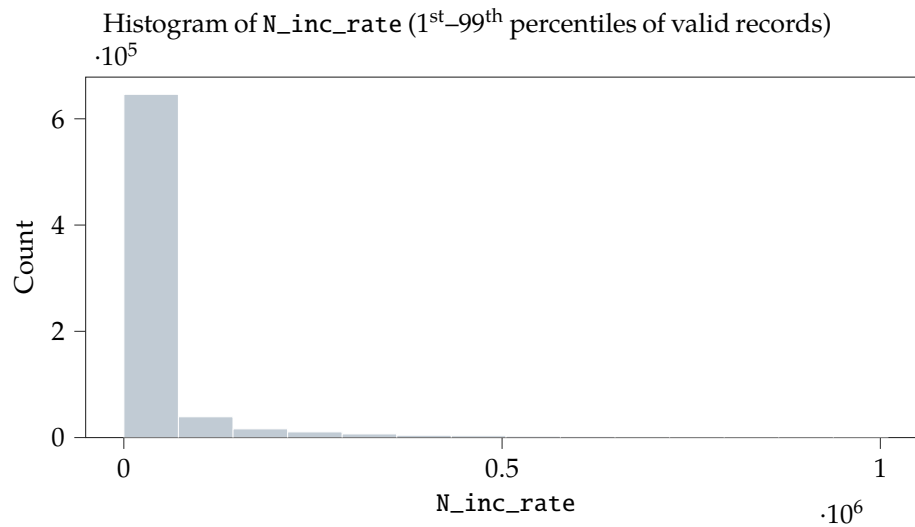


N_inc_rate

Label	Resident population for inc_rate statistic
Description	Resident population of geographical area.
Table	Primary data
Format	numeric

Set	Count	Percent (%)
Total Record Count	3,463,533	100.00
Available Statistics	753,131	21.74

Statistic	Value
Mean	57,169
Minimum	20
25 th percentile	570
Median	4,200
75 th percentile	25,300
Maximum	11,383,000



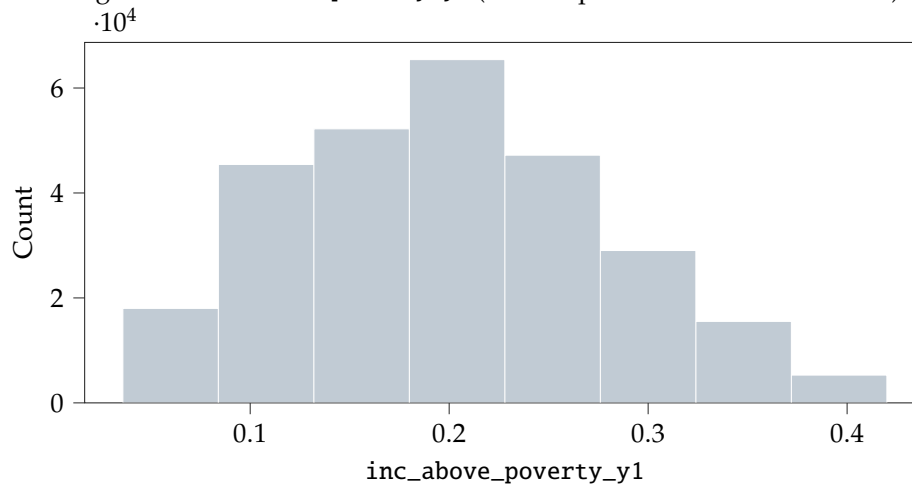
inc_above_poverty_y1

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.
Table Format	Primary data numeric

Set	Count	Percent (%)
Total Record Count	3,463,533	100.00
Available Statistics	283,280	8.18

Statistic	Value
Mean	0.20
Minimum	0.00
25 th percentile	0.14
Median	0.19
75 th percentile	0.25
Maximum	0.59

Histogram of inc_above_poverty_y1 (1st-99th percentiles of valid records)



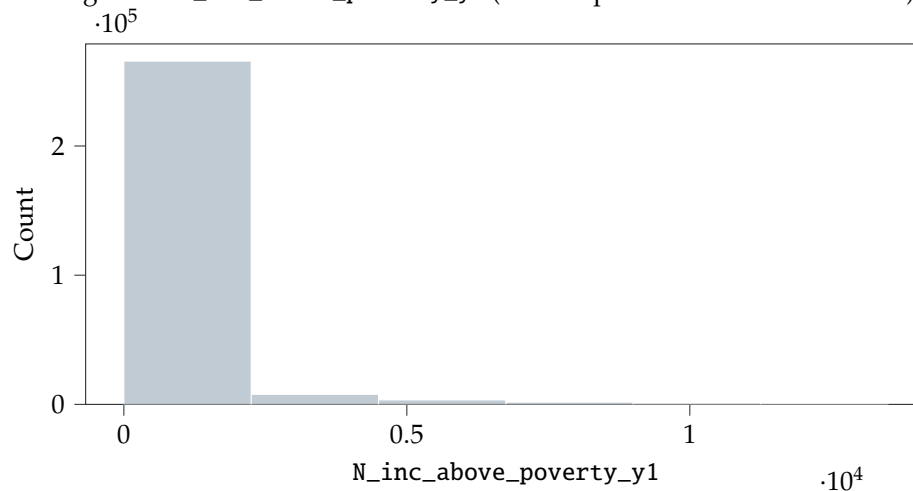
N_inc_above_poverty_y1

Label	Cohort size for inc_above_poverty_y1 variable
Description	Approximate number of prisoners.
Table Format	Primary data numeric

Set	Count	Percent (%)
Total Record Count	3,463,533	100.00
Available Statistics	283,280	8.18

Statistic	Value
Mean	772
Minimum	0
25 th percentile	10
Median	60
75 th percentile	300
Maximum	174,000

Histogram of N_inc_above_poverty_y1 (1st–99th percentiles of valid records)

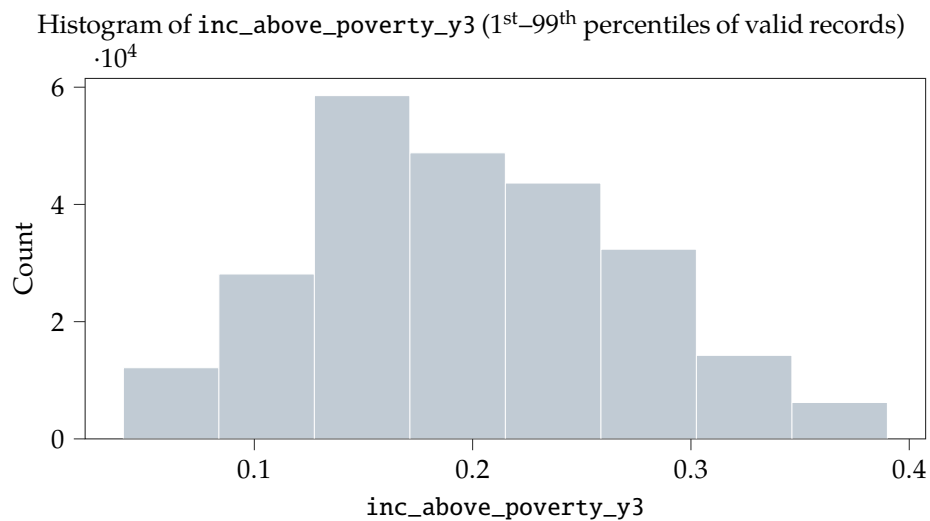


inc_above_poverty_y3

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.
Table Format	Primary data numeric

<i>Set</i>	<i>Count</i>	<i>Percent (%)</i>
Total Record Count	3,463,533	100.00
Available Statistics	248,509	7.18

<i>Statistic</i>	<i>Value</i>
Mean	0.20
Minimum	0.00
25 th percentile	0.14
Median	0.19
75 th percentile	0.25
Maximum	0.58



N_inc_above_poverty_y3

Label Cohort size for inc_above_poverty_y3 variable

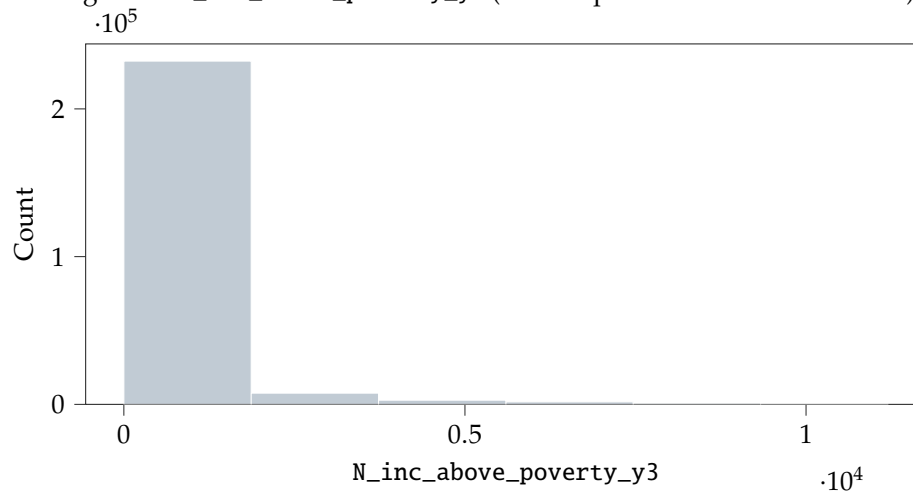
Description Approximate number of prisoners.

Table Primary data
Format numeric

Set	Count	Percent (%)
Total Record Count	3,463,533	100.00
Available Statistics	248,509	7.18

Statistic	Value
Mean	661
Minimum	0
25 th percentile	10
Median	50
75 th percentile	270
Maximum	160,000

Histogram of N_inc_above_poverty_y3 (1st-99th percentiles of valid records)



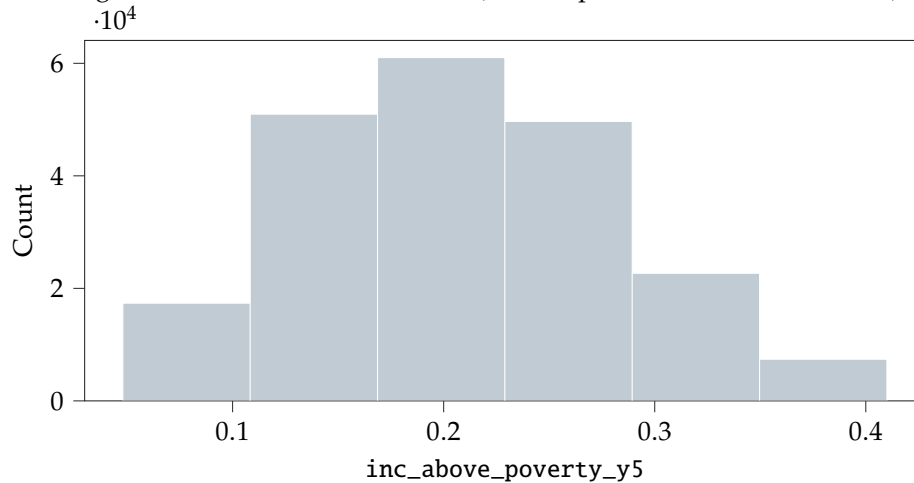
inc_above_poverty_y5

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.
Table Format	Primary data numeric

<i>Set</i>	<i>Count</i>	<i>Percent (%)</i>
Total Record Count	3,463,533	100.00
Available Statistics	213,299	6.16

<i>Statistic</i>	<i>Value</i>
Mean	0.20
Minimum	0.00
25 th percentile	0.15
Median	0.20
75 th percentile	0.26
Maximum	0.60

Histogram of inc_above_poverty_y5 (1st-99th percentiles of valid records)



N_inc_above_poverty_y5

Label Cohort size for inc_above_poverty_y5 variable

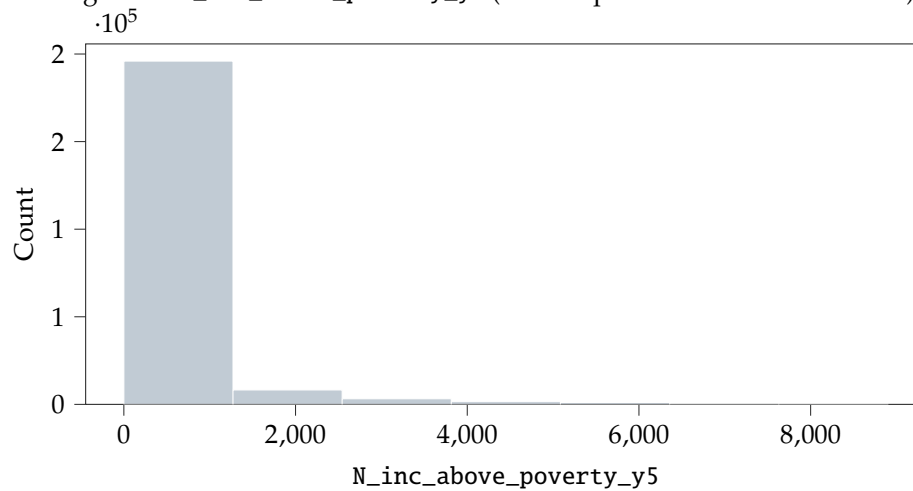
Description Approximate number of prisoners.

Table Primary data
Format numeric

Set	Count	Percent (%)
Total Record Count	3,463,533	100.00
Available Statistics	213,299	6.16

Statistic	Value
Mean	548
Minimum	0
25 th percentile	10
Median	50
75 th percentile	240
Maximum	128,000

Histogram of N_inc_above_poverty_y5 (1st-99th percentiles of valid records)

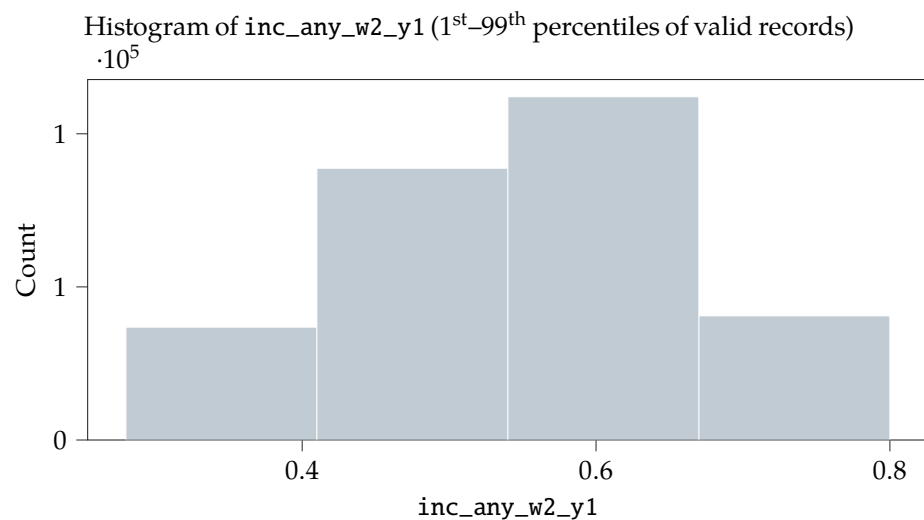


inc_any_w2_y1

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.
Table Format	Primary data numeric

Set	Count	Percent (%)
Total Record Count	3,463,533	100.00
Available Statistics	283,280	8.18

Statistic	Value
Mean	0.55
Minimum	0.07
25 th percentile	0.46
Median	0.55
75 th percentile	0.63
Maximum	0.91

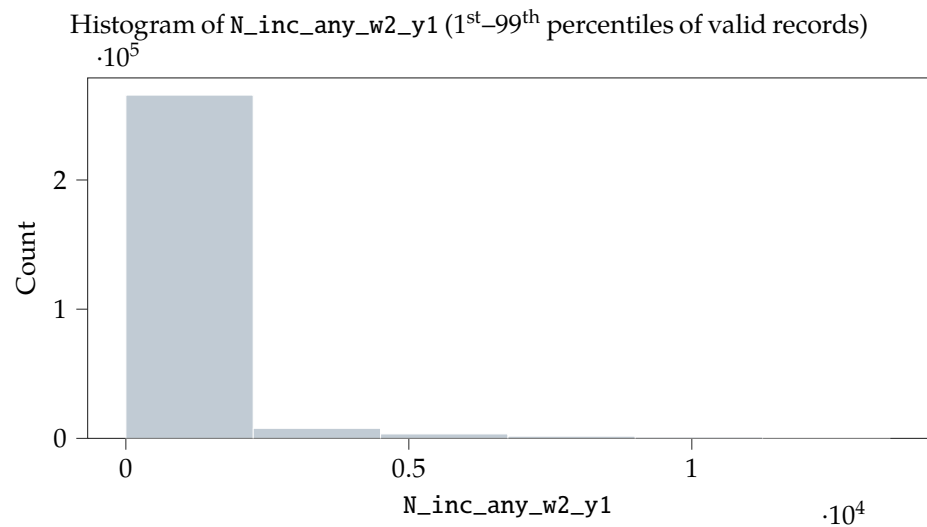


N_inc_any_w2_y1

Label	Cohort size for inc_any_w2_y1 variable
Description	Approximate number of prisoners.
Table	Primary data
Format	numeric

<i>Set</i>	<i>Count</i>	<i>Percent (%)</i>
Total Record Count	3,463,533	100.00
Available Statistics	283,280	8.18

<i>Statistic</i>	<i>Value</i>
Mean	772
Minimum	0
25 th percentile	10
Median	60
75 th percentile	300
Maximum	174,000



inc_any_w2_y3

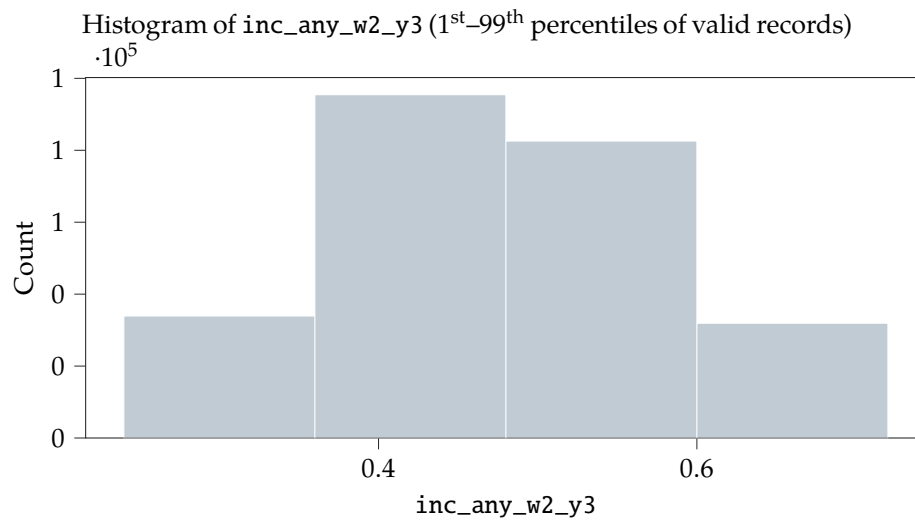
Label Proportion of individuals with at least one W2 filed, three years after release from prison

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.

Table Format Primary data
numeric

Set	Count	Percent (%)
Total Record Count	3,463,533	100.00
Available Statistics	248,509	7.18

Statistic	Value
Mean	0.47
Minimum	0.06
25 th percentile	0.40
Median	0.48
75 th percentile	0.55
Maximum	0.91

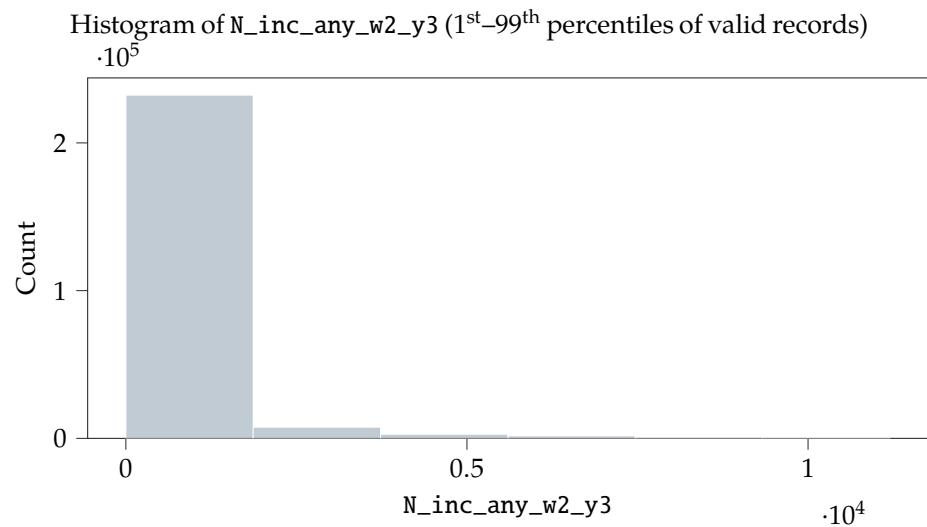


N_inc_any_w2_y3

Label	Cohort size for inc_any_w2_y3 variable
Description	Approximate number of prisoners.
Table	Primary data
Format	numeric

Set	Count	Percent (%)
Total Record Count	3,463,533	100.00
Available Statistics	248,509	7.18

Statistic	Value
Mean	661
Minimum	0
25 th percentile	10
Median	50
75 th percentile	270
Maximum	160,000



inc_any_w2_y5

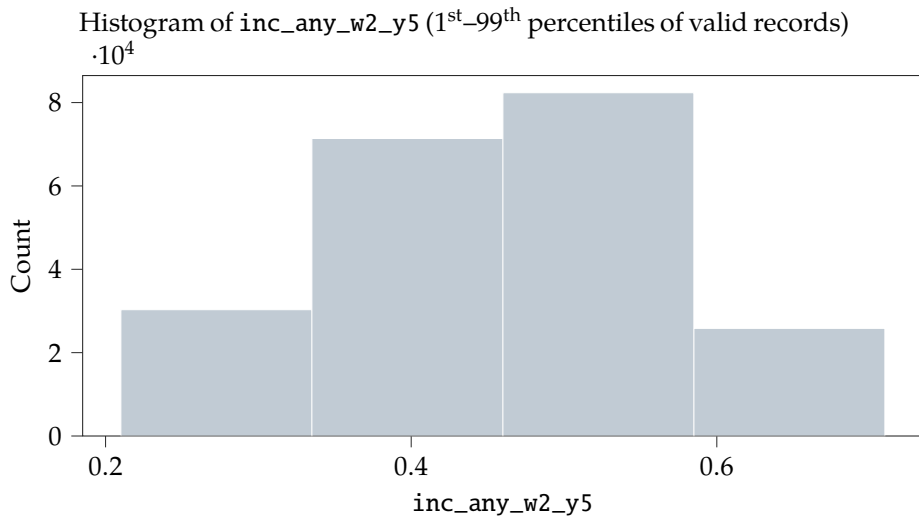
Label Proportion of individuals with at least one W2 filed, five years after release from prison

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.

Table Format Primary data
numeric

<i>Set</i>	<i>Count</i>	<i>Percent (%)</i>
Total Record Count	3,463,533	100.00
Available Statistics	213,299	6.16

<i>Statistic</i>	<i>Value</i>
Mean	0.46
Minimum	0.08
25 th percentile	0.38
Median	0.46
75 th percentile	0.53
Maximum	0.91

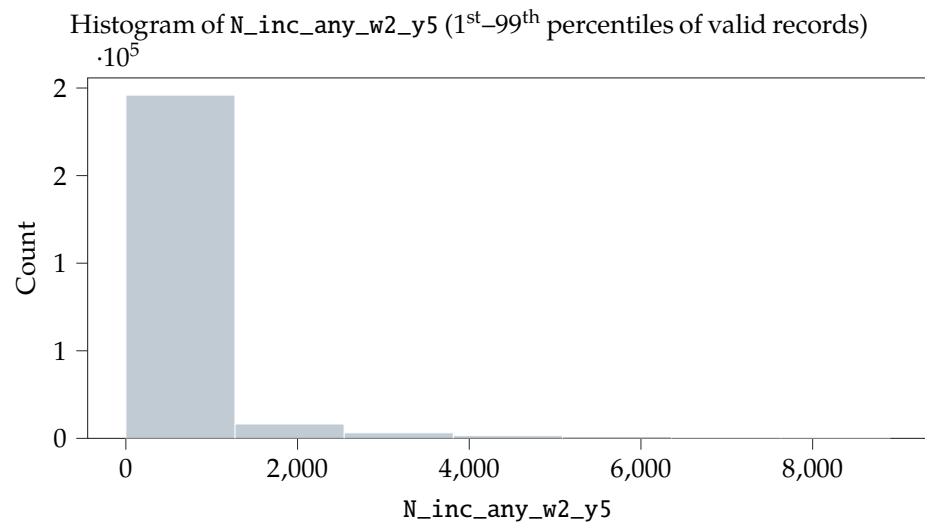


N_inc_any_w2_y5

Label	Cohort size for inc_any_w2_y5 variable
Description	Approximate number of prisoners.
Table	Primary data
Format	numeric

Set	Count	Percent (%)
Total Record Count	3,463,533	100.00
Available Statistics	213,299	6.16

Statistic	Value
Mean	548
Minimum	0
25 th percentile	10
Median	50
75 th percentile	240
Maximum	128,000



inc_hud_y1

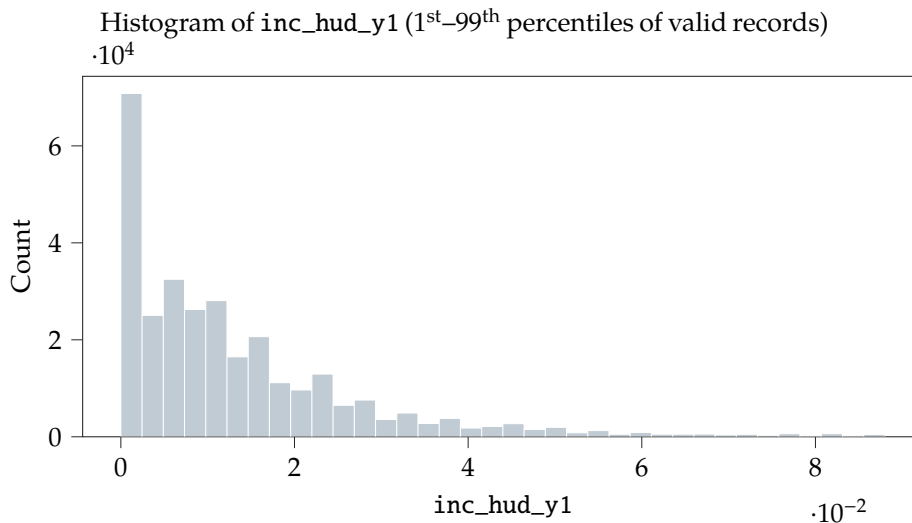
Label Proportion of individuals that received HUD rental housing assistance, one year after release from prison

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 Format Primary data
numeric

Set	Count	Percent (%)
Total Record Count	3,463,533	100.00
Available Statistics	304,329	8.79

Statistic	Value
Mean	0.01
Minimum	0.00
25 th percentile	0.00
Median	0.01
75 th percentile	0.02
Maximum	0.27



N_inc_hud_y1

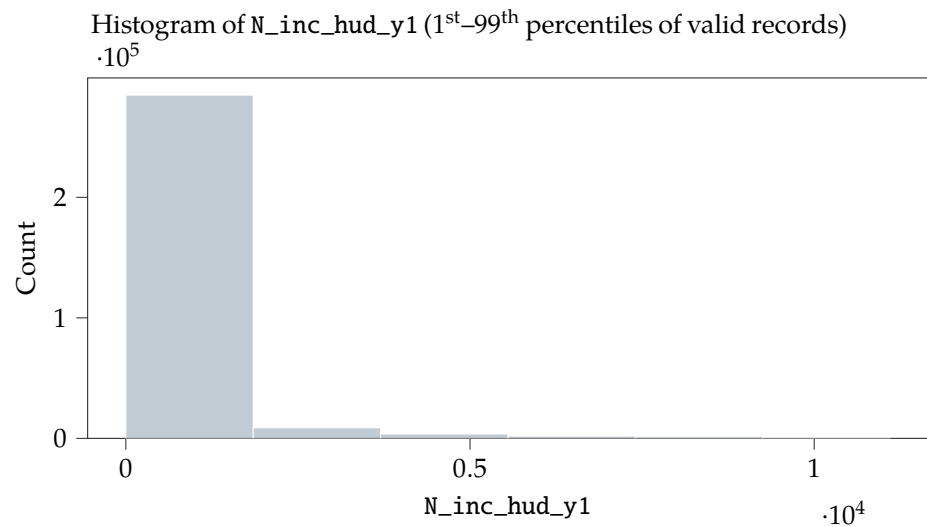
Label Cohort size for inc_hud_y1 variable

Description Approximate number of prisoners.

Table Primary data
Format numeric

Set	Count	Percent (%)
Total Record Count	3,463,533	100.00
Available Statistics	304,329	8.79

Statistic	Value
Mean	665
Minimum	0
25 th percentile	10
Median	60
75 th percentile	270
Maximum	174,000



inc_hud_y3

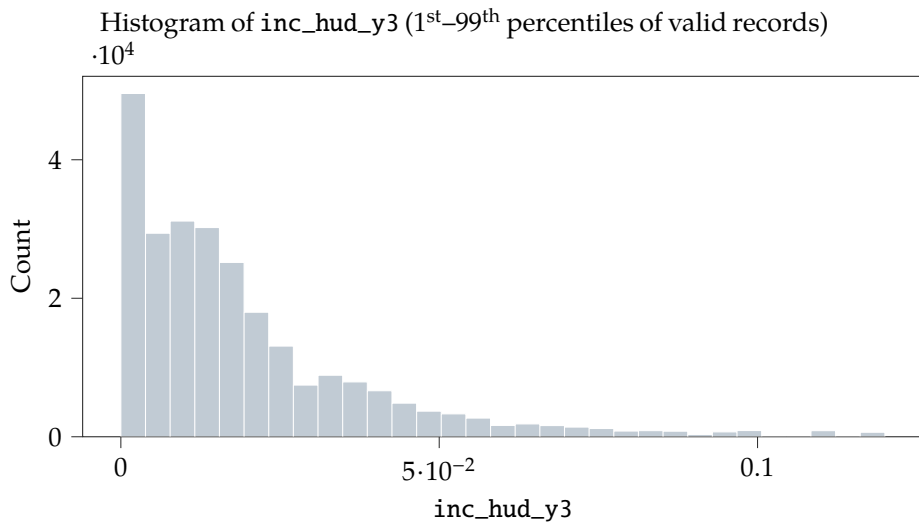
Label Proportion of individuals that received HUD rental housing assistance, three years after release from prison

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 Format Primary data
numeric

<i>Set</i>	<i>Count</i>	<i>Percent (%)</i>
Total Record Count	3,463,533	100.00
Available Statistics	258,091	7.45

<i>Statistic</i>	<i>Value</i>
Mean	0.02
Minimum	0.00
25 th percentile	0.01
Median	0.01
75 th percentile	0.03
Maximum	0.36



N_inc_hud_y3

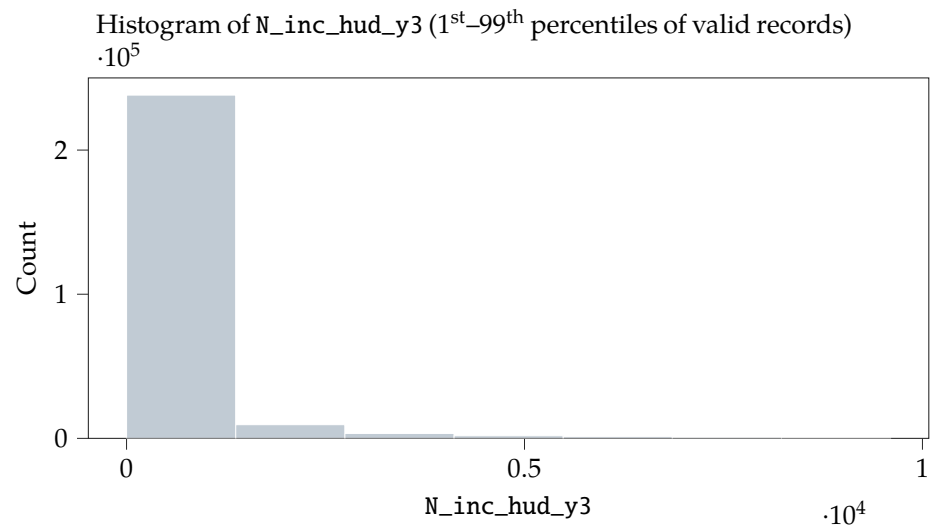
Label Cohort size for inc_hud_y3 variable

Description Approximate number of prisoners.

Table Primary data
Format numeric

Set	Count	Percent (%)
Total Record Count	3,463,533	100.00
Available Statistics	258,091	7.45

Statistic	Value
Mean	585
Minimum	0
25 th percentile	10
Median	50
75 th percentile	250
Maximum	160,000



inc_hud_y5

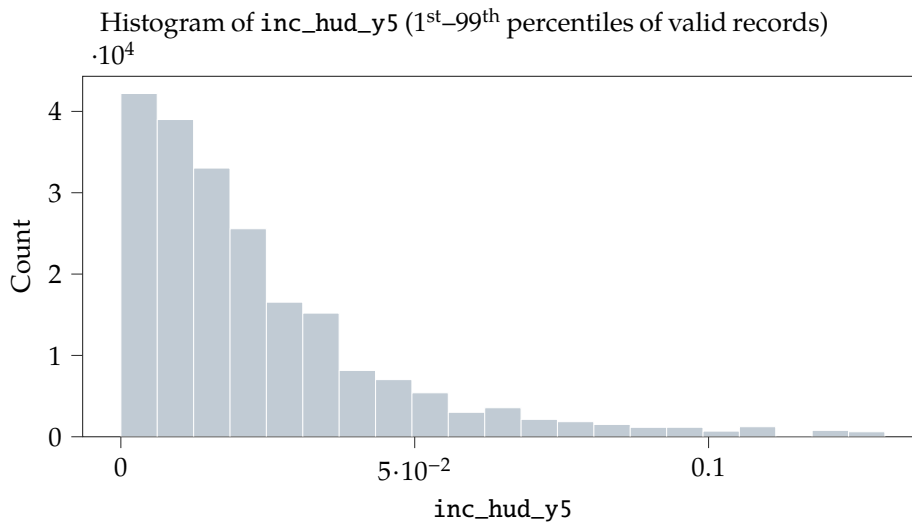
Label Proportion of individuals that received HUD rental housing assistance, five years after release from prison

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.

Table Format Primary data
numeric

Set	Count	Percent (%)
Total Record Count	3,463,533	100.00
Available Statistics	211,815	6.12

Statistic	Value
Mean	0.02
Minimum	0.00
25 th percentile	0.01
Median	0.02
75 th percentile	0.03
Maximum	0.37



N_inc_hud_y5

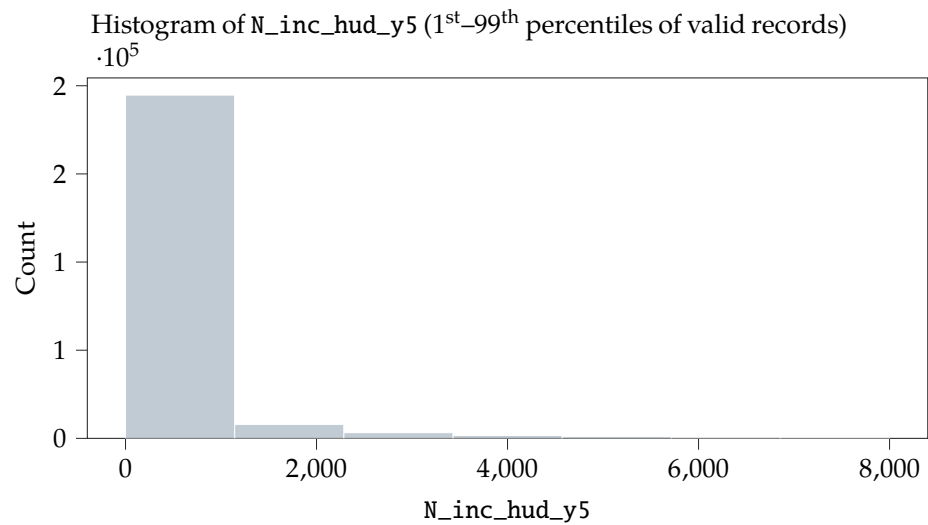
Label Cohort size for inc_hud_y5 variable

Description Approximate number of prisoners.

Table Primary data
Format numeric

Set	Count	Percent (%)
Total Record Count	3,463,533	100.00
Available Statistics	211,815	6.12

Statistic	Value
Mean	498
Minimum	0
25 th percentile	10
Median	50
75 th percentile	230
Maximum	128,000

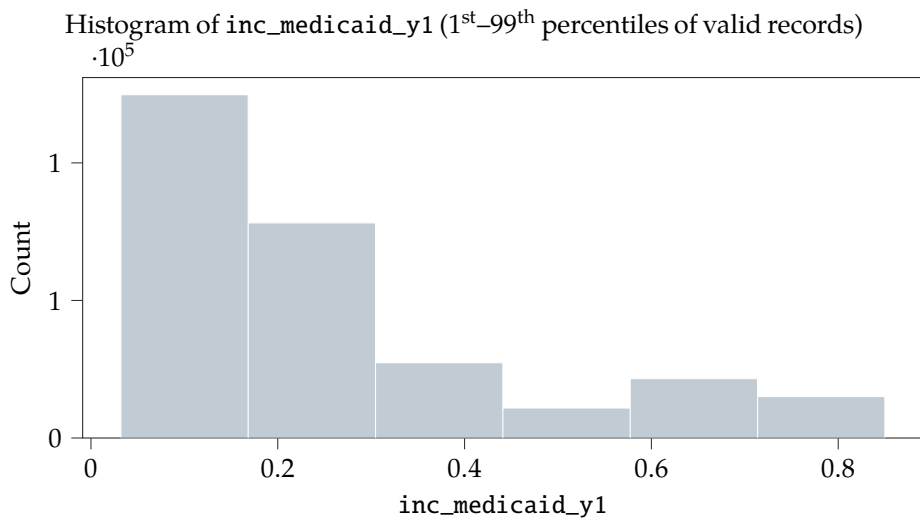


inc_medicaid_y1

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.
Table Format	Primary data numeric

Set	Count	Percent (%)
Total Record Count	3,463,533	100.00
Available Statistics	283,280	8.18

Statistic	Value
Mean	0.26
Minimum	0.00
25 th percentile	0.11
Median	0.18
75 th percentile	0.33
Maximum	1.00

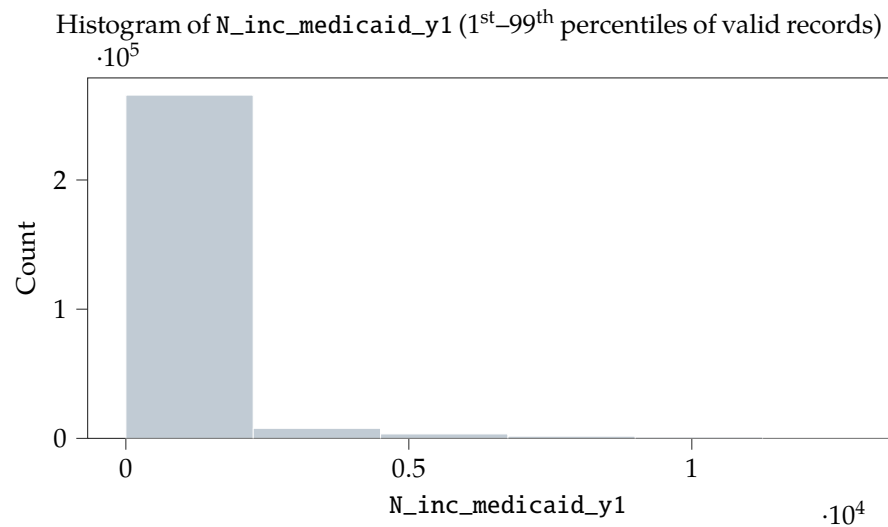


N_inc_medicaid_y1

Label	Cohort size for inc_medicaid_y1 variable
Description	Approximate number of prisoners.
Table	Primary data
Format	numeric

Set	Count	Percent (%)
Total Record Count	3,463,533	100.00
Available Statistics	283,280	8.18

Statistic	Value
Mean	772
Minimum	0
25 th percentile	10
Median	60
75 th percentile	300
Maximum	174,000



inc_medicaid_y3

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

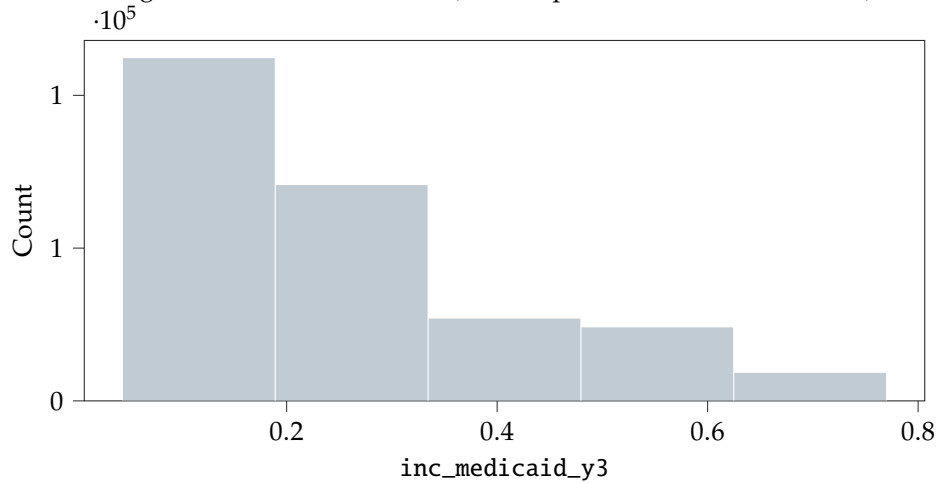
Description Proportion of individuals, three years after release from prison, that were enrolled in Medicaid as identified from Centers for Medicare and Medicaid Services (CMS), Medicaid Statistical Information System (MSIS) and Transformed Medicaid Statistical Information System (T-MSIS) data.

Table Format Primary data
numeric

<i>Set</i>	<i>Count</i>	<i>Percent (%)</i>
Total Record Count	3,463,533	100.00
Available Statistics	248,509	7.18

<i>Statistic</i>	<i>Value</i>
Mean	0.26
Minimum	0.00
25 th percentile	0.13
Median	0.20
75 th percentile	0.34
Maximum	0.97

Histogram of inc_medicaid_y3 (1st–99th percentiles of valid records)

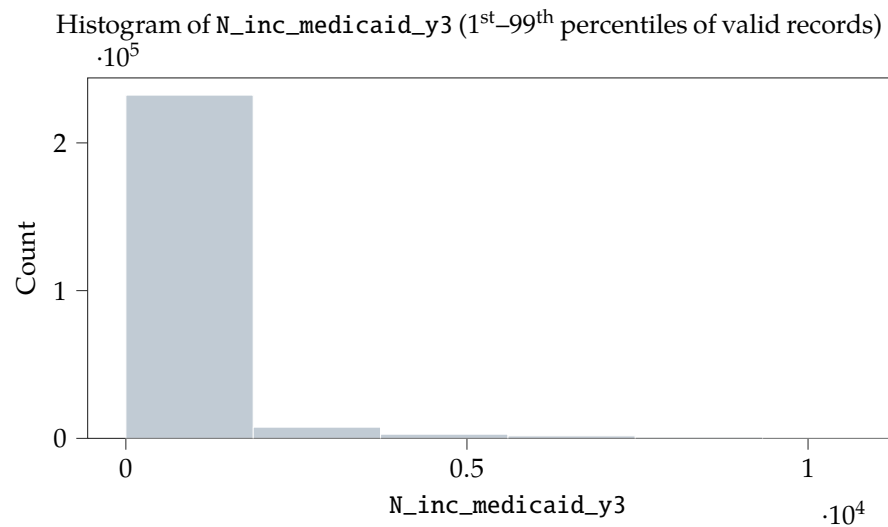


N_inc_medicaid_y3

Label	Cohort size for inc_medicaid_y3 variable
Description	Approximate number of prisoners.
Table	Primary data
Format	numeric

<i>Set</i>	<i>Count</i>	<i>Percent (%)</i>
Total Record Count	3,463,533	100.00
Available Statistics	248,509	7.18

<i>Statistic</i>	<i>Value</i>
Mean	661
Minimum	0
25 th percentile	10
Median	50
75 th percentile	270
Maximum	160,000

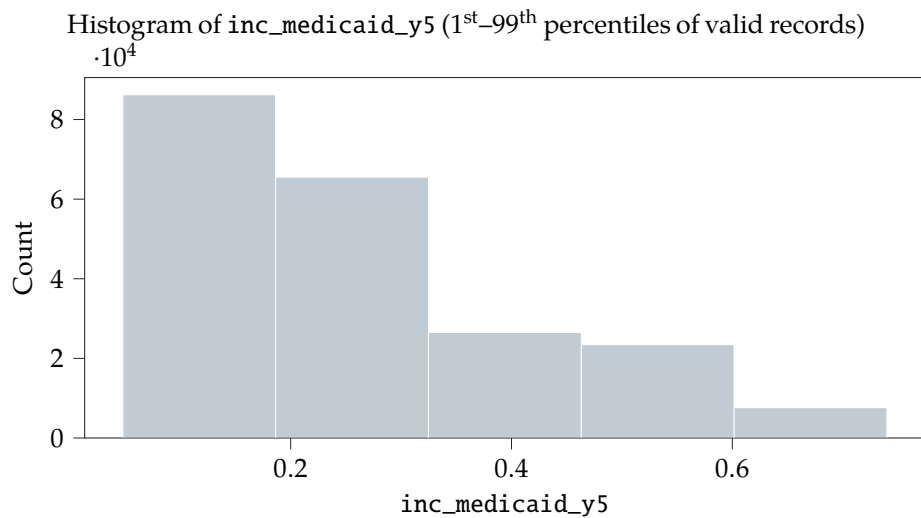


inc_medicaid_y5

Label	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 Format	Primary data numeric

<i>Set</i>	<i>Count</i>	<i>Percent (%)</i>
Total Record Count	3,463,533	100.00
Available Statistics	213,299	6.16

<i>Statistic</i>	<i>Value</i>
Mean	0.26
Minimum	0.00
25 th percentile	0.14
Median	0.21
75 th percentile	0.35
Maximum	0.95

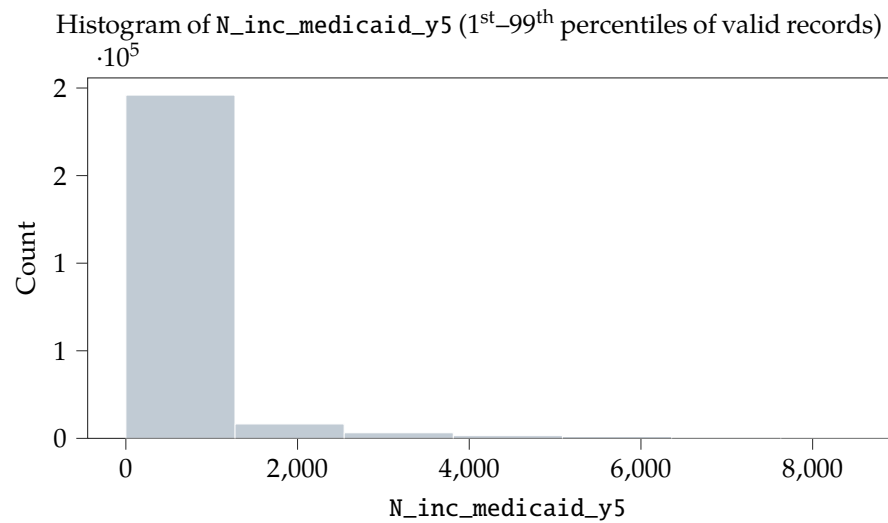


N_inc_medicaid_y5

Label	Cohort size for inc_medicaid_y5 variable
Description	Approximate number of prisoners.
Table	Primary data
Format	numeric

<i>Set</i>	<i>Count</i>	<i>Percent (%)</i>
Total Record Count	3,463,533	100.00
Available Statistics	213,299	6.16

<i>Statistic</i>	<i>Value</i>
Mean	548
Minimum	0
25 th percentile	10
Median	50
75 th percentile	240
Maximum	128,000

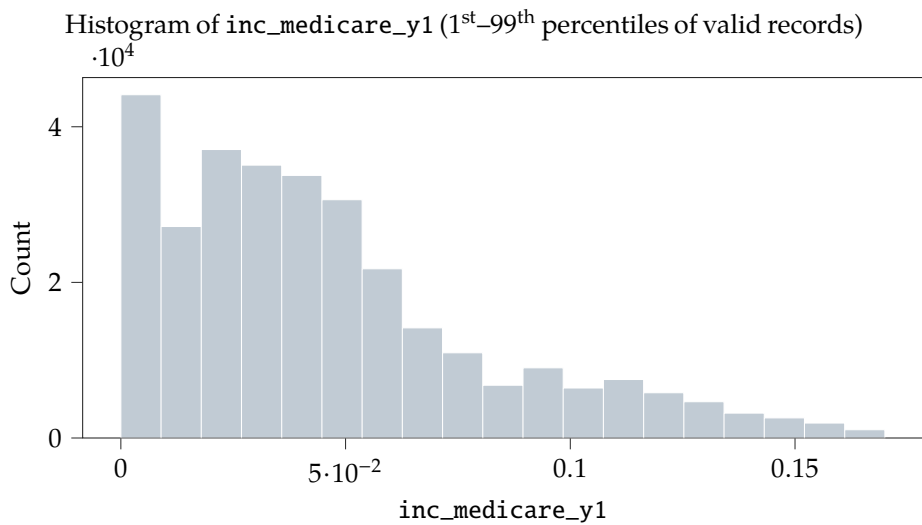


inc_medicare_y1

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.
Table Format	Primary data numeric

Set	Count	Percent (%)
Total Record Count	3,463,533	100.00
Available Statistics	306,447	8.85

Statistic	Value
Mean	0.05
Minimum	0.00
25 th percentile	0.02
Median	0.04
75 th percentile	0.06
Maximum	0.33

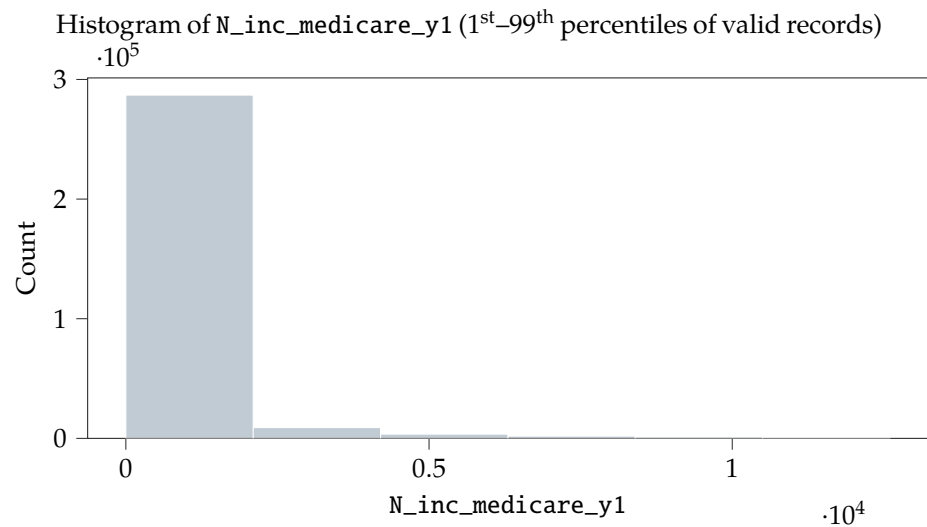


N_inc_medicare_y1

Label	Cohort size for inc_medicare_y1 variable
Description	Approximate number of prisoners.
Table Format	Primary data numeric

<i>Set</i>	<i>Count</i>	<i>Percent (%)</i>
Total Record Count	3,463,533	100.00
Available Statistics	306,447	8.85

<i>Statistic</i>	<i>Value</i>
Mean	733
Minimum	0
25 th percentile	10
Median	60
75 th percentile	280
Maximum	174,000



inc_medicare_y3

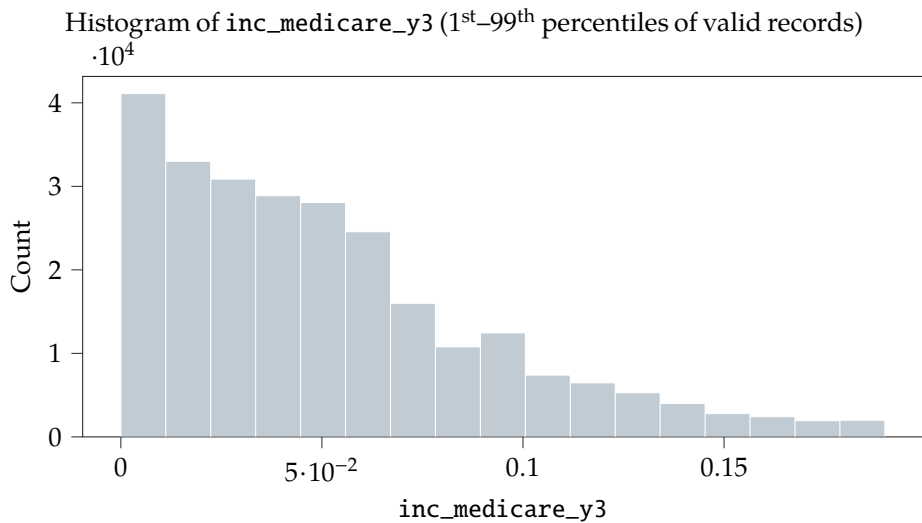
Label Proportion of individuals enrolled in Medicare, three years after release from prison

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.

Table Format Primary data
numeric

<i>Set</i>	<i>Count</i>	<i>Percent (%)</i>
Total Record Count	3,463,533	100.00
Available Statistics	259,897	7.50

<i>Statistic</i>	<i>Value</i>
Mean	0.05
Minimum	0.00
25 th percentile	0.02
Median	0.04
75 th percentile	0.07
Maximum	0.34

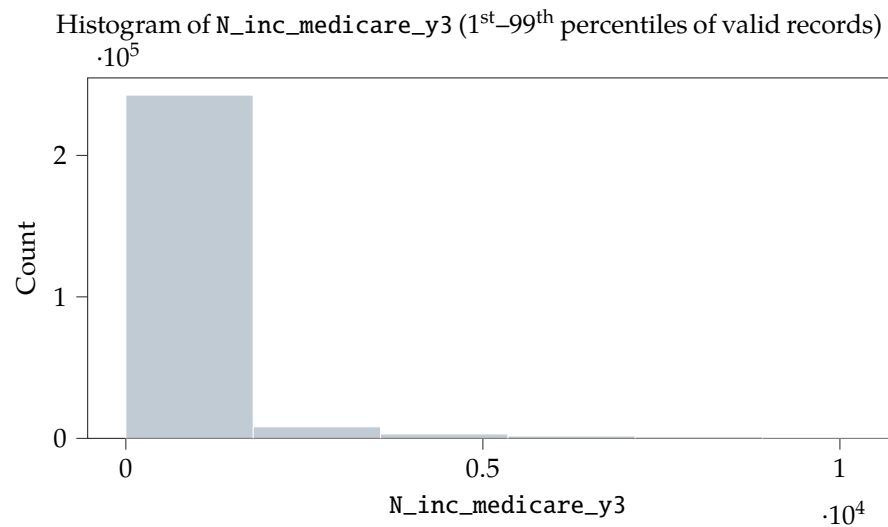


N_inc_medicare_y3

Label	Cohort size for inc_medicare_y3 variable
Description	Approximate number of prisoners.
Table Format	Primary data numeric

Set	Count	Percent (%)
Total Record Count	3,463,533	100.00
Available Statistics	259,897	7.50

Statistic	Value
Mean	642
Minimum	0
25 th percentile	10
Median	50
75 th percentile	260
Maximum	160,000

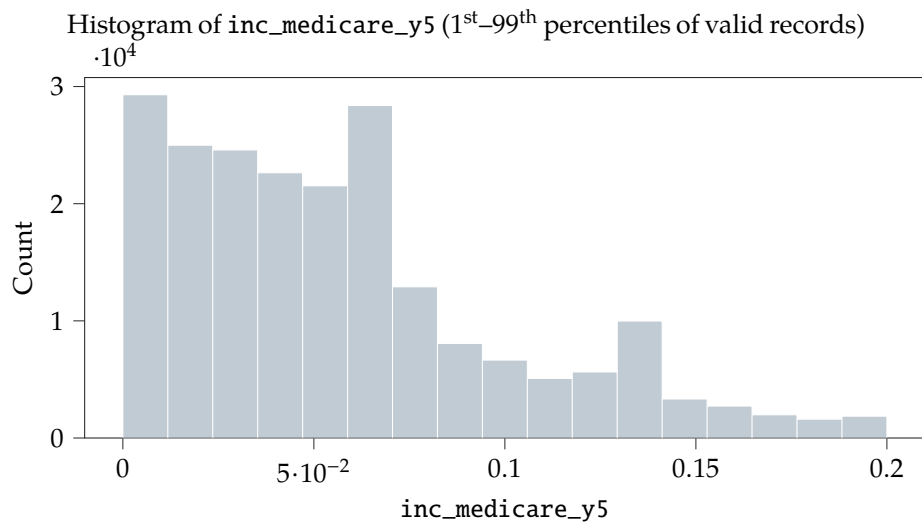


inc_medicare_y5

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.
Table Format	Primary data numeric

Set	Count	Percent (%)
Total Record Count	3,463,533	100.00
Available Statistics	213,299	6.16

Statistic	Value
Mean	0.06
Minimum	0.00
25 th percentile	0.02
Median	0.05
75 th percentile	0.08
Maximum	0.36

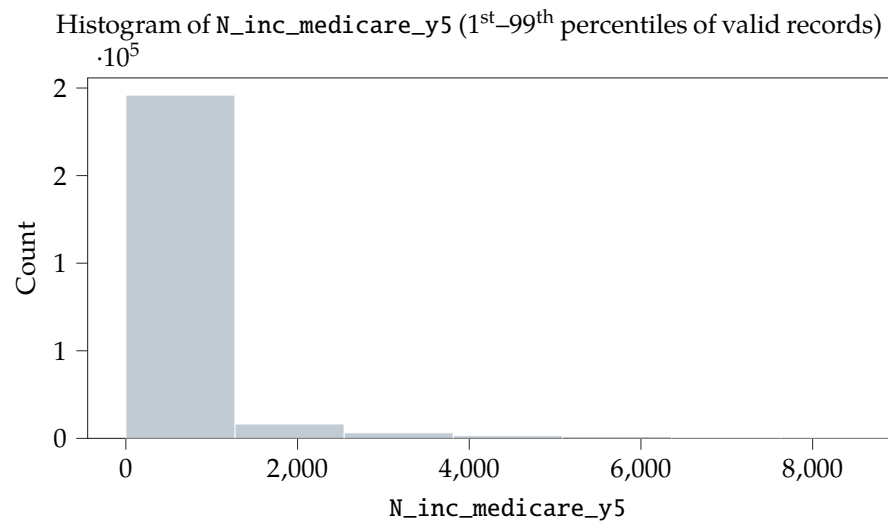


N_inc_medicare_y5

Label	Cohort size for inc_medicare_y5 variable
Description	Approximate number of prisoners.
Table Format	Primary data numeric

Set	Count	Percent (%)
Total Record Count	3,463,533	100.00
Available Statistics	213,299	6.16

Statistic	Value
Mean	548
Minimum	0
25 th percentile	10
Median	50
75 th percentile	240
Maximum	128,000



inc_mortality_y1

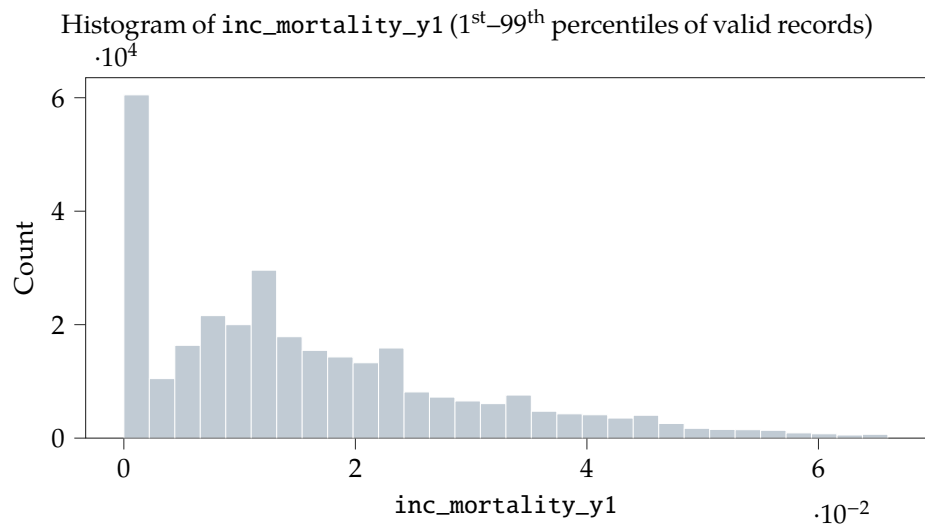
Label Proportion of individuals who have passed away, one year after release from prison

Description Proportion of individuals, one year after release from prison, that have passed away according to the Census Numident.

Table Format Primary data
numeric

Set	Count	Percent (%)
Total Record Count	3,463,533	100.00
Available Statistics	306,447	8.85

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

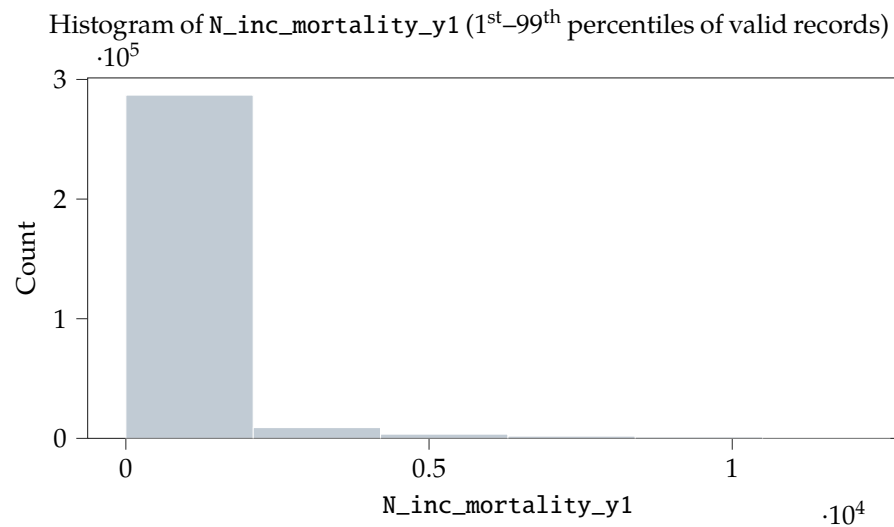


N_inc_mortality_y1

Label	Cohort size for inc_mortality_y1 variable
Description	Approximate number of prisoners.
Table	Primary data
Format	numeric

Set	Count	Percent (%)
Total Record Count	3,463,533	100.00
Available Statistics	306,447	8.85

Statistic	Value
Mean	733
Minimum	0
25 th percentile	10
Median	60
75 th percentile	280
Maximum	174,000



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.

Table Format Primary data
numeric

Set	Count	Percent (%)
Total Record Count	3,463,533	100.00
Available Statistics	259,897	7.50

Statistic	Value
Mean	0.03
Minimum	0.00
25 th percentile	0.01
Median	0.03
75 th percentile	0.04
Maximum	0.22



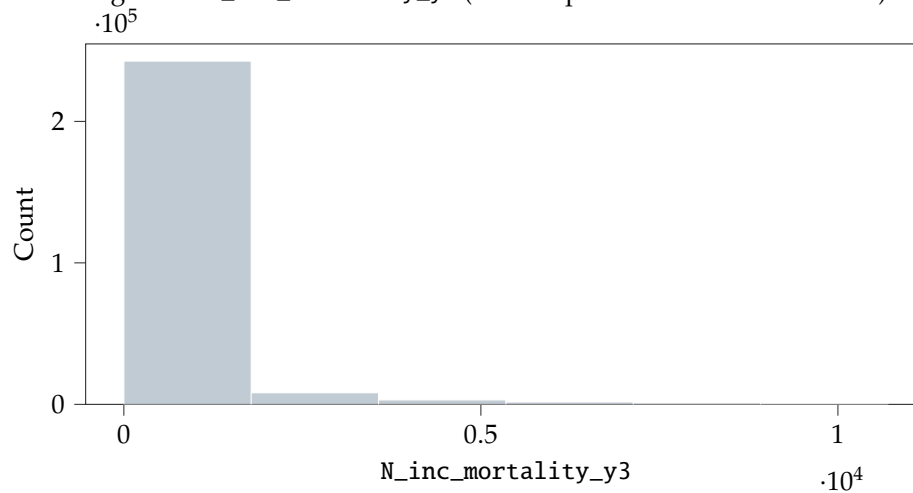
N_inc_mortality_y3

Label	Cohort size for inc_mortality_y3 variable
Description	Approximate number of prisoners.
Table Format	Primary data numeric

Set	Count	Percent (%)
Total Record Count	3,463,533	100.00
Available Statistics	259,897	7.50

Statistic	Value
Mean	642
Minimum	0
25 th percentile	10
Median	50
75 th percentile	260
Maximum	160,000

Histogram of N_inc_mortality_y3 (1st–99th percentiles of valid records)



inc_mortality_y5

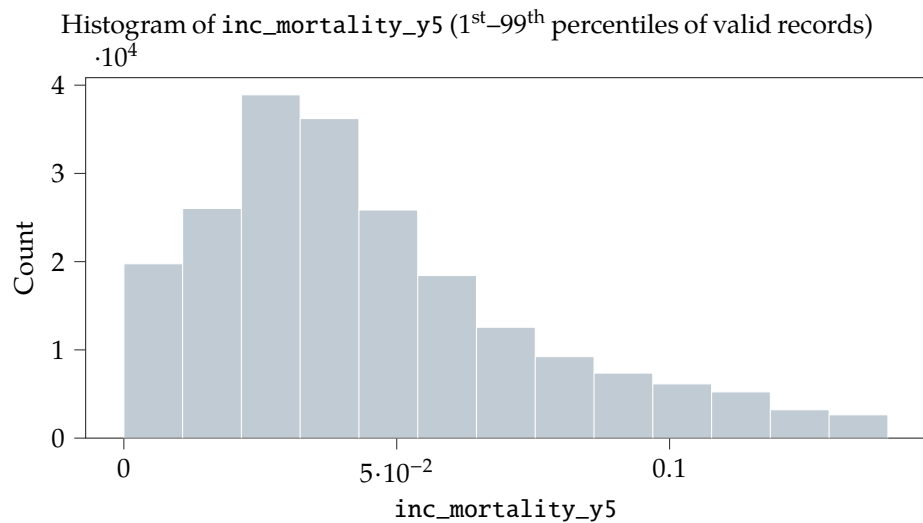
Label Proportion of individuals who have passed away, five years after release from prison

Description Proportion of individuals, five years after release from prison, that have passed away according to the Census Numident.

Table Format Primary data
numeric

<i>Set</i>	<i>Count</i>	<i>Percent (%)</i>
Total Record Count	3,463,533	100.00
Available Statistics	213,299	6.16

<i>Statistic</i>	<i>Value</i>
Mean	0.05
Minimum	0.00
25 th percentile	0.02
Median	0.04
75 th percentile	0.06
Maximum	0.28

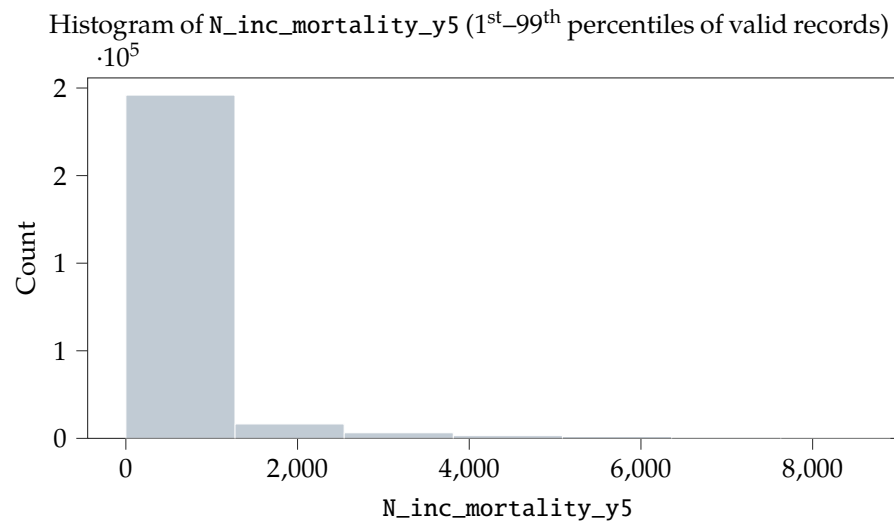


N_inc_mortality_y5

Label	Cohort size for inc_mortality_y5 variable
Description	Approximate number of prisoners.
Table	Primary data
Format	numeric

Set	Count	Percent (%)
Total Record Count	3,463,533	100.00
Available Statistics	213,299	6.16

Statistic	Value
Mean	548
Minimum	0
25 th percentile	10
Median	50
75 th percentile	240
Maximum	128,000

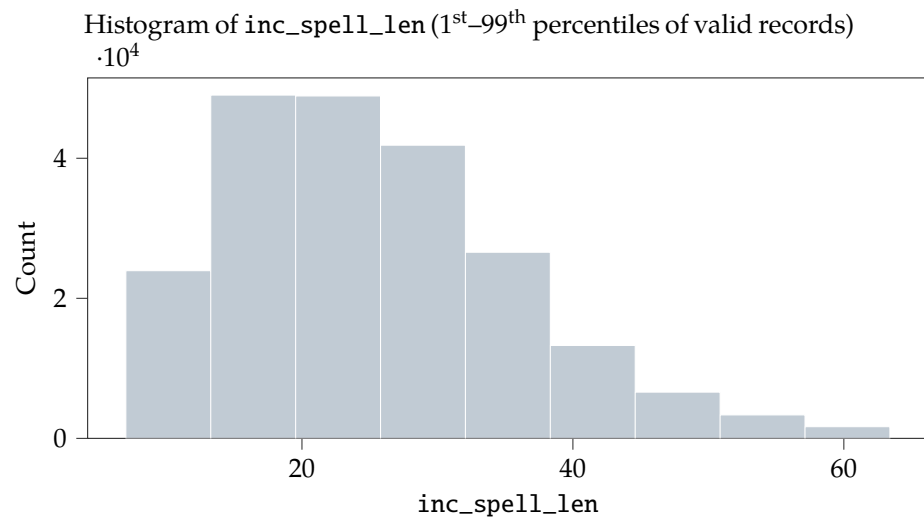


inc_spell_len

Label	Incarceration spell length
Description	Length of time between entering and exiting prison, in units of months.
Table	Primary data
Format	numeric

<i>Set</i>	<i>Count</i>	<i>Percent (%)</i>
Total Record Count	3,463,533	100.00
Available Statistics	219,471	6.34

<i>Statistic</i>	<i>Value</i>
Mean	25.65
Minimum	0.00
25 th percentile	17.10
Median	23.90
75 th percentile	31.80
Maximum	201.70

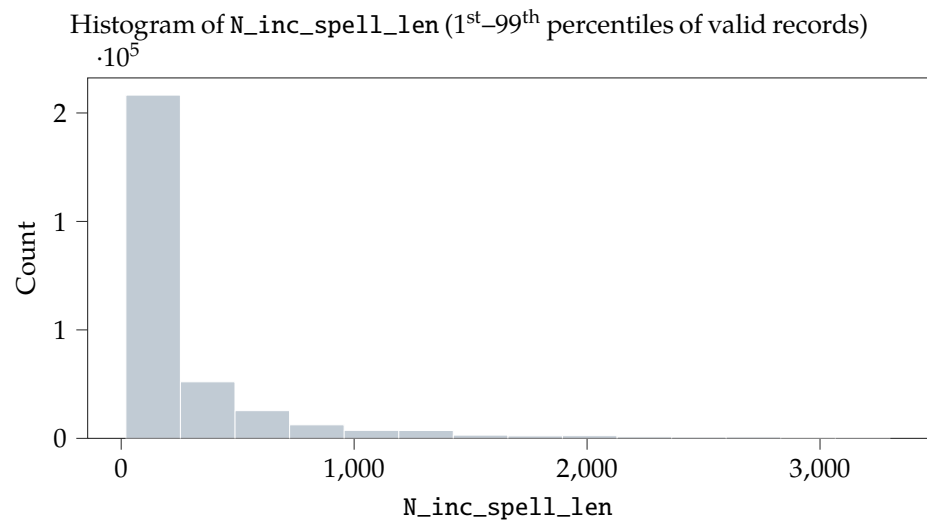


N_inc_spell_len

Label	Cohort size for inc_spell_len variable
Description	Number of individuals exiting prison.
Table	Primary data
Format	numeric

Set	Count	Percent (%)
Total Record Count	3,463,533	100.00
Available Statistics	219,471	6.34

Statistic	Value
Mean	318
Minimum	20
25 th percentile	40
Median	100
75 th percentile	290
Maximum	19,700

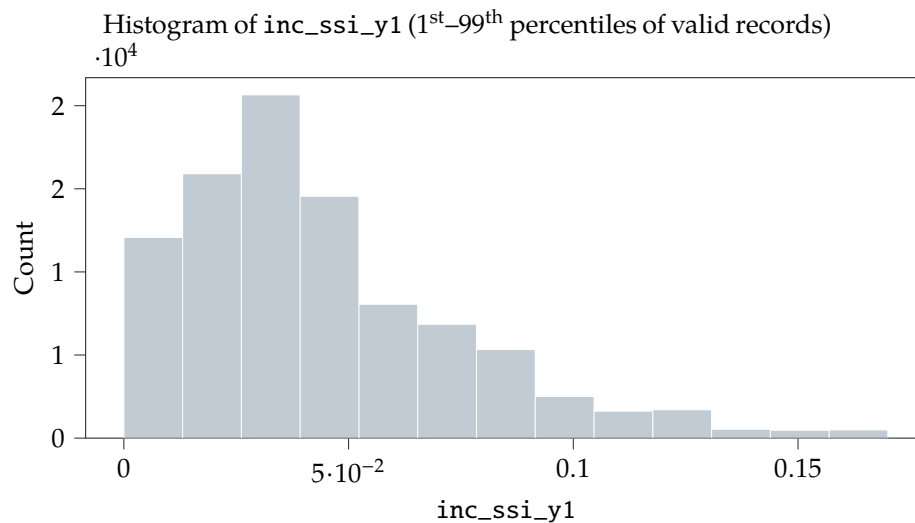


inc_ssi_y1

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.
Table Format	Primary data numeric

<i>Set</i>	<i>Count</i>	<i>Percent (%)</i>
Total Record Count	3,463,533	100.00
Available Statistics	91,483	2.64

<i>Statistic</i>	<i>Value</i>
Mean	0.05
Minimum	0.00
25 th percentile	0.02
Median	0.04
75 th percentile	0.06
Maximum	0.32

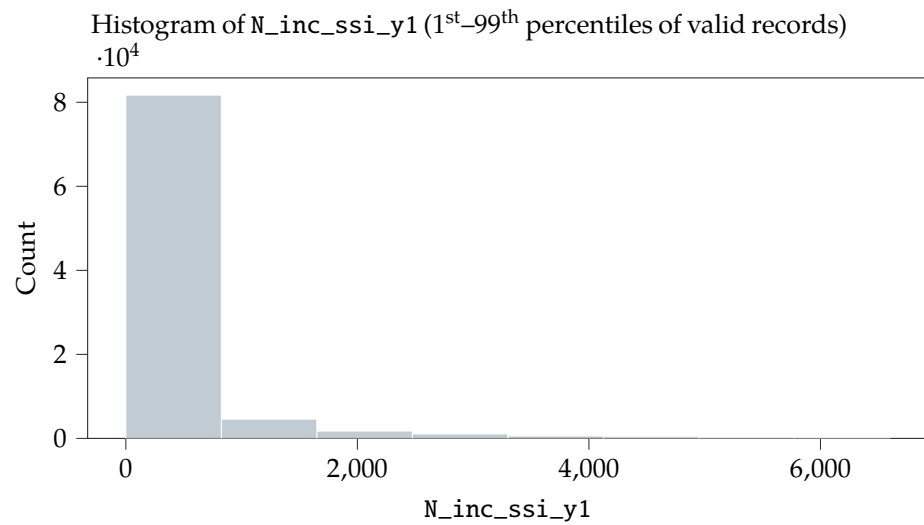


N_inc_ssi_y1

Label	Cohort size for inc_ssi_y1 variable
Description	Approximate number of prisoners.
Table	Primary data
Format	numeric

<i>Set</i>	<i>Count</i>	<i>Percent (%)</i>
Total Record Count	3,463,533	100.00
Available Statistics	91,483	2.64

<i>Statistic</i>	<i>Value</i>
Mean	440
Minimum	0
25 th percentile	10
Median	50
75 th percentile	240
Maximum	85,600

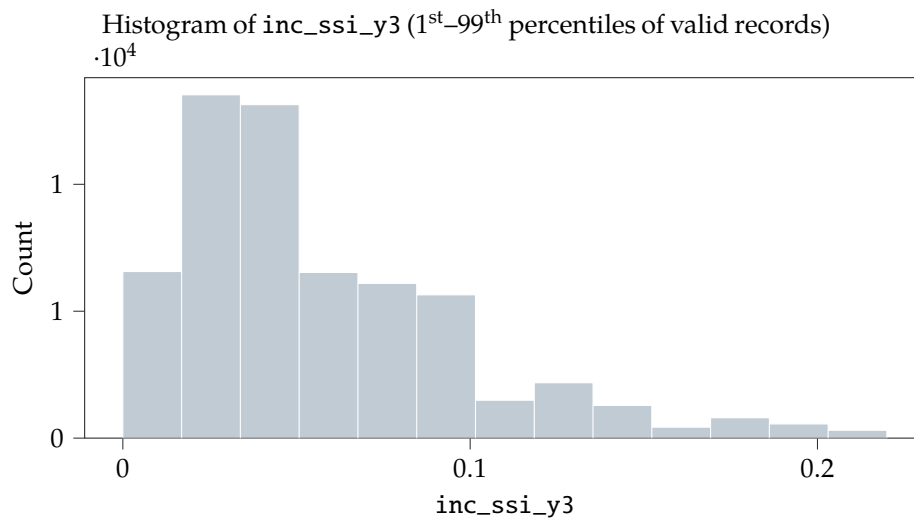


inc_ssi_y3

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.
Table Format	Primary data numeric

Set	Count	Percent (%)
Total Record Count	3,463,533	100.00
Available Statistics	59,083	1.71

Statistic	Value
Mean	0.06
Minimum	0.00
25 th percentile	0.03
Median	0.05
75 th percentile	0.08
Maximum	0.39



N_inc_ssi_y3

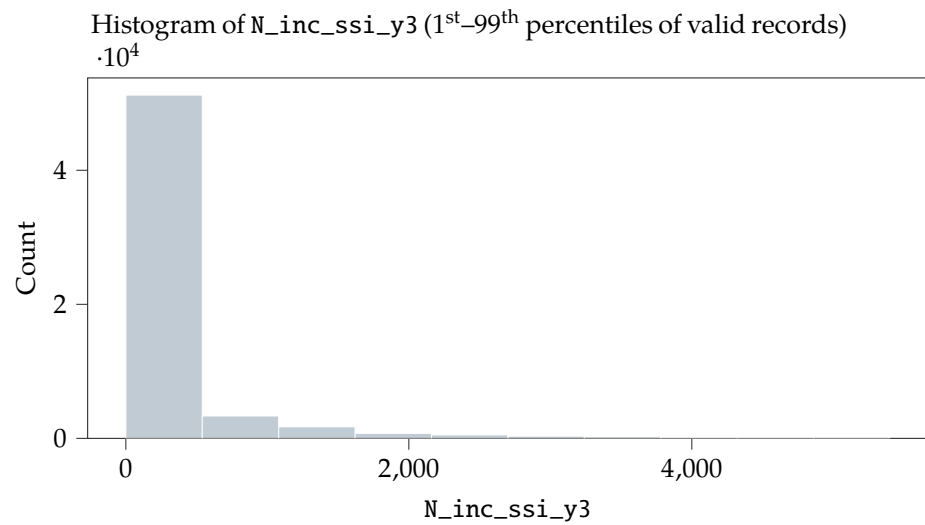
Label Cohort size for inc_ssi_y3 variable

Description Approximate number of prisoners.

Table Primary data
Format numeric

Set	Count	Percent (%)
Total Record Count	3,463,533	100.00
Available Statistics	59,083	1.71

Statistic	Value
Mean	356
Minimum	0
25 th percentile	10
Median	40
75 th percentile	200
Maximum	68,600

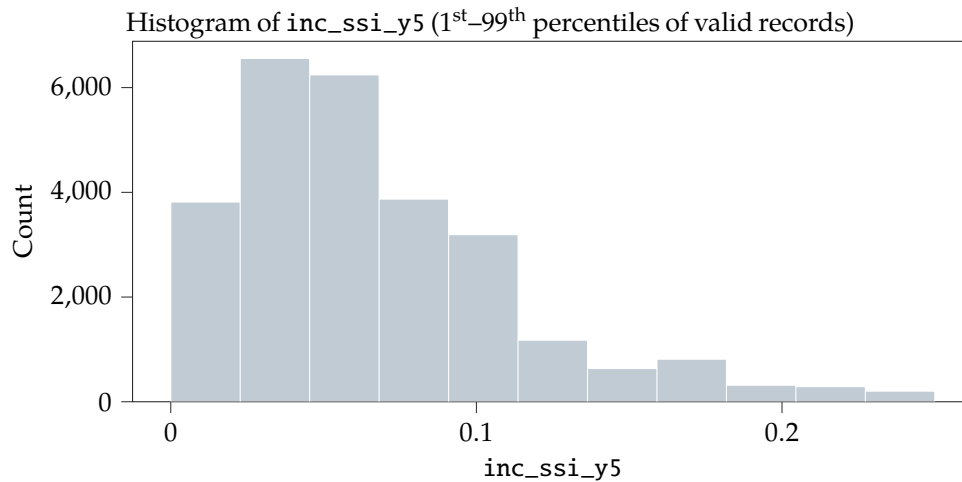


inc_ssi_y5

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.
Table Format	Primary data numeric

Set	Count	Percent (%)
Total Record Count	3,463,533	100.00
Available Statistics	27,294	0.79

Statistic	Value
Mean	0.07
Minimum	0.00
25 th percentile	0.03
Median	0.05
75 th percentile	0.09
Maximum	0.47



N_inc_ssi_y5

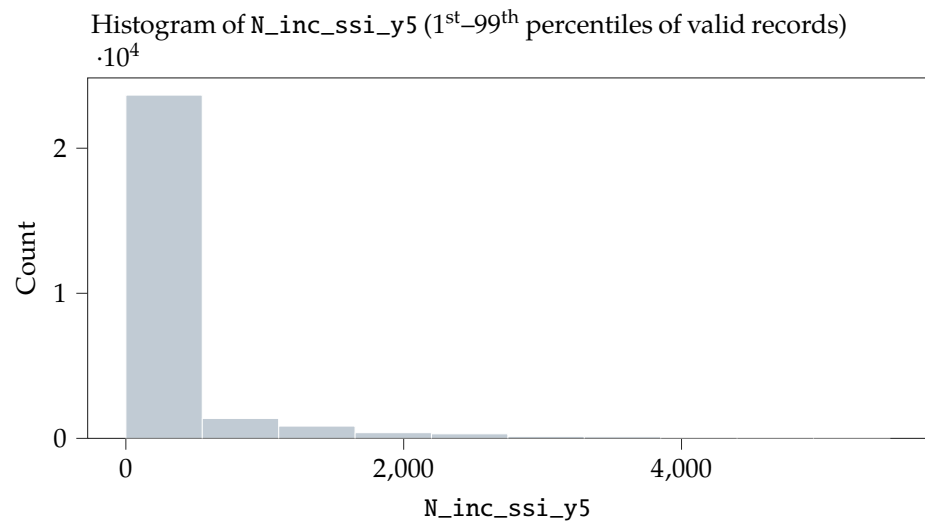
Label Cohort size for inc_ssi_y5 variable

Description Approximate number of prisoners.

Table Primary data
Format numeric

Set	Count	Percent (%)
Total Record Count	3,463,533	100.00
Available Statistics	27,294	0.79

Statistic	Value
Mean	351
Minimum	0
25 th percentile	10
Median	50
75 th percentile	200
Maximum	32,500

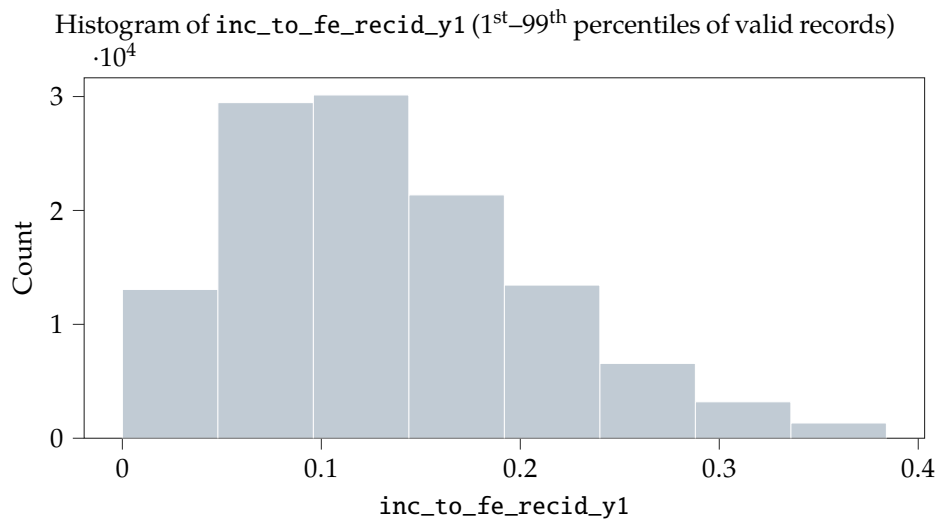


inc_to_fe_recid_y1

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.
Table Format	Primary data numeric

Set	Count	Percent (%)
Total Record Count	3,463,533	100.00
Available Statistics	119,797	3.46

Statistic	Value
Mean	0.14
Minimum	0.00
25 th percentile	0.08
Median	0.12
75 th percentile	0.18
Maximum	0.68



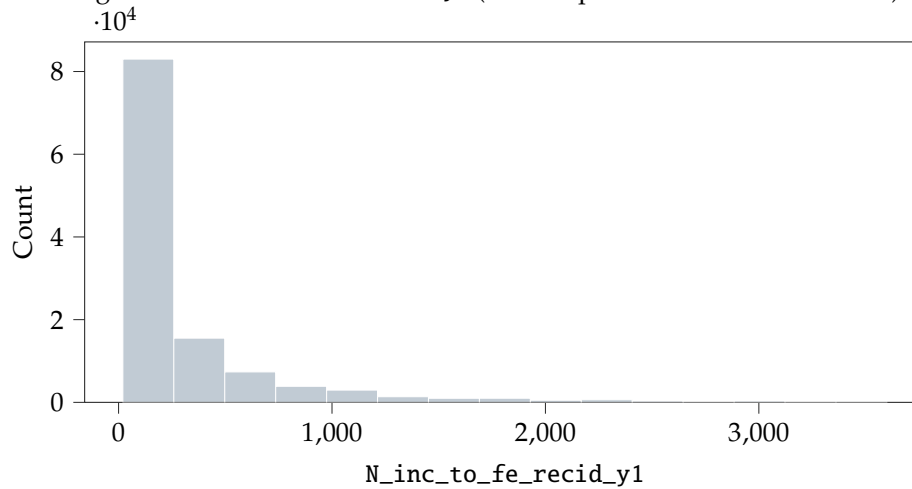
N_inc_to_fe_recid_y1

Label	Cohort size for inc_to_fe_recid_y1 variable
Description	Number of individuals exiting prison.
Table	Primary data
Format	numeric

Set	Count	Percent (%)
Total Record Count	3,463,533	100.00
Available Statistics	119,797	3.46

Statistic	Value
Mean	354
Minimum	20
25 th percentile	50
Median	120
75 th percentile	330
Maximum	19,200

Histogram of N_inc_to_fe_recid_y1 (1st–99th percentiles of valid records)



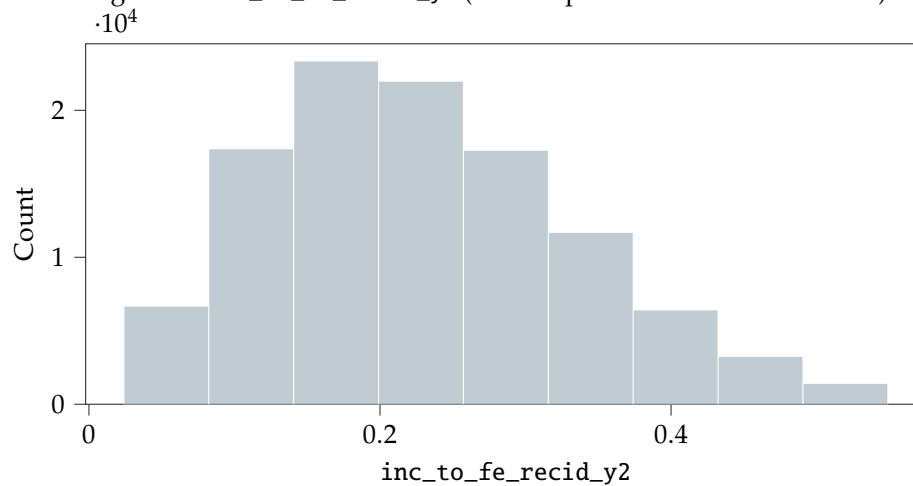
inc_to_fe_recid_y2

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.
Table Format	Primary data numeric

Set	Count	Percent (%)
Total Record Count	3,463,533	100.00
Available Statistics	111,692	3.22

Statistic	Value
Mean	0.23
Minimum	0.00
25 th percentile	0.15
Median	0.22
75 th percentile	0.30
Maximum	0.85

Histogram of inc_to_fe_recid_y2 (1st-99th percentiles of valid records)



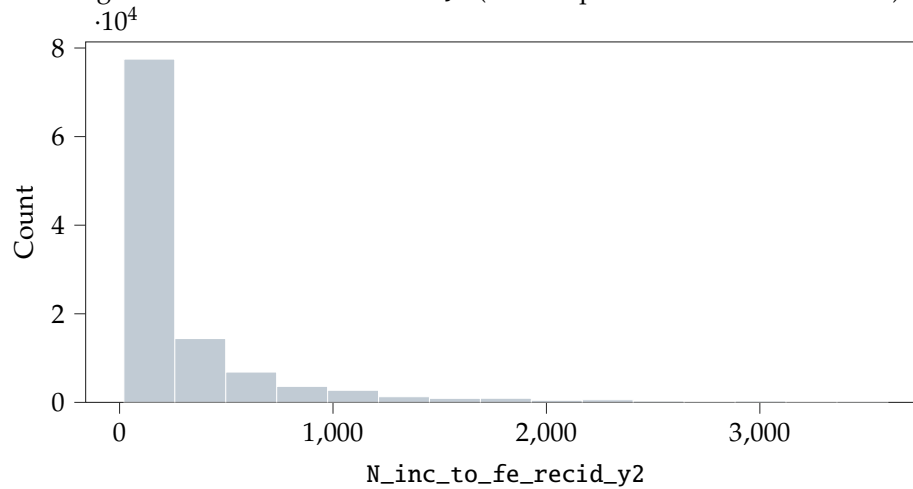
N_inc_to_fe_recid_y2

Label	Cohort size for inc_to_fe_recid_y2 variable
Description	Number of individuals exiting prison.
Table	Primary data
Format	numeric

Set	Count	Percent (%)
Total Record Count	3,463,533	100.00
Available Statistics	111,692	3.22

Statistic	Value
Mean	354
Minimum	20
25 th percentile	50
Median	120
75 th percentile	330
Maximum	19,200

Histogram of N_inc_to_fe_recid_y2 (1st-99th percentiles of valid records)

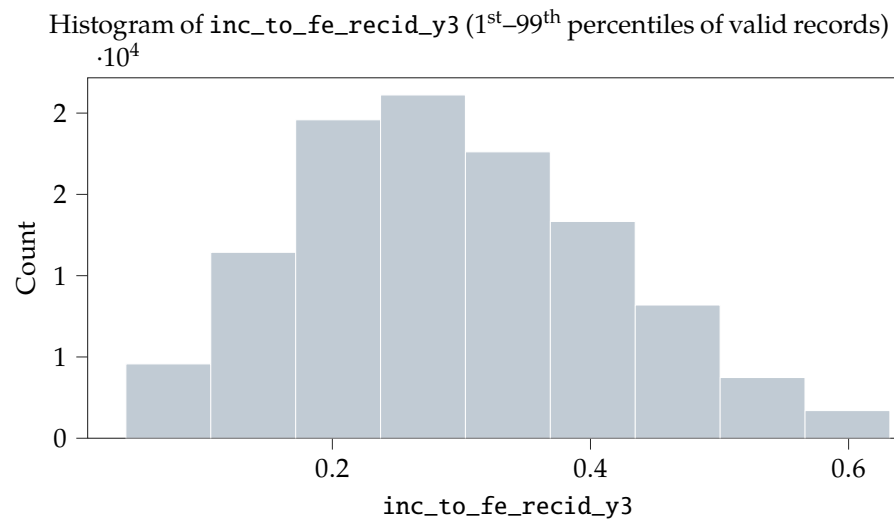


inc_to_fe_recid_y3

Label	Incarceration to felony charge recidivism within three years
Description	Proportion of incarceration exit cohort with a felony charge within three years of exit from prison.
Table Format	Primary data numeric

<i>Set</i>	<i>Count</i>	<i>Percent (%)</i>
Total Record Count	3,463,533	100.00
Available Statistics	103,343	2.98

<i>Statistic</i>	<i>Value</i>
Mean	0.30
Minimum	0.00
25 th percentile	0.20
Median	0.28
75 th percentile	0.38
Maximum	0.90



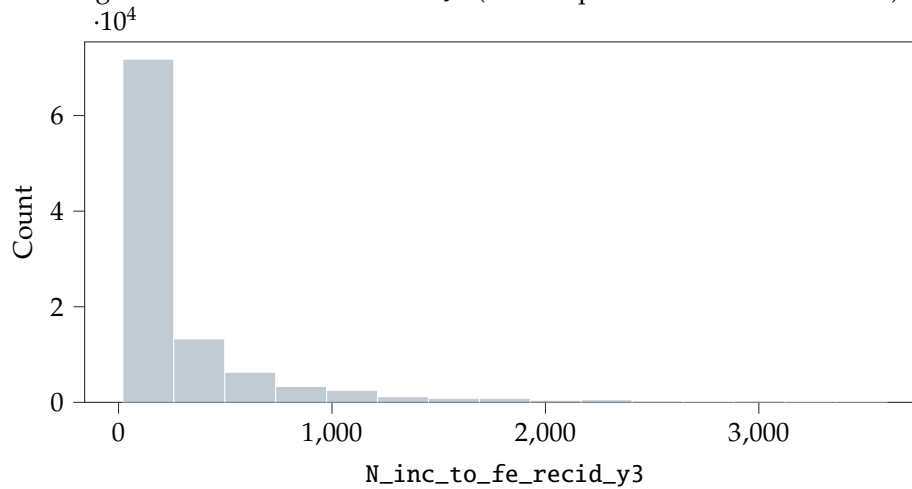
N_inc_to_fe_recid_y3

Label	Cohort size for inc_to_fe_recid_y3 variable
Description	Number of individuals exiting prison.
Table	Primary data
Format	numeric

Set	Count	Percent (%)
Total Record Count	3,463,533	100.00
Available Statistics	103,343	2.98

Statistic	Value
Mean	353
Minimum	20
25 th percentile	50
Median	120
75 th percentile	330
Maximum	19,200

Histogram of N_inc_to_fe_recid_y3 (1st–99th percentiles of valid records)

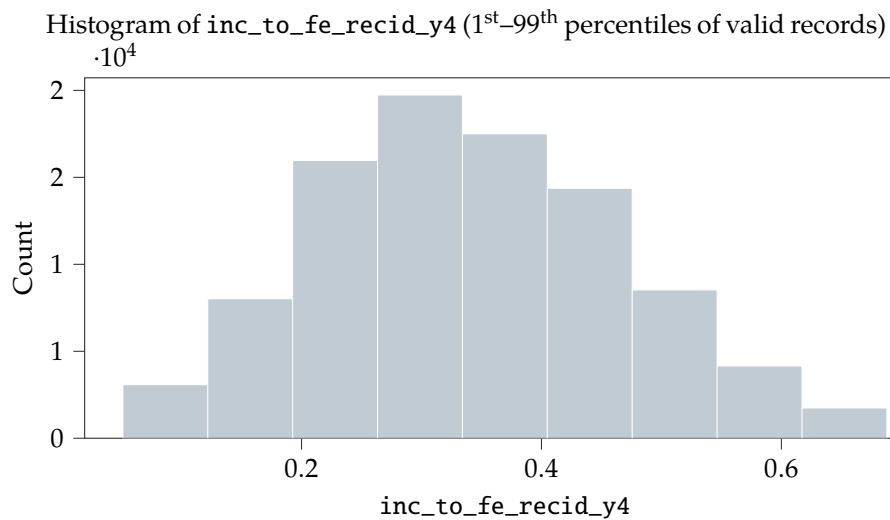


inc_to_fe_recid_y4

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.
Table Format	Primary data numeric

Set	Count	Percent (%)
Total Record Count	3,463,533	100.00
Available Statistics	94,990	2.74

Statistic	Value
Mean	0.34
Minimum	0.00
25 th percentile	0.25
Median	0.33
75 th percentile	0.43
Maximum	0.95



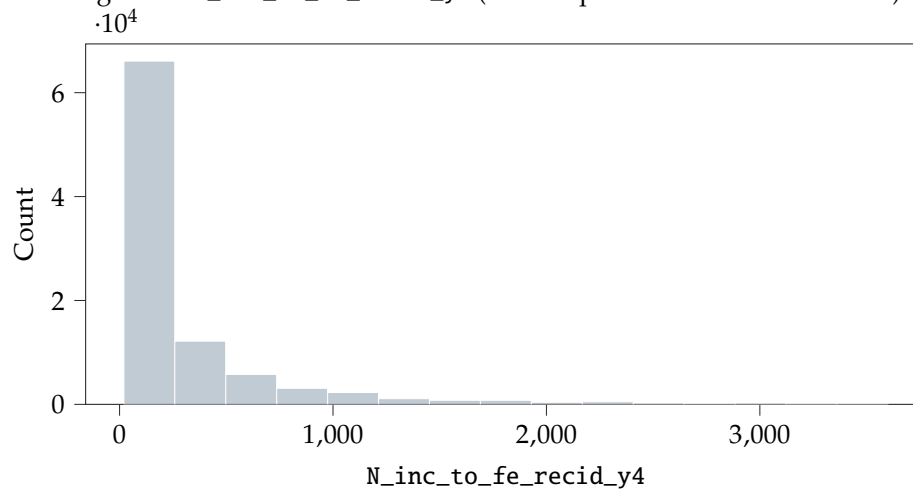
N_inc_to_fe_recid_y4

Label	Cohort size for inc_to_fe_recid_y4 variable
Description	Number of individuals exiting prison.
Table Format	Primary data numeric

Set	Count	Percent (%)
Total Record Count	3,463,533	100.00
Available Statistics	94,990	2.74

Statistic	Value
Mean	352
Minimum	20
25 th percentile	50
Median	120
75 th percentile	330
Maximum	19,200

Histogram of N_inc_to_fe_recid_y4 (1st-99th percentiles of valid records)



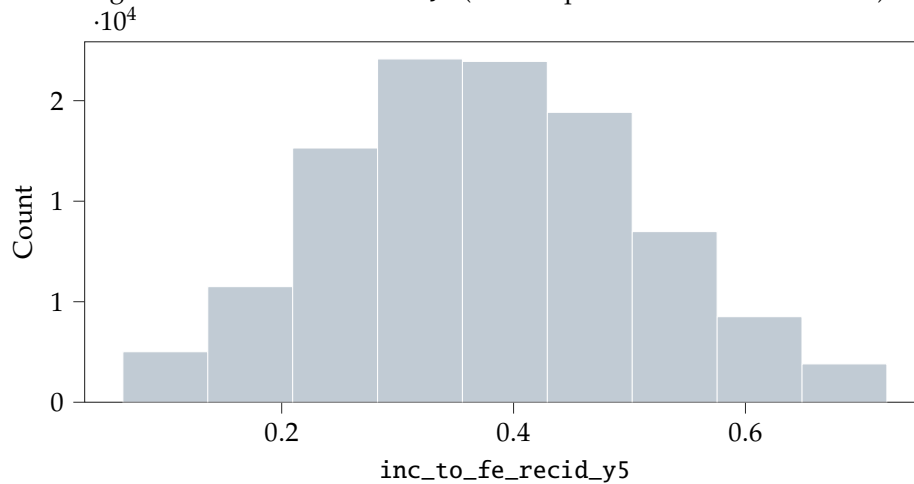
inc_to_fe_recid_y5

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.
Table Format	Primary data numeric

<i>Set</i>	<i>Count</i>	<i>Percent (%)</i>
Total Record Count	3,463,533	100.00
Available Statistics	85,697	2.47

<i>Statistic</i>	<i>Value</i>
Mean	0.38
Minimum	0.00
25 th percentile	0.28
Median	0.37
75 th percentile	0.47
Maximum	0.96

Histogram of inc_to_fe_recid_y5 (1st-99th percentiles of valid records)



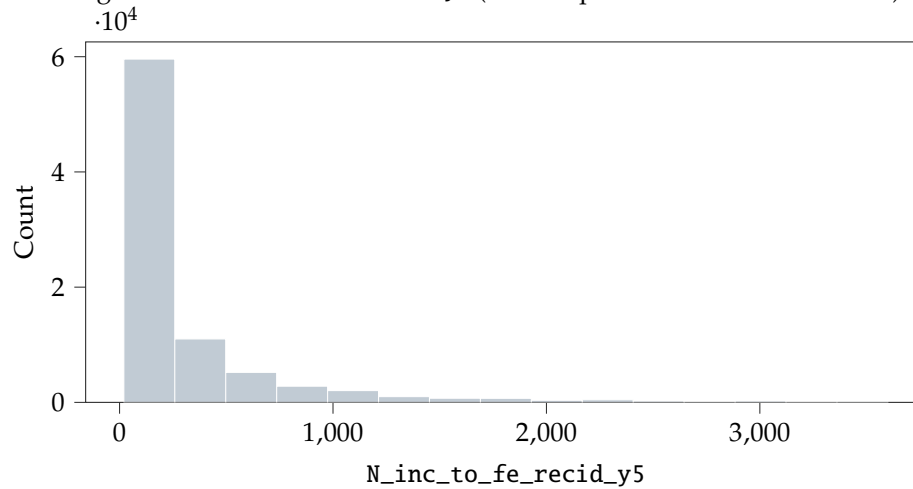
N_inc_to_fe_recid_y5

Label	Cohort size for inc_to_fe_recid_y5 variable
Description	Number of individuals exiting prison.
Table	Primary data
Format	numeric

Set	Count	Percent (%)
Total Record Count	3,463,533	100.00
Available Statistics	85,697	2.47

Statistic	Value
Mean	353
Minimum	20
25 th percentile	50
Median	120
75 th percentile	330
Maximum	19,200

Histogram of N_inc_to_fe_recid_y5 (1st-99th percentiles of valid records)



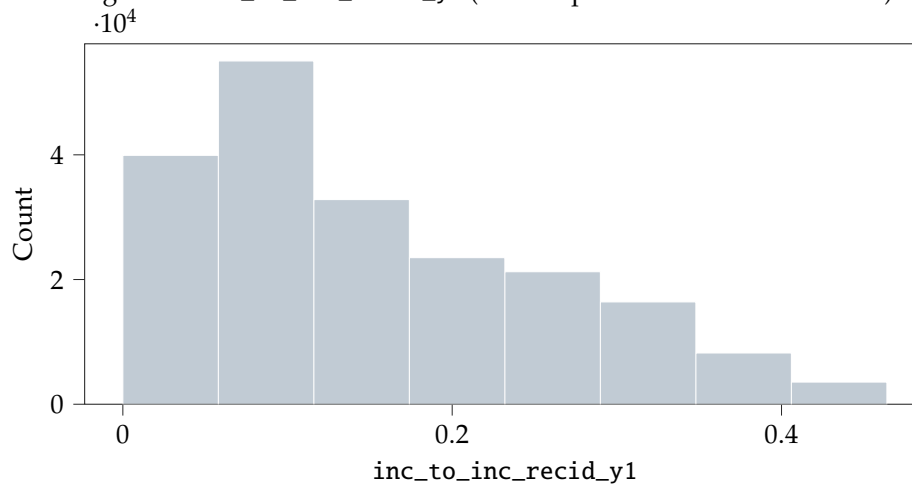
inc_to_inc_recid_y1

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.
Table Format	Primary data numeric

Set	Count	Percent (%)
Total Record Count	3,463,533	100.00
Available Statistics	202,755	5.85

Statistic	Value
Mean	0.16
Minimum	0.00
25 th percentile	0.07
Median	0.12
75 th percentile	0.23
Maximum	0.77

Histogram of inc_to_inc_recid_y1 (1st-99th percentiles of valid records)



N_inc_to_inc_recid_y1

Label Cohort size for inc_to_inc_recid_y1 variable

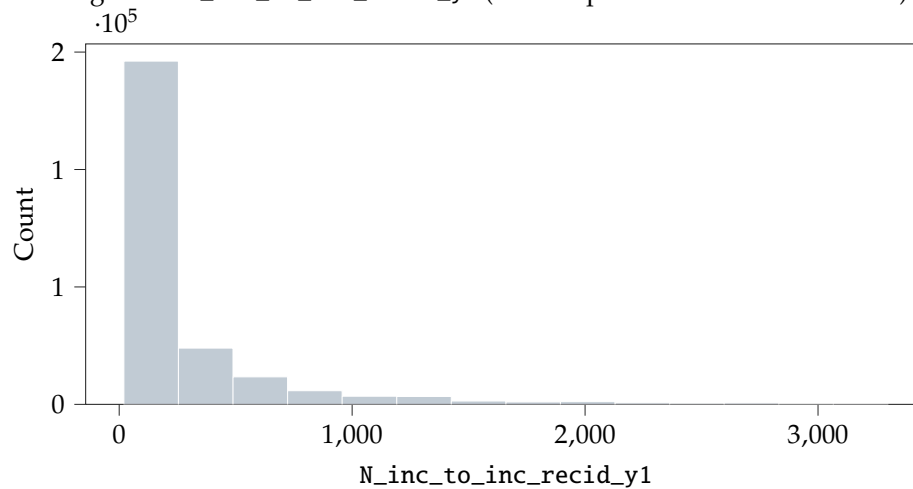
Description Number of individuals exiting prison.

Table Primary data
Format numeric

Set	Count	Percent (%)
Total Record Count	3,463,533	100.00
Available Statistics	202,755	5.85

Statistic	Value
Mean	319
Minimum	20
25 th percentile	40
Median	100
75 th percentile	300
Maximum	19,200

Histogram of N_inc_to_inc_recid_y1 (1st-99th percentiles of valid records)



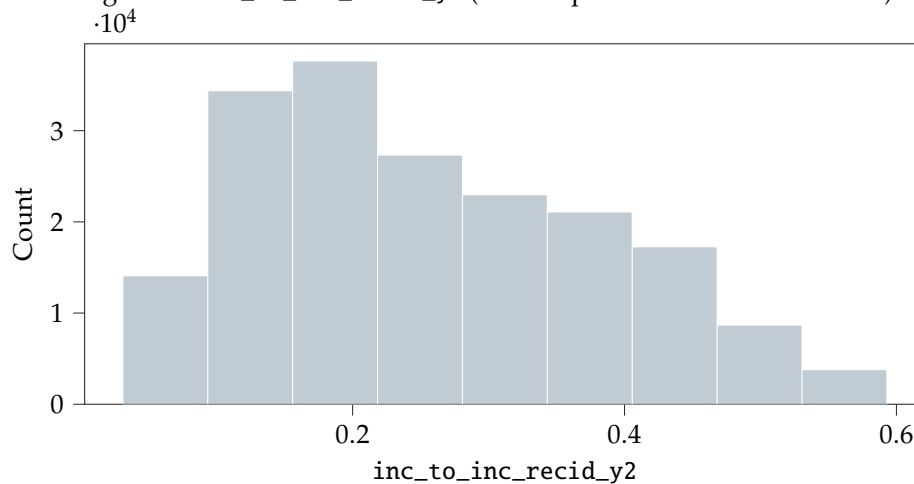
inc_to_inc_recid_y2

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.
Table Format	Primary data numeric

Set	Count	Percent (%)
Total Record Count	3,463,533	100.00
Available Statistics	191,017	5.52

Statistic	Value
Mean	0.26
Minimum	0.00
25 th percentile	0.15
Median	0.23
75 th percentile	0.36
Maximum	0.85

Histogram of inc_to_inc_recid_y2 (1st-99th percentiles of valid records)



N_inc_to_inc_recid_y2

Label Cohort size for inc_to_inc_recid_y2 variable

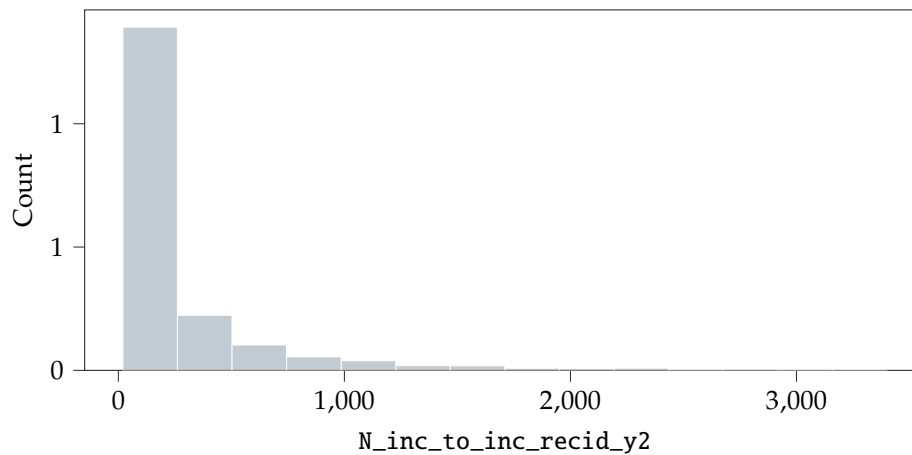
Description Number of individuals exiting prison.

Table Primary data
Format numeric

Set	Count	Percent (%)
Total Record Count	3,463,533	100.00
Available Statistics	191,017	5.52

Statistic	Value
Mean	320
Minimum	20
25 th percentile	40
Median	100
75 th percentile	300
Maximum	19,200

Histogram of N_inc_to_inc_recid_y2 (1st-99th percentiles of valid records)
·10⁵



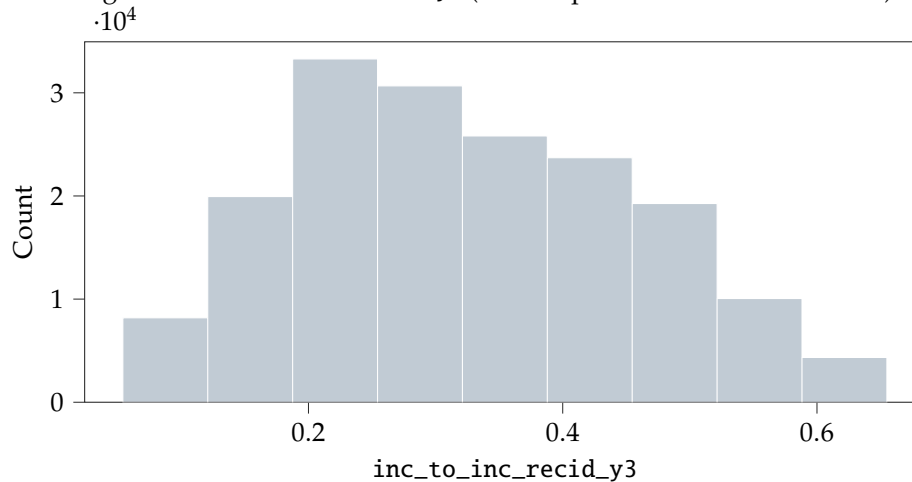
inc_to_inc_recid_y3

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.
Table Format	Primary data numeric

Set	Count	Percent (%)
Total Record Count	3,463,533	100.00
Available Statistics	178,796	5.16

Statistic	Value
Mean	0.32
Minimum	0.00
25 th percentile	0.22
Median	0.31
75 th percentile	0.43
Maximum	0.92

Histogram of inc_to_inc_recid_y3 (1st-99th percentiles of valid records)



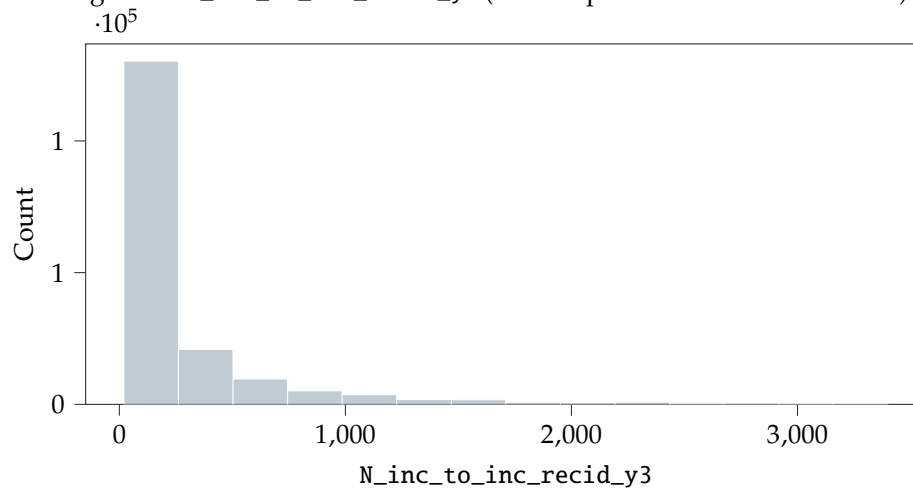
N_inc_to_inc_recid_y3

Label	Cohort size for inc_to_inc_recid_y3 variable
Description	Number of individuals exiting prison.
Table	Primary data
Format	numeric

Set	Count	Percent (%)
Total Record Count	3,463,533	100.00
Available Statistics	178,796	5.16

Statistic	Value
Mean	320
Minimum	20
25 th percentile	40
Median	100
75 th percentile	300
Maximum	19,200

Histogram of N_inc_to_inc_recid_y3 (1st-99th percentiles of valid records)



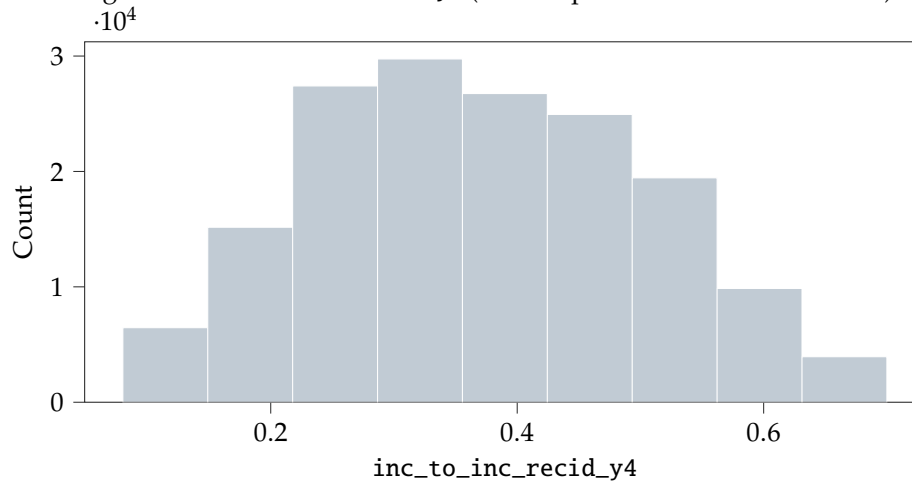
inc_to_inc_recid_y4

Label	Incarceration to incarceration recidivism within four years
Description	Proportion of incarceration exit cohort with another prison entry within four years of exit from prison.
Table Format	Primary data numeric

Set	Count	Percent (%)
Total Record Count	3,463,533	100.00
Available Statistics	166,891	4.82

Statistic	Value
Mean	0.37
Minimum	0.00
25 th percentile	0.27
Median	0.36
75 th percentile	0.47
Maximum	0.95

Histogram of inc_to_inc_recid_y4 (1st-99th percentiles of valid records)



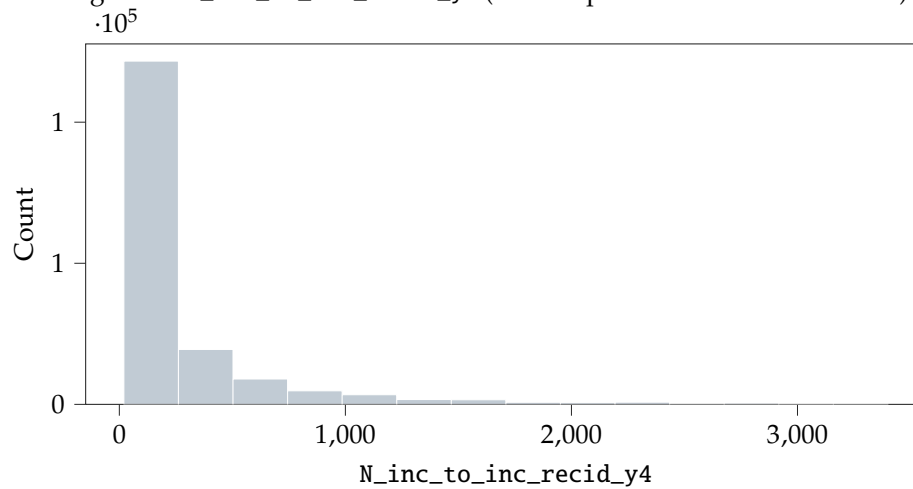
N_inc_to_inc_recid_y4

Label	Cohort size for inc_to_inc_recid_y4 variable
Description	Number of individuals exiting prison.
Table Format	Primary data numeric

Set	Count	Percent (%)
Total Record Count	3,463,533	100.00
Available Statistics	166,891	4.82

Statistic	Value
Mean	320
Minimum	20
25 th percentile	40
Median	100
75 th percentile	300
Maximum	19,200

Histogram of N_inc_to_inc_recid_y4 (1st-99th percentiles of valid records)



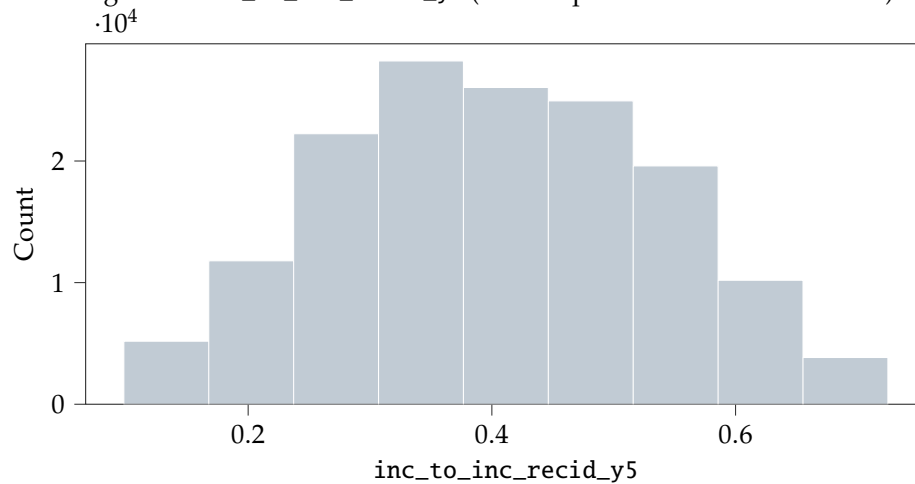
inc_to_inc_recid_y5

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.
Table Format	Primary data numeric

<i>Set</i>	<i>Count</i>	<i>Percent (%)</i>
Total Record Count	3,463,533	100.00
Available Statistics	155,162	4.48

<i>Statistic</i>	<i>Value</i>
Mean	0.40
Minimum	0.00
25 th percentile	0.30
Median	0.40
75 th percentile	0.51
Maximum	0.96

Histogram of inc_to_inc_recid_y5 (1st-99th percentiles of valid records)



N_inc_to_inc_recid_y5

Label Cohort size for inc_to_inc_recid_y5 variable

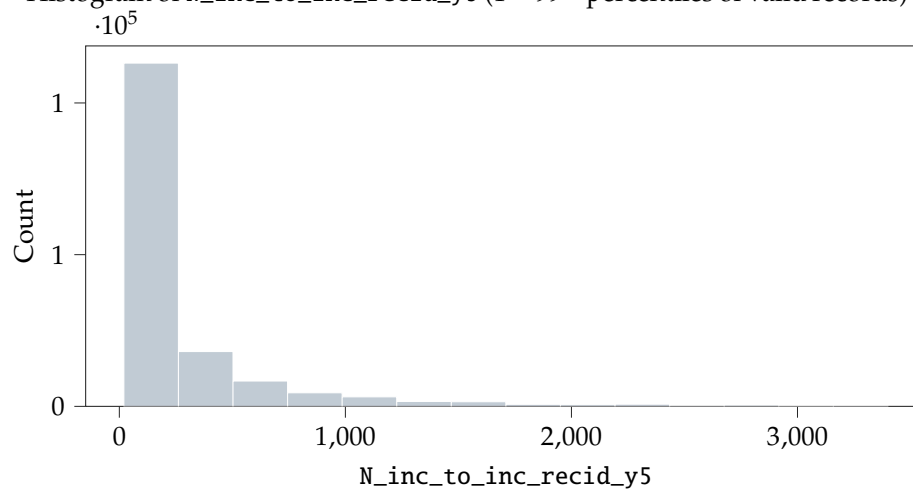
Description Number of individuals exiting prison.

Table Primary data
Format numeric

Set	Count	Percent (%)
Total Record Count	3,463,533	100.00
Available Statistics	155,162	4.48

Statistic	Value
Mean	321
Minimum	20
25 th percentile	40
Median	100
75 th percentile	300
Maximum	19,200

Histogram of N_inc_to_inc_recid_y5 (1st-99th percentiles of valid records)

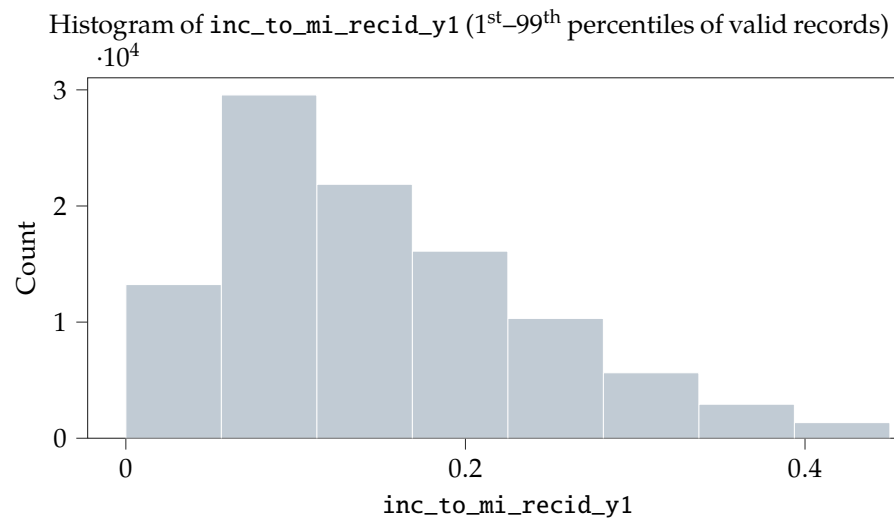


inc_to_mi_recid_y1

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.
Table Format	Primary data numeric

Set	Count	Percent (%)
Total Record Count	3,463,533	100.00
Available Statistics	102,001	2.94

Statistic	Value
Mean	0.15
Minimum	0.00
25 th percentile	0.08
Median	0.13
75 th percentile	0.21
Maximum	0.74



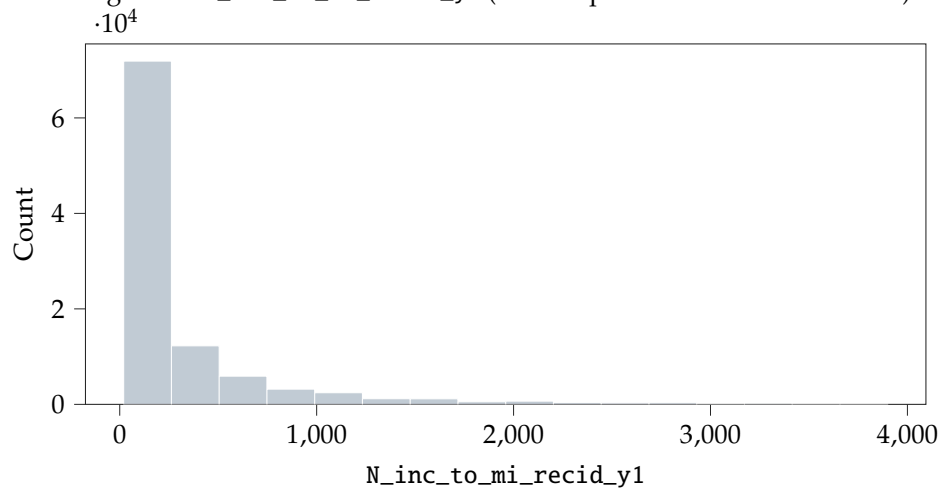
N_inc_to_mi_recid_y1

Label	Cohort size for inc_to_mi_recid_y1 variable
Description	Number of individuals exiting prison.
Table Format	Primary data numeric

Set	Count	Percent (%)
Total Record Count	3,463,533	100.00
Available Statistics	102,001	2.94

Statistic	Value
Mean	363
Minimum	20
25 th percentile	50
Median	110
75 th percentile	330
Maximum	19,200

Histogram of N_inc_to_mi_recid_y1 (1st-99th percentiles of valid records)

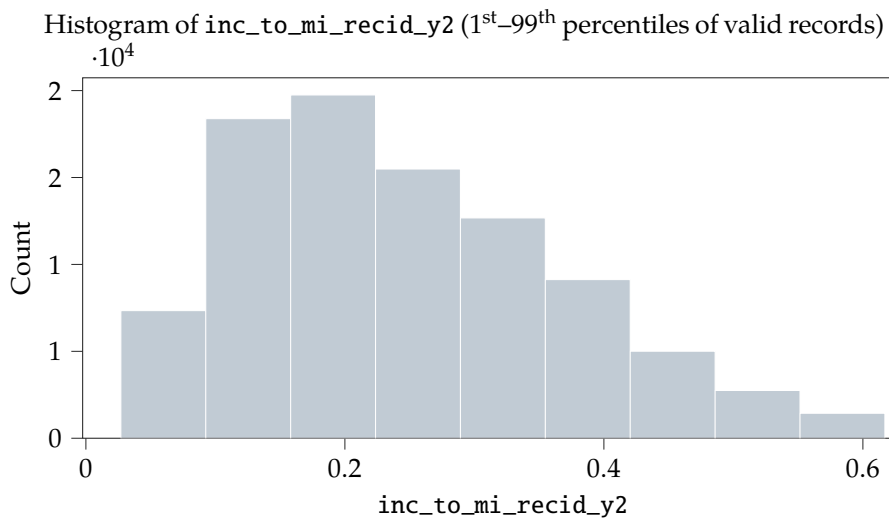


inc_to_mi_recid_y2

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.
Table Format	Primary data numeric

Set	Count	Percent (%)
Total Record Count	3,463,533	100.00
Available Statistics	93,799	2.71

Statistic	Value
Mean	0.25
Minimum	0.00
25 th percentile	0.15
Median	0.23
75 th percentile	0.33
Maximum	0.91



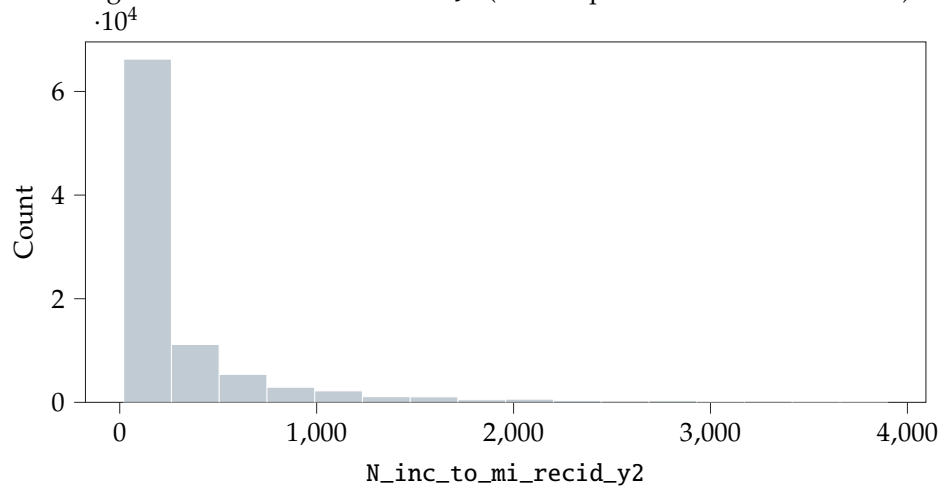
N_inc_to_mi_recid_y2

Label	Cohort size for inc_to_mi_recid_y2 variable
Description	Number of individuals exiting prison.
Table Format	Primary data numeric

Set	Count	Percent (%)
Total Record Count	3,463,533	100.00
Available Statistics	93,799	2.71

Statistic	Value
Mean	363
Minimum	20
25 th percentile	50
Median	110
75 th percentile	330
Maximum	19,200

Histogram of N_inc_to_mi_recid_y2 (1st-99th percentiles of valid records)



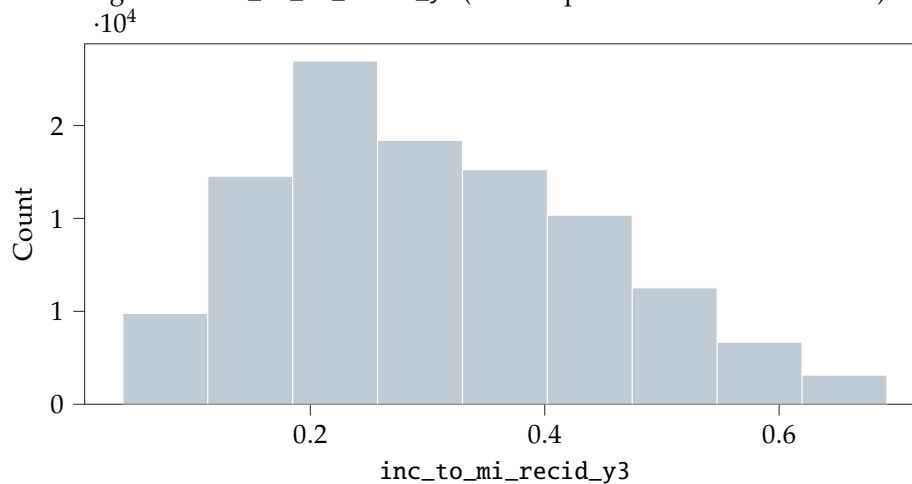
inc_to_mi_recid_y3

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.
Table Format	Primary data numeric

Set	Count	Percent (%)
Total Record Count	3,463,533	100.00
Available Statistics	85,471	2.47

Statistic	Value
Mean	0.31
Minimum	0.00
25 th percentile	0.20
Median	0.29
75 th percentile	0.41
Maximum	0.94

Histogram of inc_to_mi_recid_y3 (1st-99th percentiles of valid records)



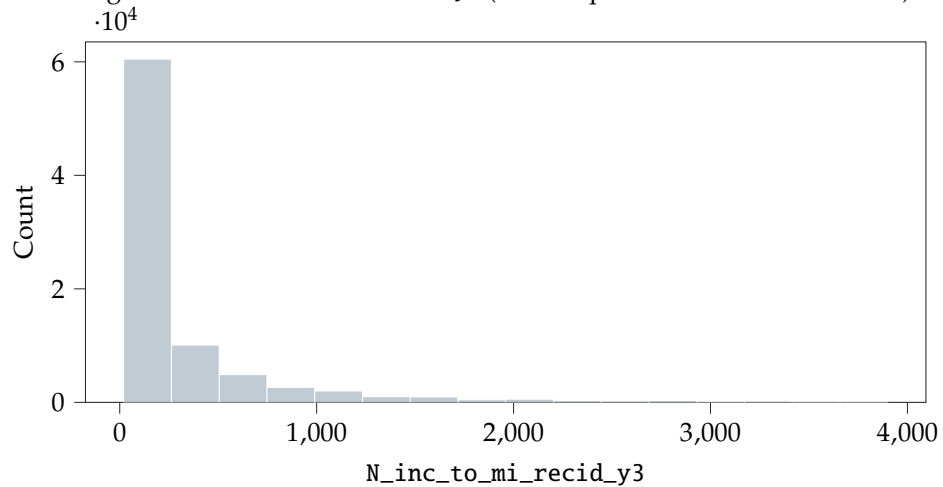
N_inc_to_mi_recid_y3

Label	Cohort size for inc_to_mi_recid_y3 variable
Description	Number of individuals exiting prison.
Table Format	Primary data numeric

Set	Count	Percent (%)
Total Record Count	3,463,533	100.00
Available Statistics	85,471	2.47

Statistic	Value
Mean	364
Minimum	20
25 th percentile	50
Median	110
75 th percentile	330
Maximum	19,200

Histogram of N_inc_to_mi_recid_y3 (1st-99th percentiles of valid records)

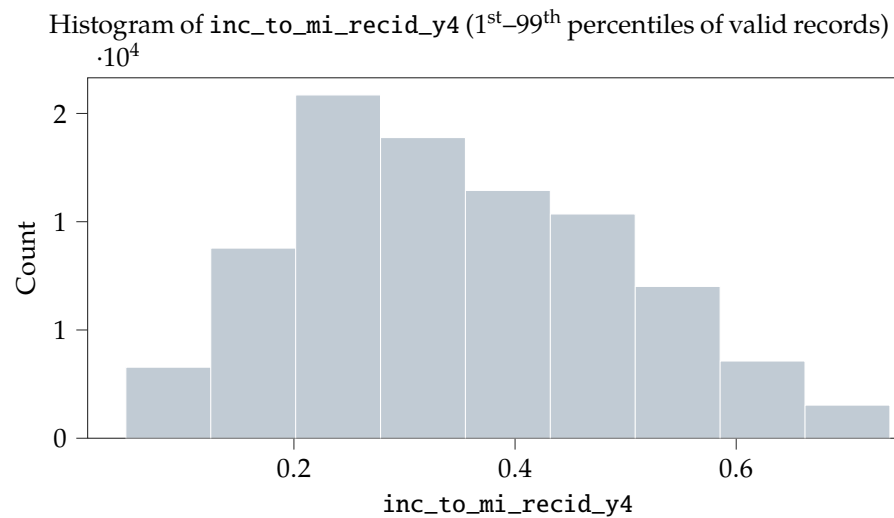


inc_to_mi_recid_y4

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.
Table Format	Primary data numeric

Set	Count	Percent (%)
Total Record Count	3,463,533	100.00
Available Statistics	77,236	2.23

Statistic	Value
Mean	0.35
Minimum	0.00
25 th percentile	0.24
Median	0.33
75 th percentile	0.46
Maximum	0.96



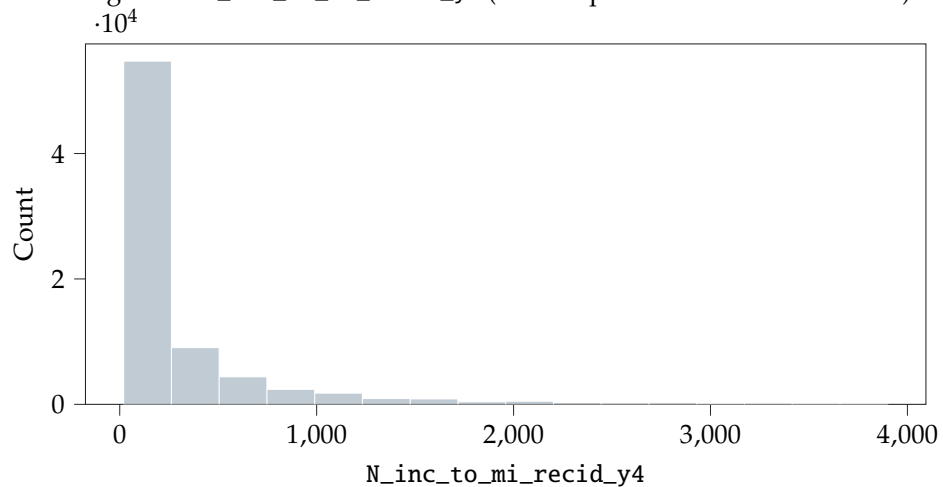
N_inc_to_mi_recid_y4

Label	Cohort size for inc_to_mi_recid_y4 variable
Description	Number of individuals exiting prison.
Table	Primary data
Format	numeric

Set	Count	Percent (%)
Total Record Count	3,463,533	100.00
Available Statistics	77,236	2.23

Statistic	Value
Mean	364
Minimum	20
25 th percentile	50
Median	110
75 th percentile	330
Maximum	19,200

Histogram of N_inc_to_mi_recid_y4 (1st-99th percentiles of valid records)



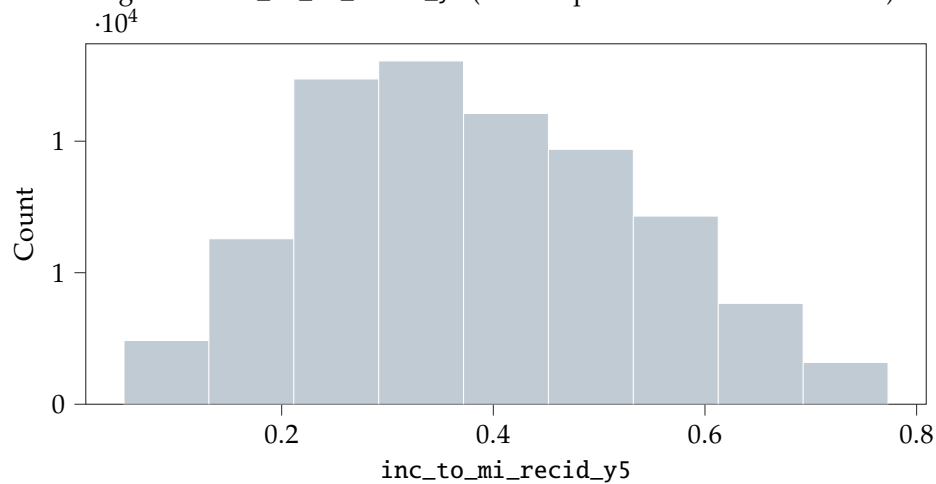
inc_to_mi_recid_y5

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.
Table Format	Primary data numeric

Set	Count	Percent (%)
Total Record Count	3,463,533	100.00
Available Statistics	68,806	1.99

Statistic	Value
Mean	0.38
Minimum	0.00
25 th percentile	0.27
Median	0.37
75 th percentile	0.50
Maximum	0.96

Histogram of inc_to_mi_recid_y5 (1st-99th percentiles of valid records)



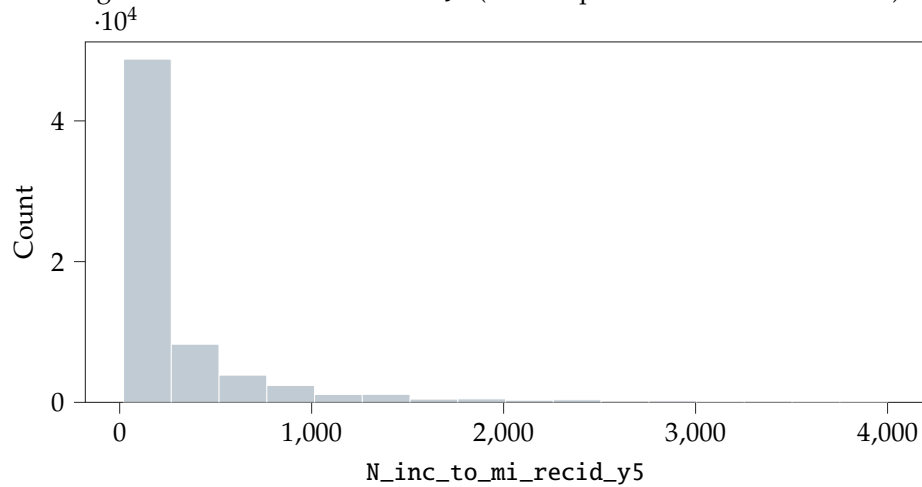
N_inc_to_mi_recid_y5

Label	Cohort size for inc_to_mi_recid_y5 variable
Description	Number of individuals exiting prison.
Table Format	Primary data numeric

<i>Set</i>	<i>Count</i>	<i>Percent (%)</i>
Total Record Count	3,463,533	100.00
Available Statistics	68,806	1.99

<i>Statistic</i>	<i>Value</i>
Mean	366
Minimum	20
25 th percentile	50
Median	110
75 th percentile	330
Maximum	19,200

Histogram of N_inc_to_mi_recid_y5 (1st-99th percentiles of valid records)

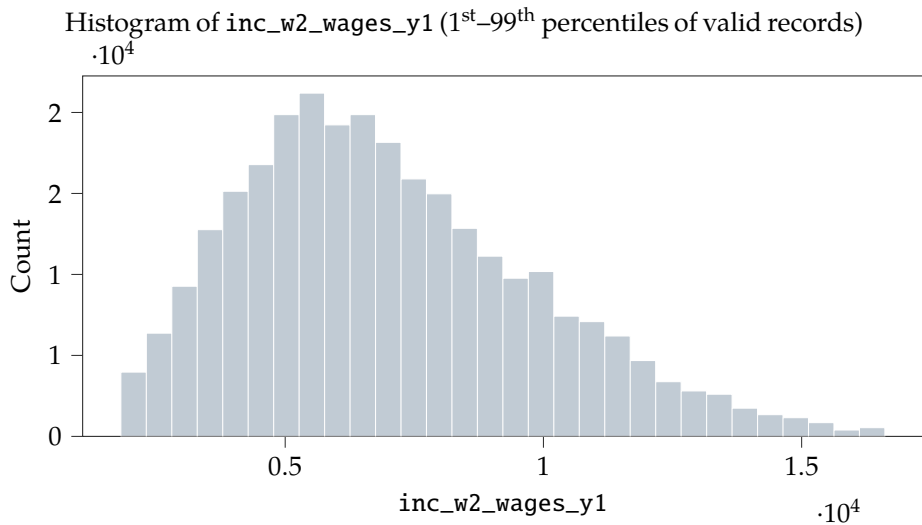


inc_w2_wages_y1

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.
Table Format	Primary data numeric

<i>Set</i>	<i>Count</i>	<i>Percent (%)</i>
Total Record Count	3,463,533	100.00
Available Statistics	283,280	8.18

<i>Statistic</i>	<i>Value</i>
Mean	7,092
Minimum	155
25 th percentile	4,872
Median	6,610
75 th percentile	8,880
Maximum	35,781

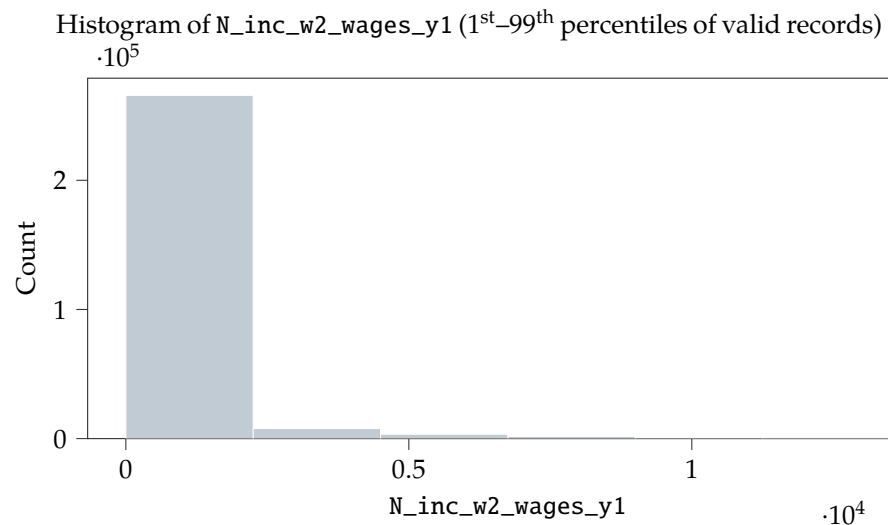


N_inc_w2_wages_y1

Label	Cohort size for inc_w2_wages_y1 variable
Description	Approximate number of prisoners.
Table	Primary data
Format	numeric

<i>Set</i>	<i>Count</i>	<i>Percent (%)</i>
Total Record Count	3,463,533	100.00
Available Statistics	283,280	8.18

<i>Statistic</i>	<i>Value</i>
Mean	772
Minimum	0
25 th percentile	10
Median	60
75 th percentile	300
Maximum	174,000



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.
Table Format	Primary data numeric

Set	Count	Percent (%)
Total Record Count	3,463,533	100.00
Available Statistics	248,509	7.18

Statistic	Value
Mean	7,234
Minimum	166
25 th percentile	5,007
Median	6,820
75 th percentile	9,091
Maximum	39,109

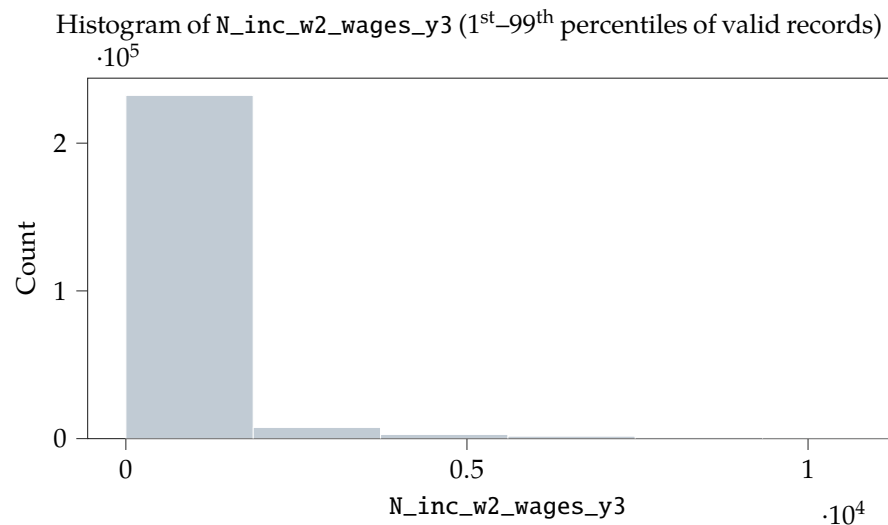


N_inc_w2_wages_y3

Label	Cohort size for inc_w2_wages_y3 variable
Description	Approximate number of prisoners.
Table	Primary data
Format	numeric

<i>Set</i>	<i>Count</i>	<i>Percent (%)</i>
Total Record Count	3,463,533	100.00
Available Statistics	248,509	7.18

<i>Statistic</i>	<i>Value</i>
Mean	661
Minimum	0
25 th percentile	10
Median	50
75 th percentile	270
Maximum	160,000



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.
Table Format	Primary data numeric

<i>Set</i>	<i>Count</i>	<i>Percent (%)</i>
Total Record Count	3,463,533	100.00
Available Statistics	213,299	6.16

<i>Statistic</i>	<i>Value</i>
Mean	7,648
Minimum	294
25 th percentile	5,210
Median	7,280
75 th percentile	9,646
Maximum	41,114

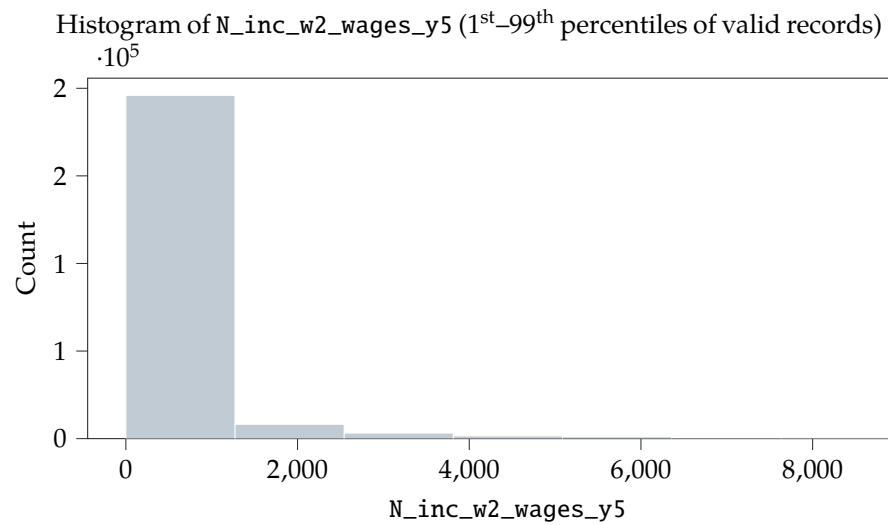


N_inc_w2_wages_y5

Label	Cohort size for inc_w2_wages_y5 variable
Description	Approximate number of prisoners.
Table	Primary data
Format	numeric

<i>Set</i>	<i>Count</i>	<i>Percent (%)</i>
Total Record Count	3,463,533	100.00
Available Statistics	213,299	6.16

<i>Statistic</i>	<i>Value</i>
Mean	548
Minimum	0
25 th percentile	10
Median	50
75 th percentile	240
Maximum	128,000

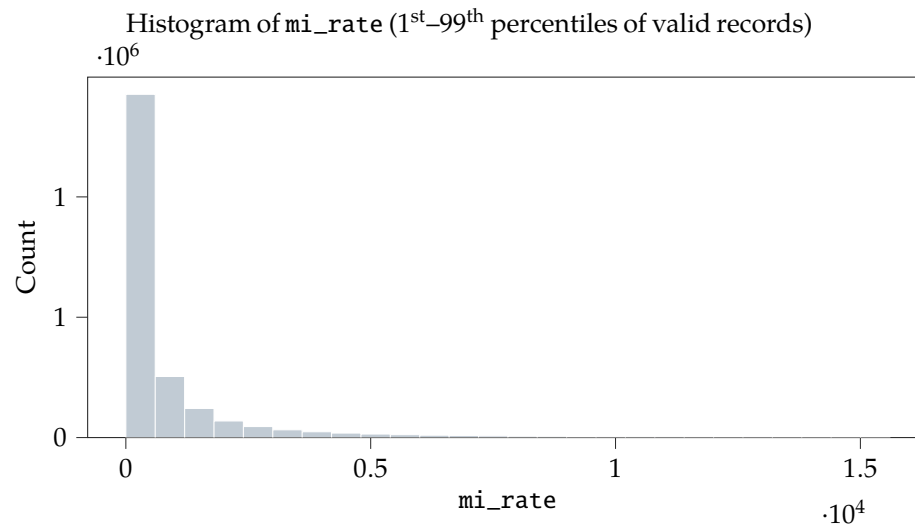


mi_rate

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 Format	Primary data numeric

Set	Count	Percent (%)
Total Record Count	3,463,533	100.00
Available Statistics	2,104,828	60.77

Statistic	Value
Mean	1,255
Minimum	0
25 th percentile	55
Median	245
75 th percentile	892
Maximum	649,057

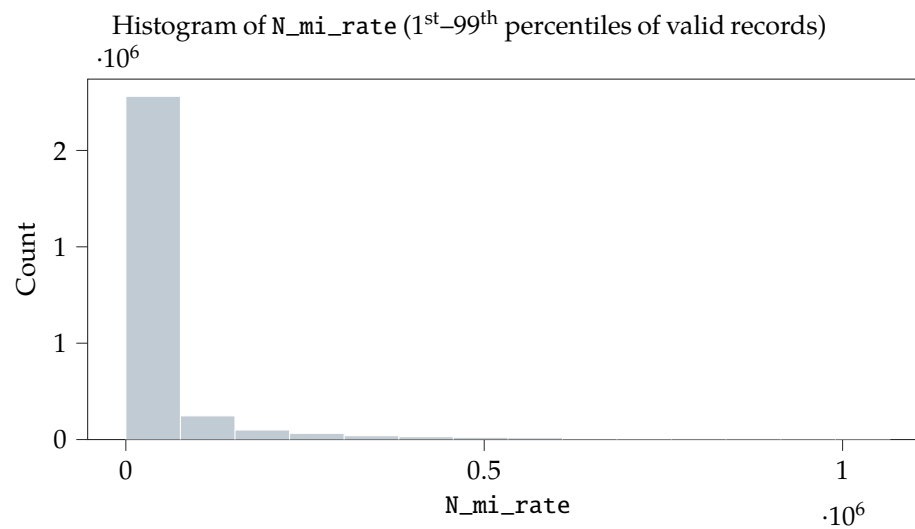


N_mi_rate

Label	Resident population for mi_rate statistic
Description	Resident population of geographical area.
Table	Primary data
Format	numeric

Set	Count	Percent (%)
Total Record Count	3,463,533	100.00
Available Statistics	2,104,828	60.77

Statistic	Value
Mean	63,724
Minimum	20
25 th percentile	710
Median	5,000
75 th percentile	31,300
Maximum	5,643,000



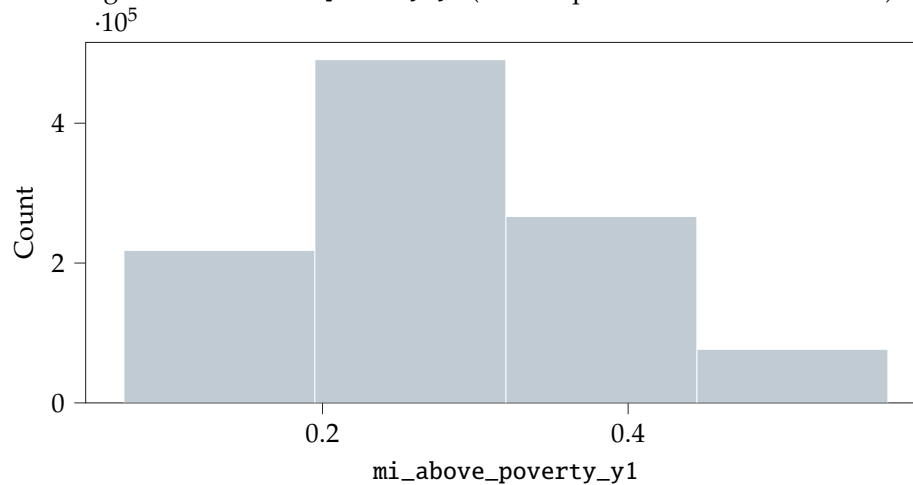
mi_above_poverty_y1

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 Format	Primary data numeric

Set	Count	Percent (%)
Total Record Count	3,463,533	100.00
Available Statistics	1,072,253	30.96

Statistic	Value
Mean	0.28
Minimum	0.00
25 th percentile	0.21
Median	0.28
75 th percentile	0.35
Maximum	0.82

Histogram of mi_above_poverty_y1 (1st-99th percentiles of valid records)



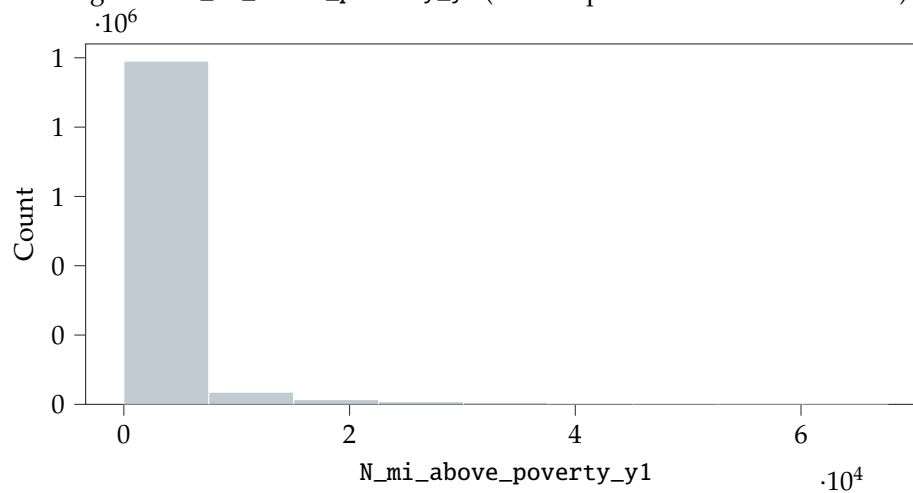
N_mi_above_poverty_y1

Label	Cohort size for mi_above_poverty_y1 variable
Description	Approximate number of misdemeanor defendants.
Table Format	Primary data numeric

Set	Count	Percent (%)
Total Record Count	3,463,533	100.00
Available Statistics	1,072,253	30.96

Statistic	Value
Mean	4,034
Minimum	0
25 th percentile	30
Median	180
75 th percentile	1,100
Maximum	3,562,000

Histogram of N_mi_above_poverty_y1 (1st-99th percentiles of valid records)



mi_above_poverty_y3

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

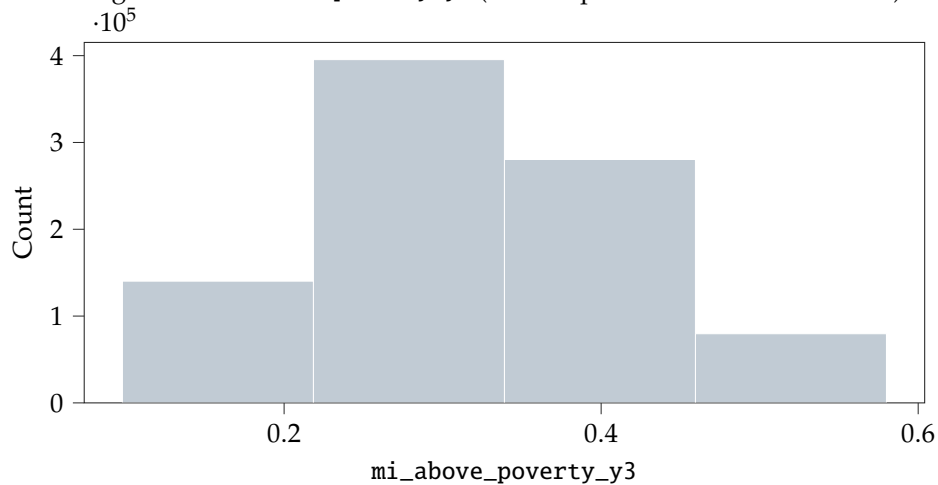
Description Proportion of individuals, three years after a misdemeanor charge, with annual employment earnings above the poverty threshold for a single person under age 65. Annual employment earnings consist of the sum of earnings using all of the W-2 forms associated with an individual in a tax year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

Table Format Primary data
numeric

<i>Set</i>	<i>Count</i>	<i>Percent (%)</i>
Total Record Count	3,463,533	100.00
Available Statistics	913,085	26.36

<i>Statistic</i>	<i>Value</i>
Mean	0.32
Minimum	0.00
25 th percentile	0.24
Median	0.31
75 th percentile	0.38
Maximum	0.82

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



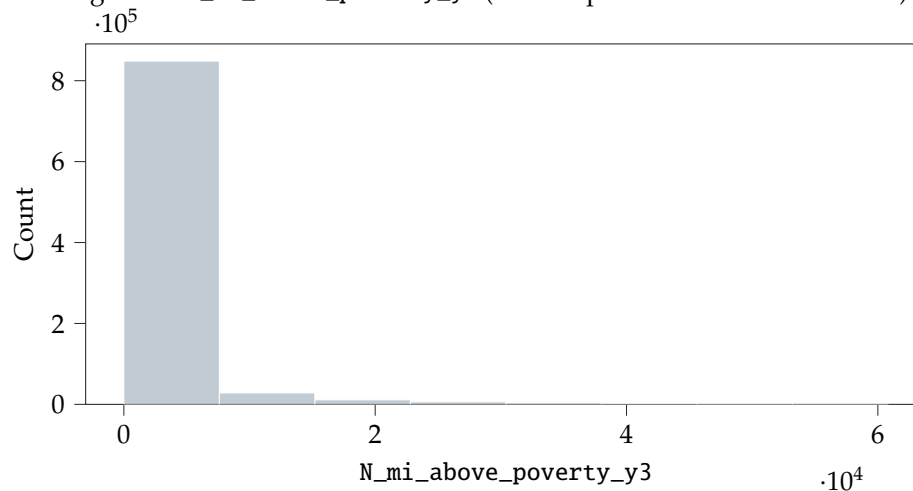
N_mi_above_poverty_y3

Label	Cohort size for mi_above_poverty_y3 variable
Description	Approximate number of misdemeanor defendants.
Table Format	Primary data numeric

Set	Count	Percent (%)
Total Record Count	3,463,533	100.00
Available Statistics	913,085	26.36

Statistic	Value
Mean	3,603
Minimum	0
25 th percentile	30
Median	170
75 th percentile	980
Maximum	3,056,000

Histogram of N_mi_above_poverty_y3 (1st–99th percentiles of valid records)



mi_above_poverty_y5

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

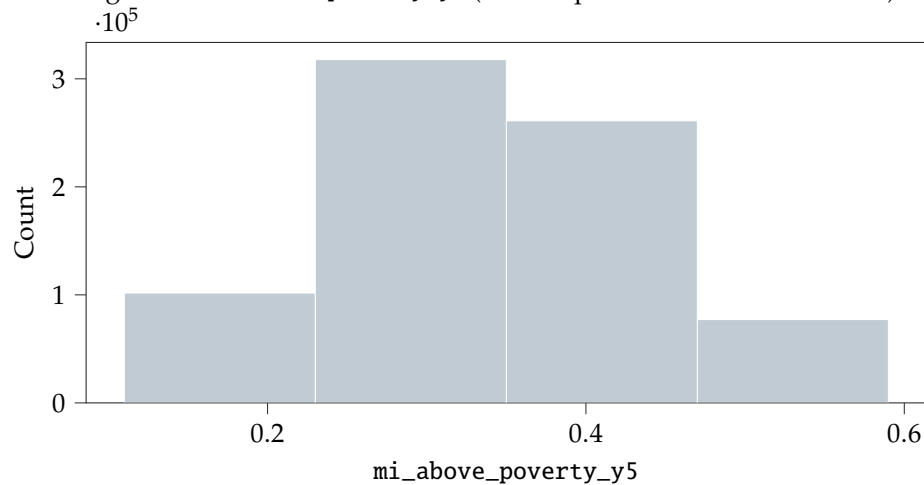
Description Proportion of individuals, five years after a misdemeanor charge, with annual employment earnings above the poverty threshold for a single person under age 65. Annual employment earnings consist of the sum of earnings using all of the W-2 forms associated with an individual in a tax year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

Table Format Primary data
numeric

<i>Set</i>	<i>Count</i>	<i>Percent (%)</i>
Total Record Count	3,463,533	100.00
Available Statistics	770,624	22.25

<i>Statistic</i>	<i>Value</i>
Mean	0.34
Minimum	0.00
25 th percentile	0.26
Median	0.33
75 th percentile	0.40
Maximum	0.79

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



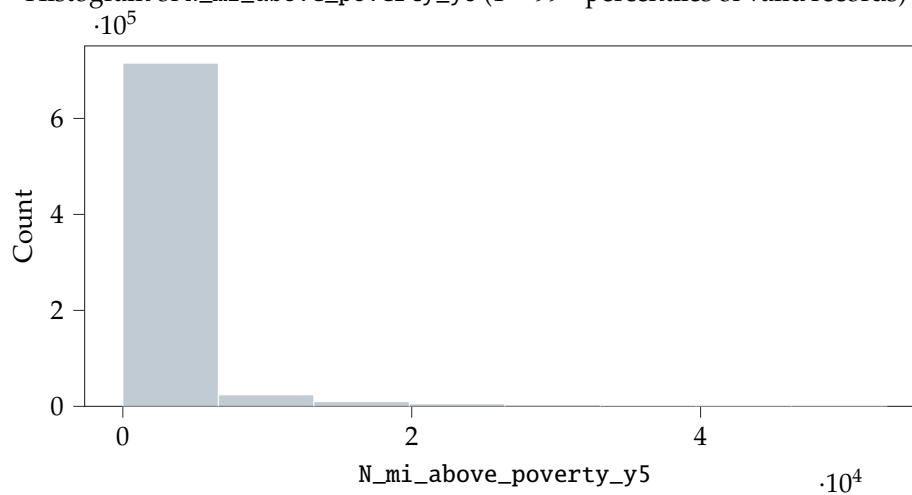
N_mi_above_poverty_y5

Label	Cohort size for mi_above_poverty_y5 variable
Description	Approximate number of misdemeanor defendants.
Table Format	Primary data numeric

<i>Set</i>	<i>Count</i>	<i>Percent (%)</i>
Total Record Count	3,463,533	100.00
Available Statistics	770,624	22.25

<i>Statistic</i>	<i>Value</i>
Mean	3,127
Minimum	0
25 th percentile	30
Median	160
75 th percentile	910
Maximum	2,540,000

Histogram of N_mi_above_poverty_y5 (1st–99th percentiles of valid records)

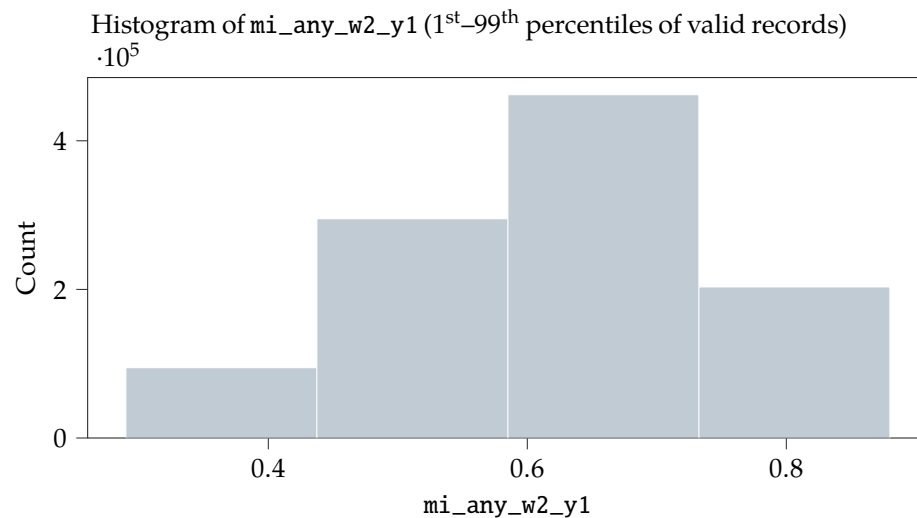


mi_any_w2_y1

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.
Table Format	Primary data numeric

Set	Count	Percent (%)
Total Record Count	3,463,533	100.00
Available Statistics	1,072,253	30.96

Statistic	Value
Mean	0.62
Minimum	0.06
25 th percentile	0.53
Median	0.63
75 th percentile	0.71
Maximum	0.98

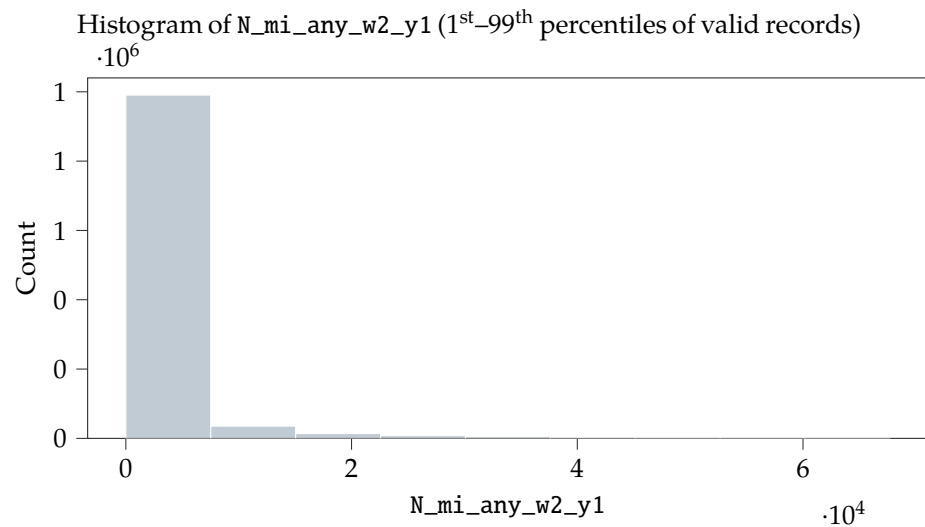


N_mi_any_w2_y1

Label	Cohort size for mi_any_w2_y1 variable
Description	Approximate number of misdemeanor defendants.
Table Format	Primary data numeric

Set	Count	Percent (%)
Total Record Count	3,463,533	100.00
Available Statistics	1,072,253	30.96

Statistic	Value
Mean	4,034
Minimum	0
25 th percentile	30
Median	180
75 th percentile	1,100
Maximum	3,562,000

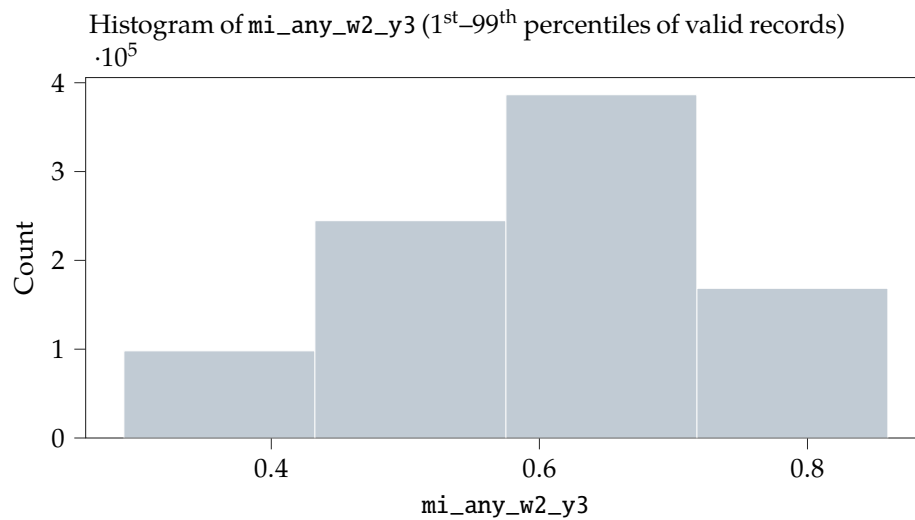


mi_any_w2_y3

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 Format	Primary data numeric

Set	Count	Percent (%)
Total Record Count	3,463,533	100.00
Available Statistics	913,085	26.36

Statistic	Value
Mean	0.60
Minimum	0.09
25 th percentile	0.52
Median	0.61
75 th percentile	0.69
Maximum	0.98

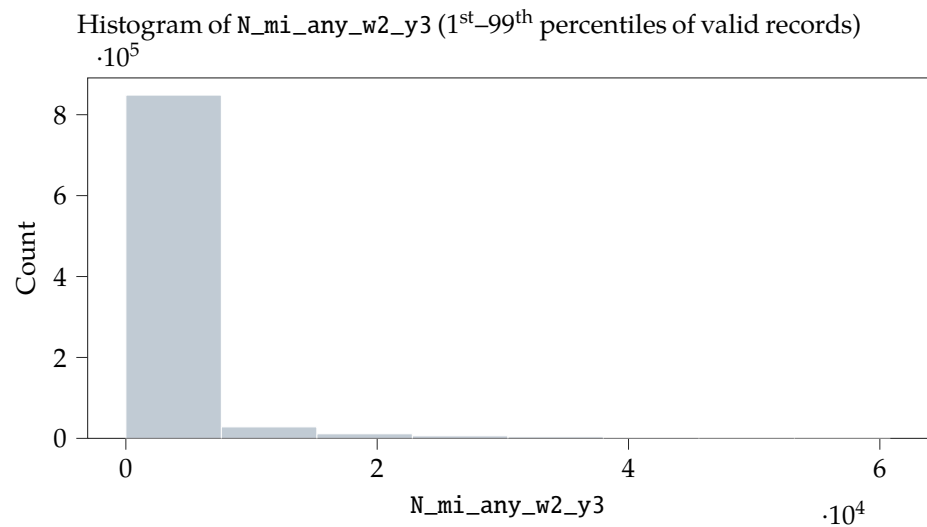


N_mi_any_w2_y3

Label	Cohort size for mi_any_w2_y3 variable
Description	Approximate number of misdemeanor defendants.
Table Format	Primary data numeric

Set	Count	Percent (%)
Total Record Count	3,463,533	100.00
Available Statistics	913,085	26.36

Statistic	Value
Mean	3,603
Minimum	0
25 th percentile	30
Median	170
75 th percentile	980
Maximum	3,056,000



mi_any_w2_y5

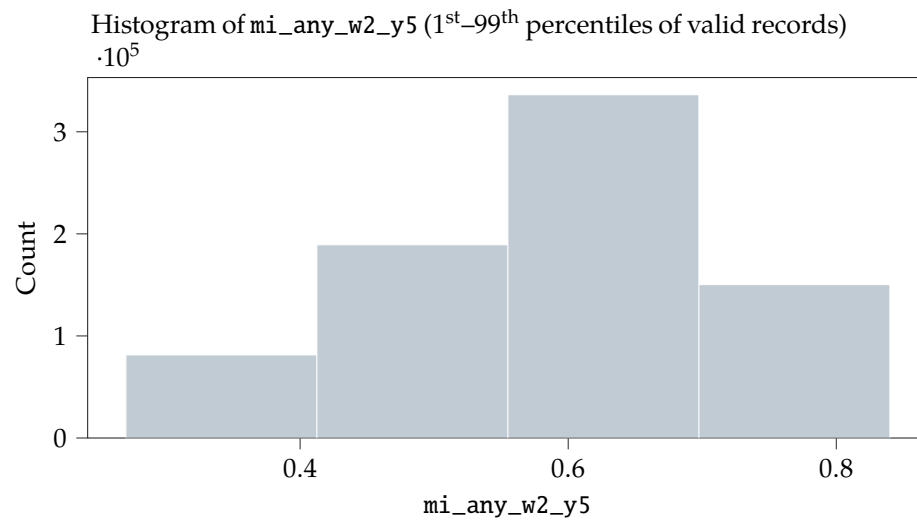
Label Proportion of individuals with at least one W2 filed, five years after a misdemeanor charge

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.

Table Format Primary data
numeric

<i>Set</i>	<i>Count</i>	<i>Percent (%)</i>
Total Record Count	3,463,533	100.00
Available Statistics	770,624	22.25

<i>Statistic</i>	<i>Value</i>
Mean	0.59
Minimum	0.08
25 th percentile	0.51
Median	0.60
75 th percentile	0.68
Maximum	0.95

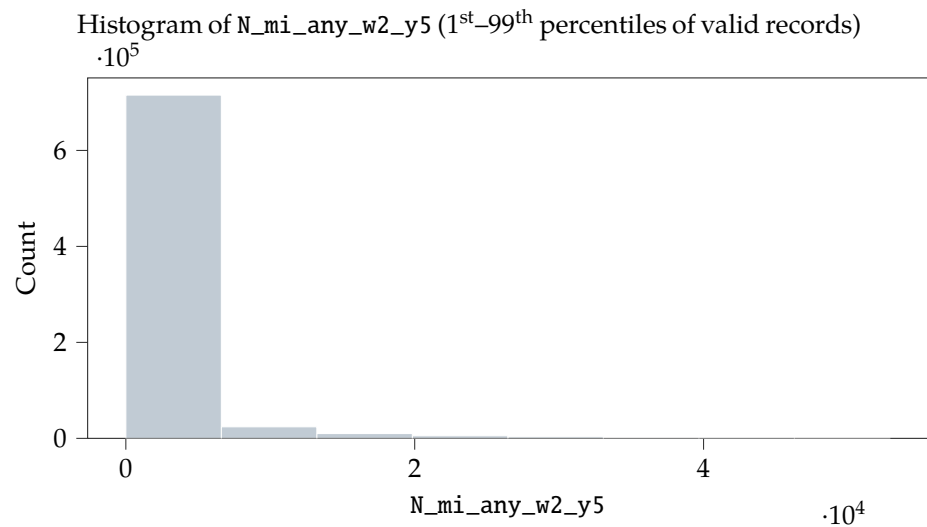


N_mi_any_w2_y5

Label	Cohort size for mi_any_w2_y5 variable
Description	Approximate number of misdemeanor defendants.
Table Format	Primary data numeric

Set	Count	Percent (%)
Total Record Count	3,463,533	100.00
Available Statistics	770,624	22.25

Statistic	Value
Mean	3,127
Minimum	0
25 th percentile	30
Median	160
75 th percentile	910
Maximum	2,540,000



mi_hud_y1

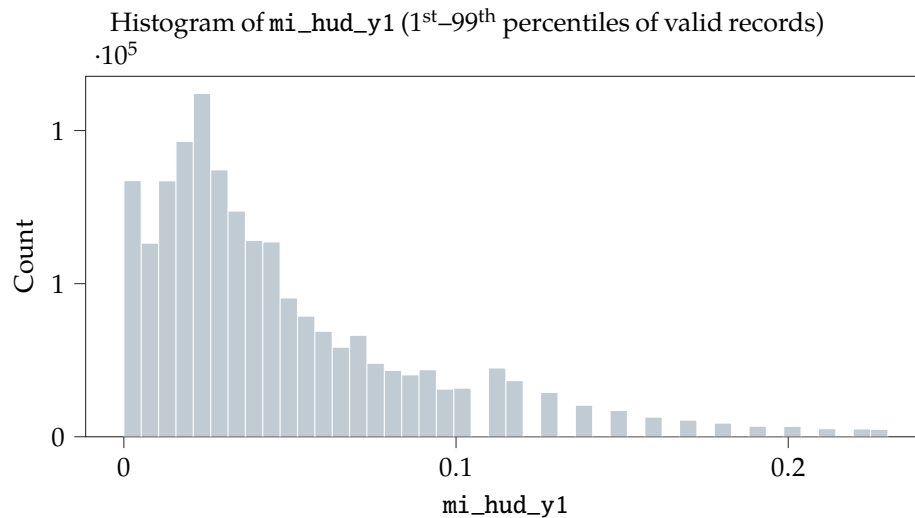
Label Proportion of individuals that received HUD rental housing assistance, one year after a misdemeanor charge

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 Format Primary data
numeric

<i>Set</i>	<i>Count</i>	<i>Percent (%)</i>
Total Record Count	3,463,533	100.00
Available Statistics	1,143,871	33.03

<i>Statistic</i>	<i>Value</i>
Mean	0.05
Minimum	0.00
25 th percentile	0.02
Median	0.03
75 th percentile	0.06
Maximum	0.53

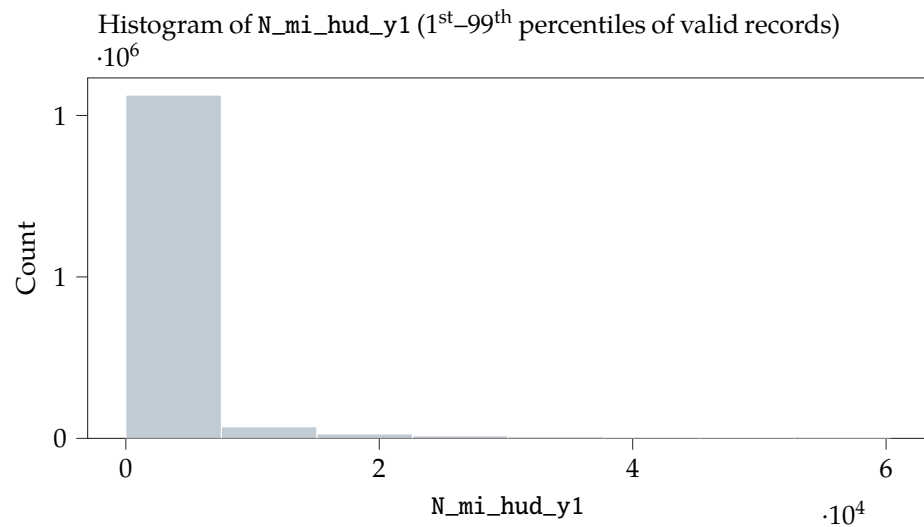


N_mi_hud_y1

Label	Cohort size for mi_hud_y1 variable
Description	Approximate number of misdemeanor defendants.
Table Format	Primary data numeric

Set	Count	Percent (%)
Total Record Count	3,463,533	100.00
Available Statistics	1,143,871	33.03

Statistic	Value
Mean	3,655
Minimum	0
25 th percentile	30
Median	170
75 th percentile	990
Maximum	3,562,000



mi_hud_y3

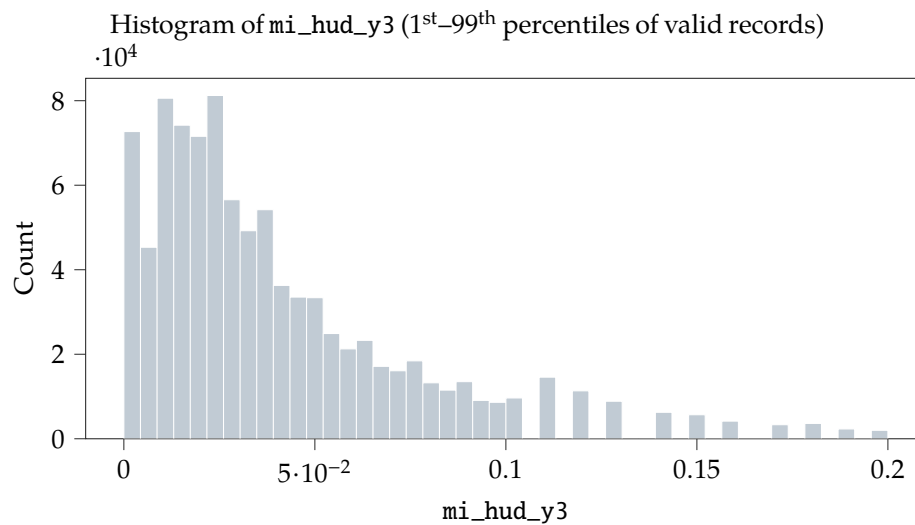
Label Proportion of individuals that received HUD rental housing assistance, three years after a misdemeanor charge

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.

Table Format Primary data
numeric

<i>Set</i>	<i>Count</i>	<i>Percent (%)</i>
Total Record Count	3,463,533	100.00
Available Statistics	946,479	27.33

<i>Statistic</i>	<i>Value</i>
Mean	0.04
Minimum	0.00
25 th percentile	0.02
Median	0.03
75 th percentile	0.06
Maximum	0.51

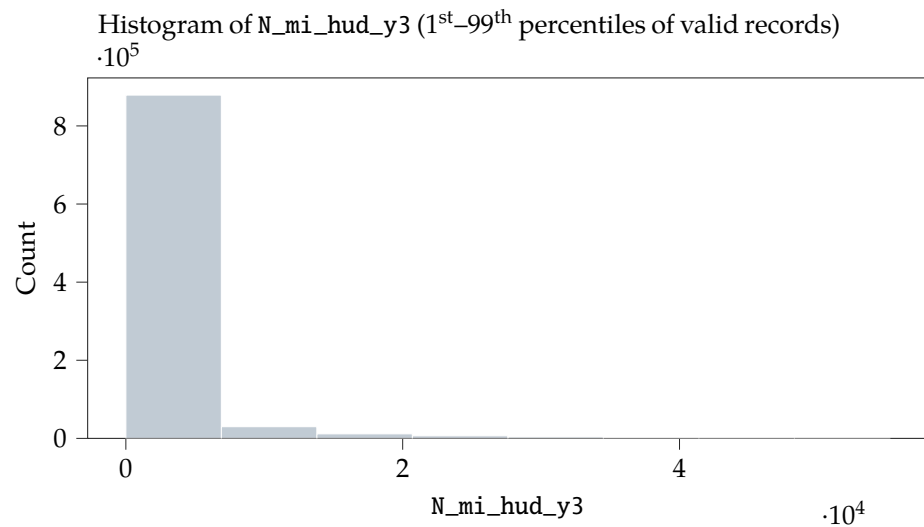


N_mi_hud_y3

Label	Cohort size for mi_hud_y3 variable
Description	Approximate number of misdemeanor defendants.
Table Format	Primary data numeric

Set	Count	Percent (%)
Total Record Count	3,463,533	100.00
Available Statistics	946,479	27.33

Statistic	Value
Mean	3,318
Minimum	0
25 th percentile	30
Median	160
75 th percentile	930
Maximum	3,056,000



mi_hud_y5

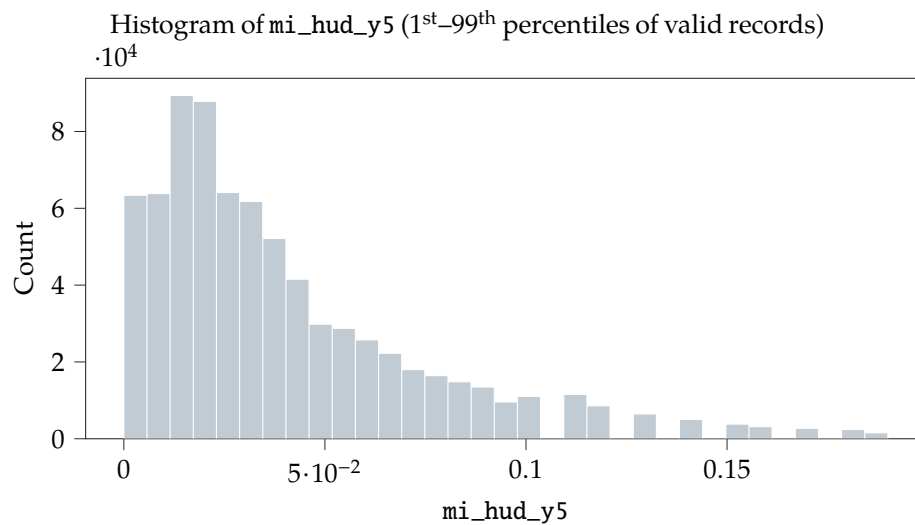
Label Proportion of individuals that received HUD rental housing assistance, five years after a misdemeanor charge

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.

Table Format Primary data
numeric

<i>Set</i>	<i>Count</i>	<i>Percent (%)</i>
Total Record Count	3,463,533	100.00
Available Statistics	766,614	22.13

<i>Statistic</i>	<i>Value</i>
Mean	0.04
Minimum	0.00
25 th percentile	0.02
Median	0.03
75 th percentile	0.06
Maximum	0.51

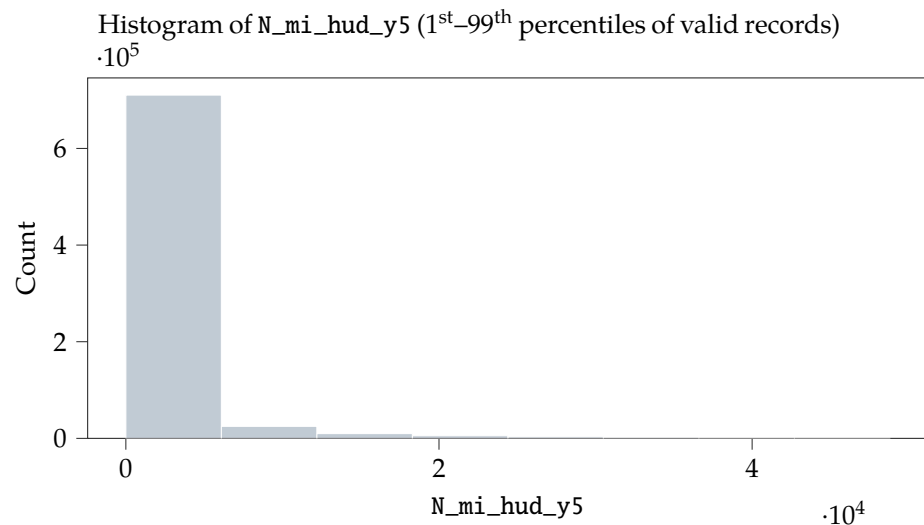


N_mi_hud_y5

Label	Cohort size for mi_hud_y5 variable
Description	Approximate number of misdemeanor defendants.
Table	Primary data
Format	numeric

<i>Set</i>	<i>Count</i>	<i>Percent (%)</i>
Total Record Count	3,463,533	100.00
Available Statistics	766,614	22.13

<i>Statistic</i>	<i>Value</i>
Mean	2,935
Minimum	0
25 th percentile	30
Median	150
75 th percentile	880
Maximum	2,540,000

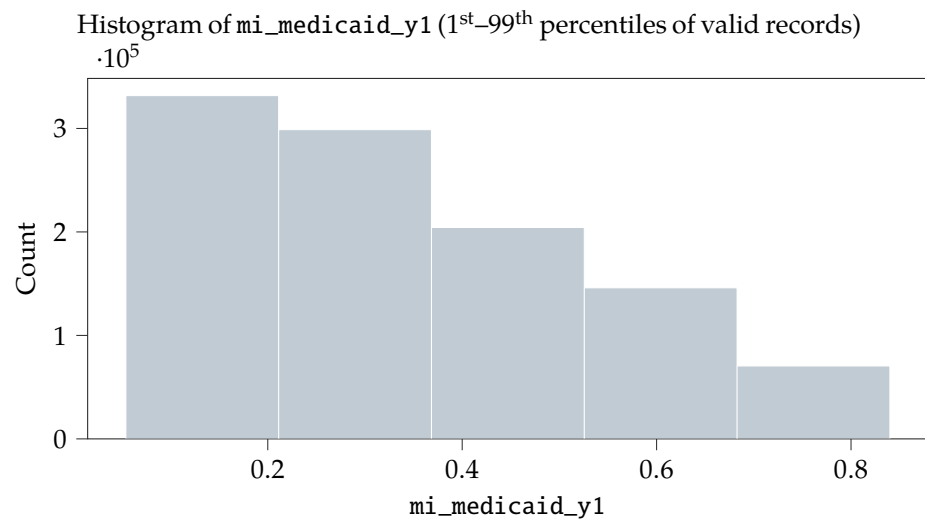


mi_medicaid_y1

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.
Table Format	Primary data numeric

Set	Count	Percent (%)
Total Record Count	3,463,533	100.00
Available Statistics	1,072,253	30.96

Statistic	Value
Mean	0.35
Minimum	0.00
25 th percentile	0.18
Median	0.31
75 th percentile	0.49
Maximum	1.00

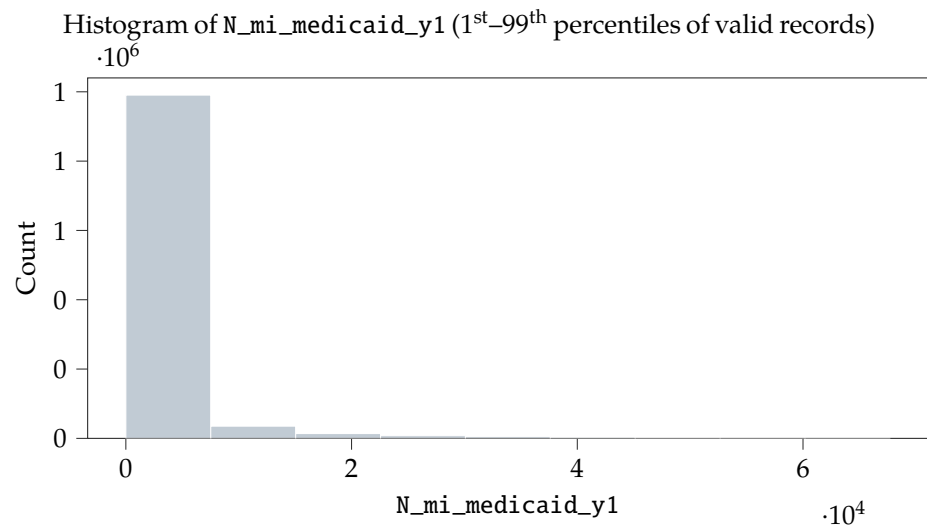


N_mi_medicaid_y1

Label	Cohort size for mi_medicaid_y1 variable
Description	Approximate number of misdemeanor defendants.
Table Format	Primary data numeric

Set	Count	Percent (%)
Total Record Count	3,463,533	100.00
Available Statistics	1,072,253	30.96

Statistic	Value
Mean	4,034
Minimum	0
25 th percentile	30
Median	180
75 th percentile	1,100
Maximum	3,562,000

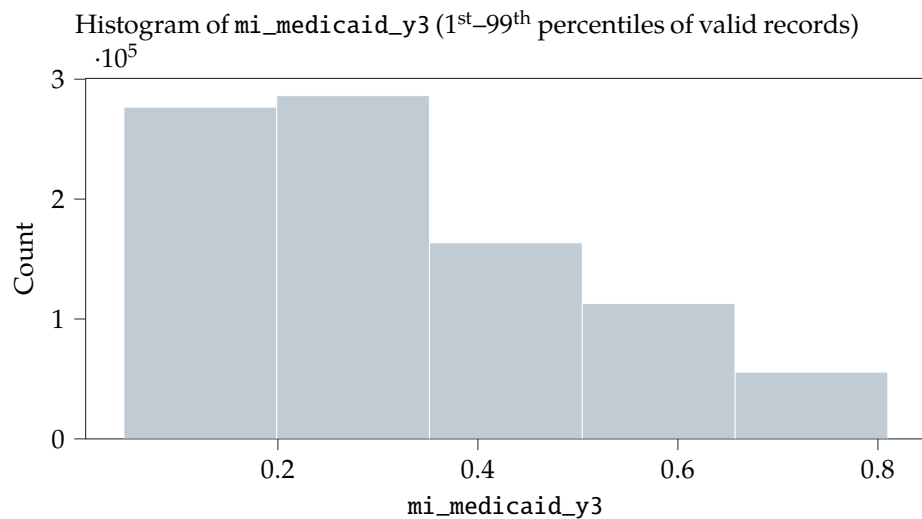


mi_medicaid_y3

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.
Table Format	Primary data numeric

Set	Count	Percent (%)
Total Record Count	3,463,533	100.00
Available Statistics	913,085	26.36

Statistic	Value
Mean	0.32
Minimum	0.00
25 th percentile	0.17
Median	0.28
75 th percentile	0.45
Maximum	0.99

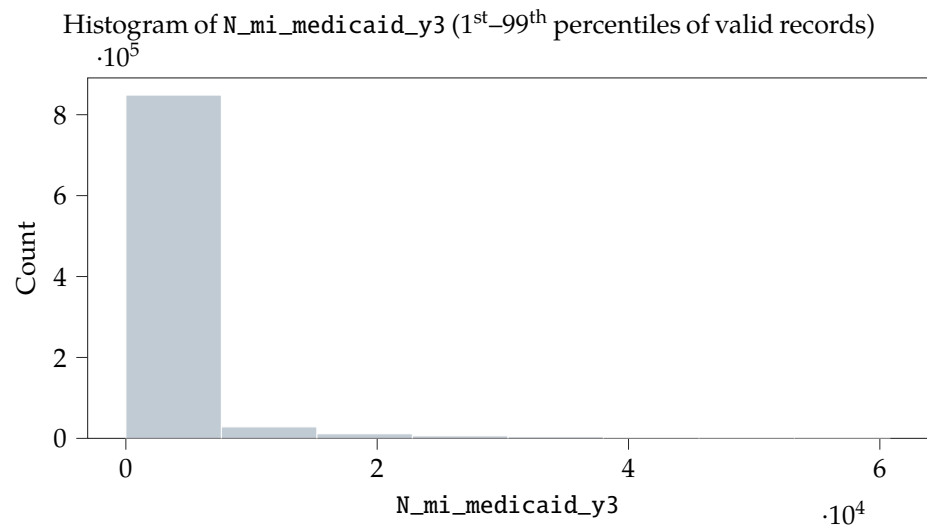


N_mi_medicaid_y3

Label	Cohort size for mi_medicaid_y3 variable
Description	Approximate number of misdemeanor defendants.
Table Format	Primary data numeric

Set	Count	Percent (%)
Total Record Count	3,463,533	100.00
Available Statistics	913,085	26.36

Statistic	Value
Mean	3,603
Minimum	0
25 th percentile	30
Median	170
75 th percentile	980
Maximum	3,056,000



mi_medicaid_y5

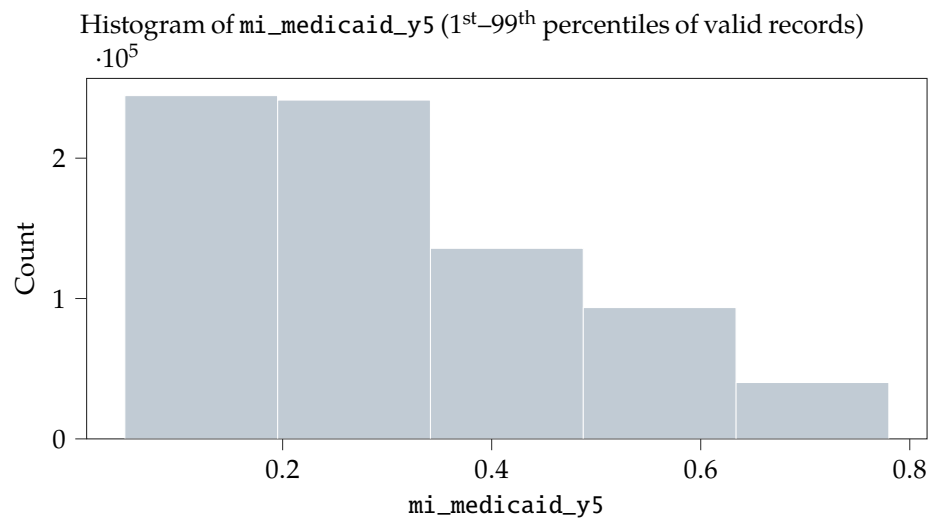
Label Proportion of individuals enrolled in Medicaid, five years after a misdemeanor charge

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.

Table Format Primary data
numeric

<i>Set</i>	<i>Count</i>	<i>Percent (%)</i>
Total Record Count	3,463,533	100.00
Available Statistics	770,624	22.25

<i>Statistic</i>	<i>Value</i>
Mean	0.31
Minimum	0.00
25 th percentile	0.16
Median	0.27
75 th percentile	0.42
Maximum	0.99

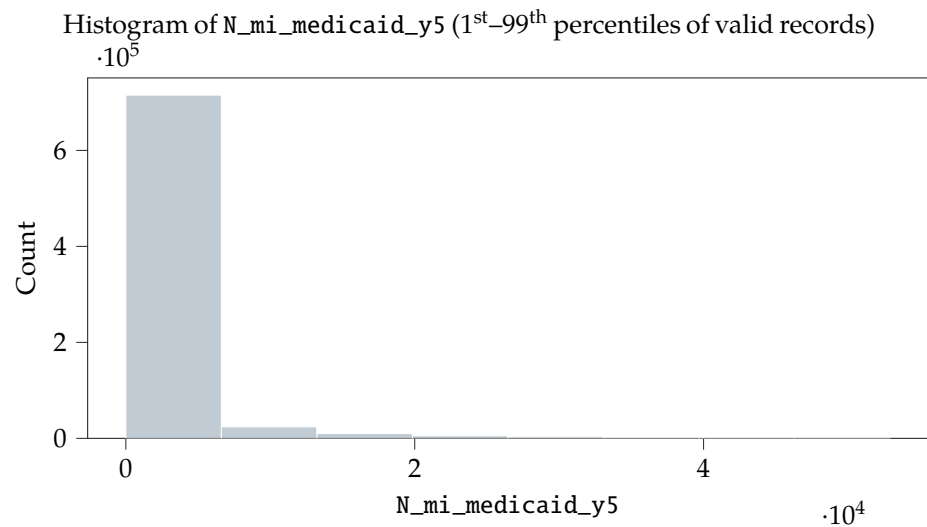


N_mi_medicaid_y5

Label	Cohort size for mi_medicaid_y5 variable
Description	Approximate number of misdemeanor defendants.
Table Format	Primary data numeric

Set	Count	Percent (%)
Total Record Count	3,463,533	100.00
Available Statistics	770,624	22.25

Statistic	Value
Mean	3,127
Minimum	0
25 th percentile	30
Median	160
75 th percentile	910
Maximum	2,540,000

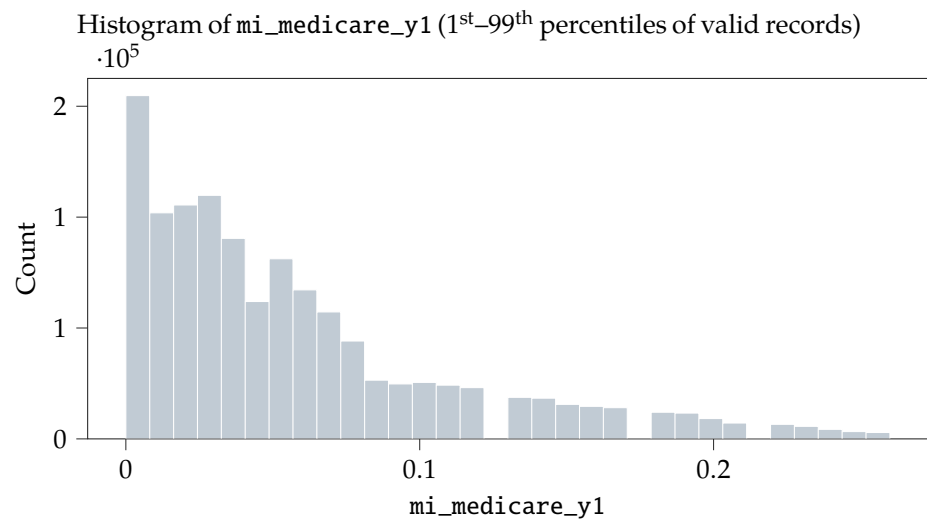


mi_medicare_y1

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.
Table Format	Primary data numeric

Set	Count	Percent (%)
Total Record Count	3,463,533	100.00
Available Statistics	1,151,491	33.25

Statistic	Value
Mean	0.06
Minimum	0.00
25 th percentile	0.02
Median	0.04
75 th percentile	0.08
Maximum	0.50

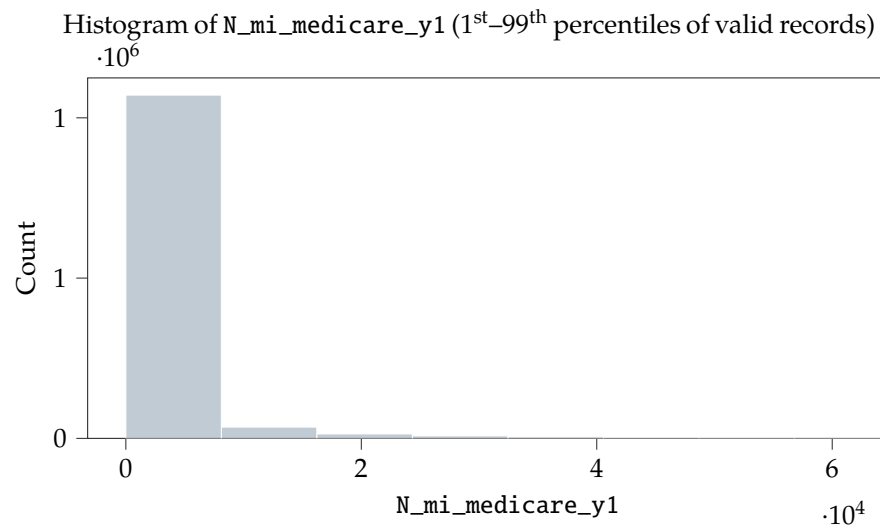


N_mi_medicare_y1

Label	Cohort size for mi_medicare_y1 variable
Description	Approximate number of misdemeanor defendants.
Table Format	Primary data numeric

Set	Count	Percent (%)
Total Record Count	3,463,533	100.00
Available Statistics	1,151,491	33.25

Statistic	Value
Mean	3,880
Minimum	0
25 th percentile	30
Median	170
75 th percentile	1,000
Maximum	3,562,000

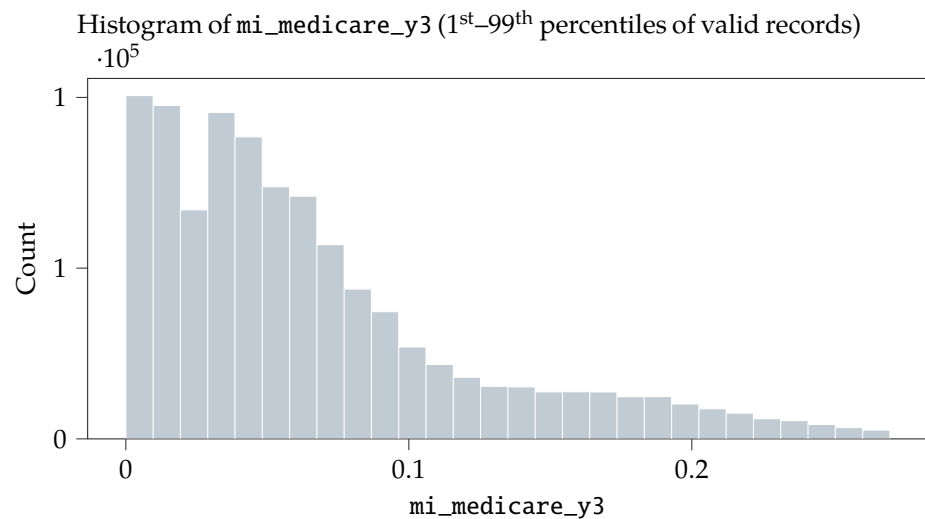


mi_medicare_y3

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.
Table Format	Primary data numeric

Set	Count	Percent (%)
Total Record Count	3,463,533	100.00
Available Statistics	952,270	27.49

Statistic	Value
Mean	0.07
Minimum	0.00
25 th percentile	0.02
Median	0.05
75 th percentile	0.09
Maximum	0.51

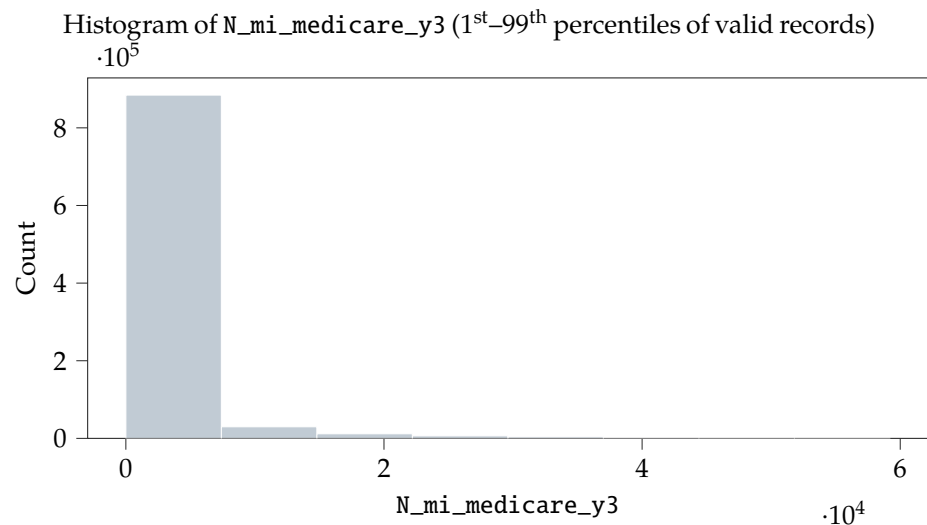


N_mi_medicare_y3

Label	Cohort size for mi_medicare_y3 variable
Description	Approximate number of misdemeanor defendants.
Table Format	Primary data numeric

Set	Count	Percent (%)
Total Record Count	3,463,533	100.00
Available Statistics	952,270	27.49

Statistic	Value
Mean	3,527
Minimum	0
25 th percentile	30
Median	160
75 th percentile	970
Maximum	3,056,000



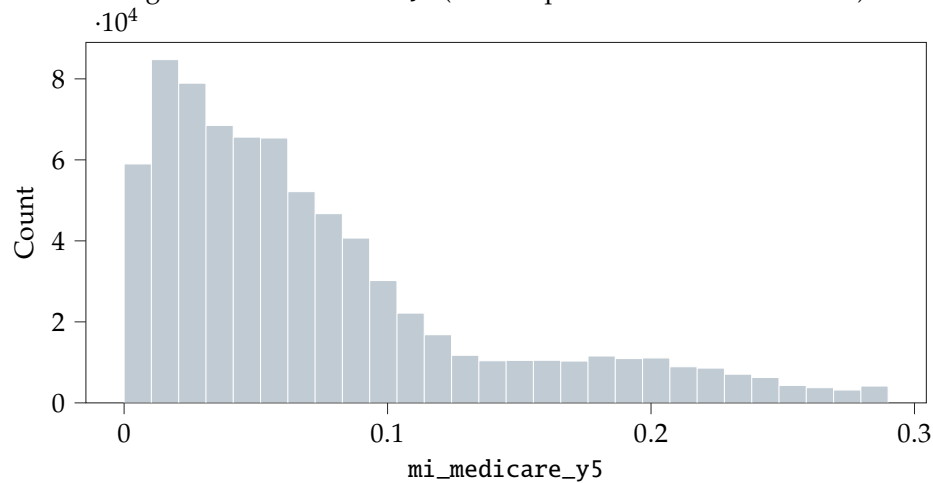
mi_medicare_y5

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.
Table Format	Primary data numeric

Set	Count	Percent (%)
Total Record Count	3,463,533	100.00
Available Statistics	770,624	22.25

Statistic	Value
Mean	0.08
Minimum	0.00
25 th percentile	0.03
Median	0.06
75 th percentile	0.10
Maximum	0.54

Histogram of mi_medicare_y5 (1st–99th percentiles of valid records)

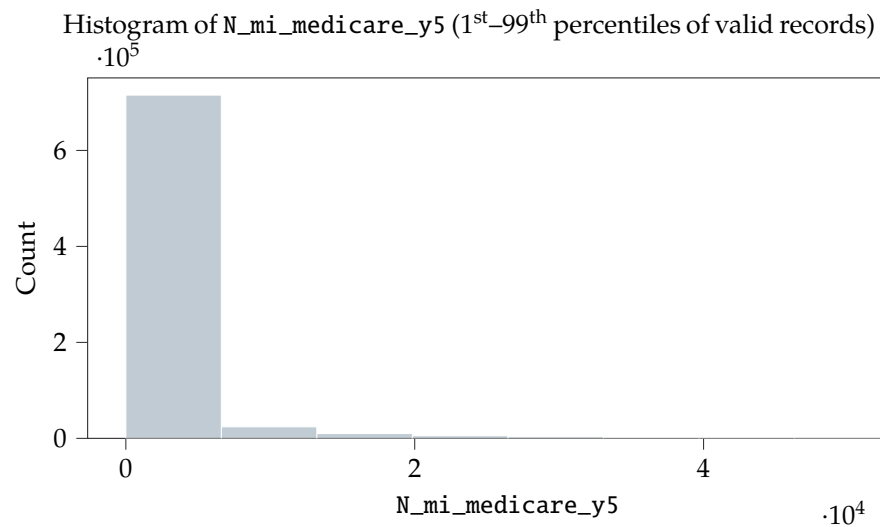


N_mi_medicare_y5

Label	Cohort size for mi_medicare_y5 variable
Description	Approximate number of misdemeanor defendants.
Table Format	Primary data numeric

<i>Set</i>	<i>Count</i>	<i>Percent (%)</i>
Total Record Count	3,463,533	100.00
Available Statistics	770,624	22.25

<i>Statistic</i>	<i>Value</i>
Mean	3,127
Minimum	0
25 th percentile	30
Median	160
75 th percentile	910
Maximum	2,540,000



mi_mortality_y1

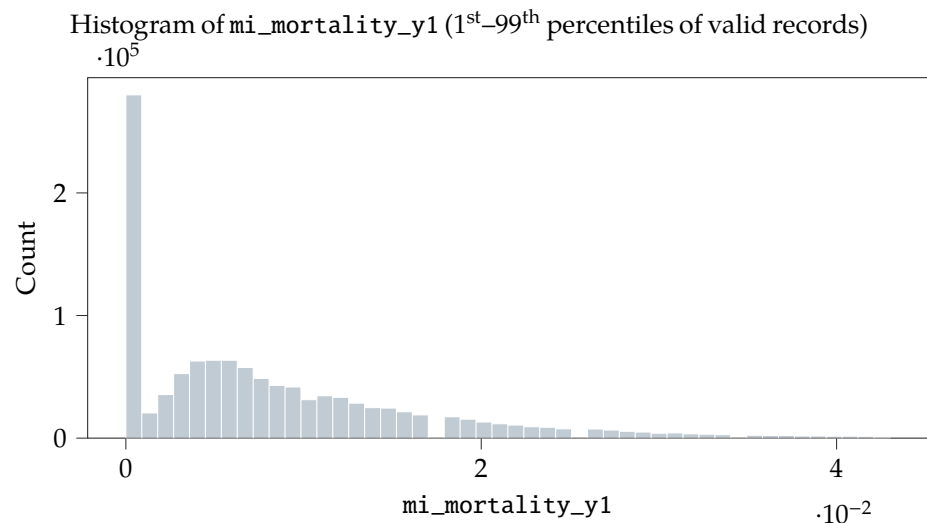
Label Proportion of individuals who have passed away, one year after a misdemeanor charge

Description Proportion of individuals, one year after a misdemeanor charge, that have passed away according to the Census Numident.

Table Format Primary data
numeric

<i>Set</i>	<i>Count</i>	<i>Percent (%)</i>
Total Record Count	3,463,533	100.00
Available Statistics	1,151,491	33.25

<i>Statistic</i>	<i>Value</i>
Mean	0.01
Minimum	0.00
25 th percentile	0.00
Median	0.01
75 th percentile	0.01
Maximum	0.13

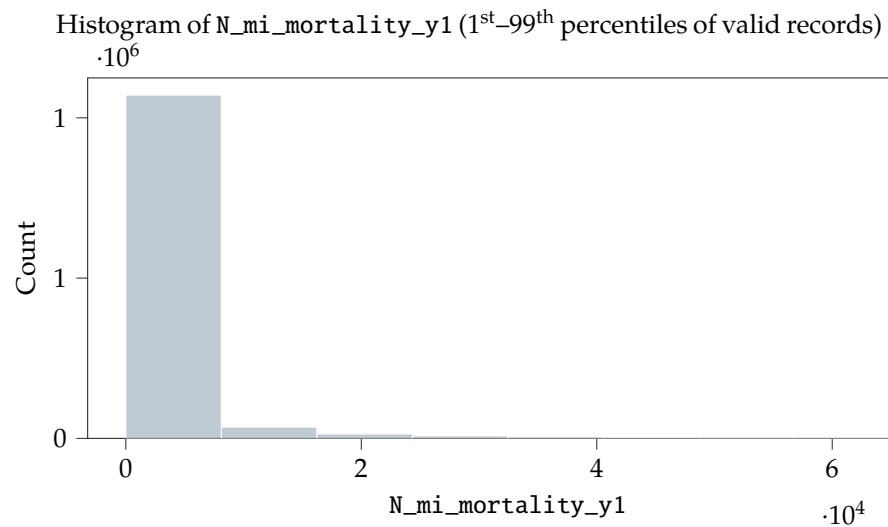


N_mi_mortality_y1

Label	Cohort size for mi_mortality_y1 variable
Description	Approximate number of misdemeanor defendants.
Table Format	Primary data numeric

Set	Count	Percent (%)
Total Record Count	3,463,533	100.00
Available Statistics	1,151,491	33.25

Statistic	Value
Mean	3,880
Minimum	0
25 th percentile	30
Median	170
75 th percentile	1,000
Maximum	3,562,000



mi_mortality_y3

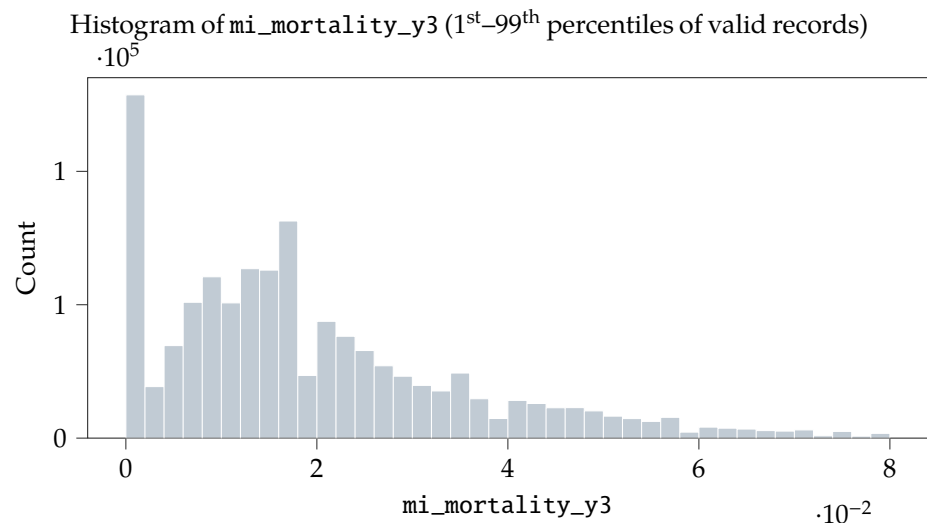
Label Proportion of individuals who have passed away, three years after a misdemeanor charge

Description Proportion of individuals, three years after a misdemeanor charge, that have passed away according to the Census Numident.

Table Format Primary data
numeric

Set	Count	Percent (%)
Total Record Count	3,463,533	100.00
Available Statistics	952,270	27.49

Statistic	Value
Mean	0.02
Minimum	0.00
25 th percentile	0.01
Median	0.02
75 th percentile	0.03
Maximum	0.21

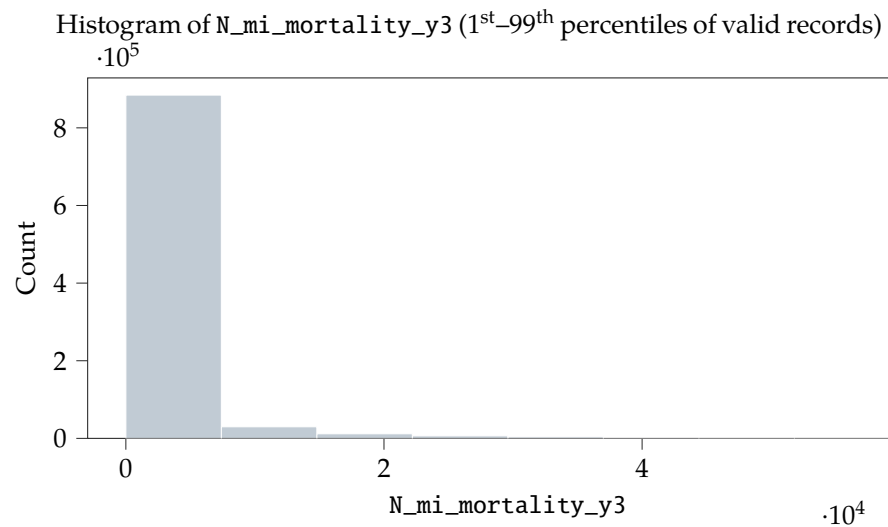


N_mi_mortality_y3

Label	Cohort size for mi_mortality_y3 variable
Description	Approximate number of misdemeanor defendants.
Table Format	Primary data numeric

<i>Set</i>	<i>Count</i>	<i>Percent (%)</i>
Total Record Count	3,463,533	100.00
Available Statistics	952,270	27.49

<i>Statistic</i>	<i>Value</i>
Mean	3,527
Minimum	0
25 th percentile	30
Median	160
75 th percentile	970
Maximum	3,056,000



mi_mortality_y5

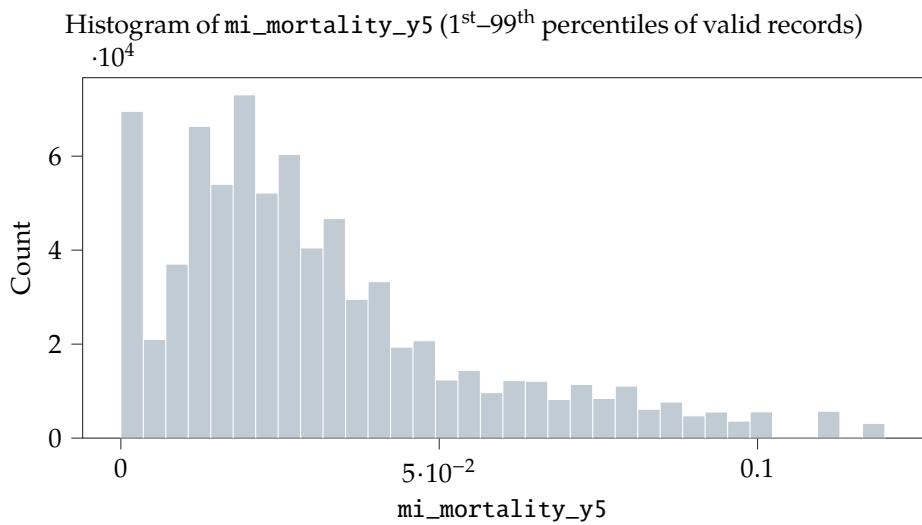
Label Proportion of individuals who have passed away, five years after a misdemeanor charge

Description Proportion of individuals, five years after a misdemeanor charge, that have passed away according to the Census Numident.

Table Format Primary data
numeric

Set	Count	Percent (%)
Total Record Count	3,463,533	100.00
Available Statistics	770,624	22.25

Statistic	Value
Mean	0.03
Minimum	0.00
25 th percentile	0.01
Median	0.03
75 th percentile	0.04
Maximum	0.30

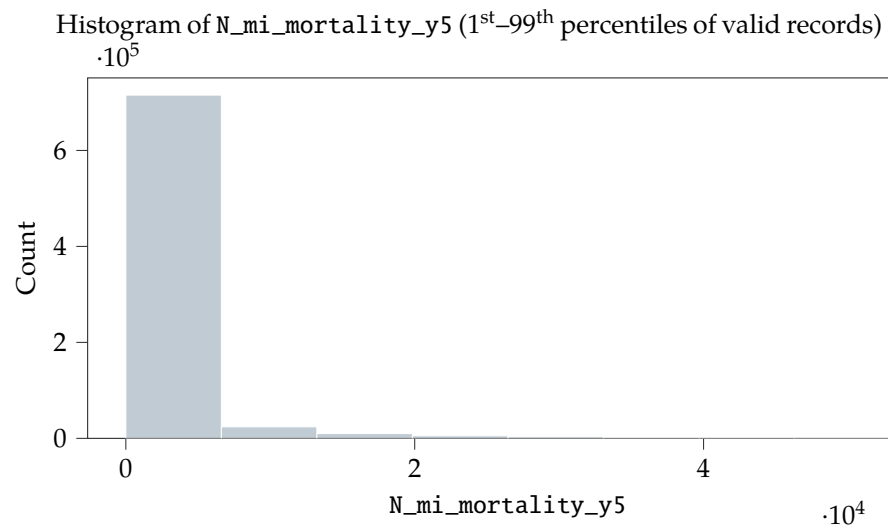


N_mi_mortality_y5

Label	Cohort size for mi_mortality_y5 variable
Description	Approximate number of misdemeanor defendants.
Table Format	Primary data numeric

Set	Count	Percent (%)
Total Record Count	3,463,533	100.00
Available Statistics	770,624	22.25

Statistic	Value
Mean	3,127
Minimum	0
25 th percentile	30
Median	160
75 th percentile	910
Maximum	2,540,000

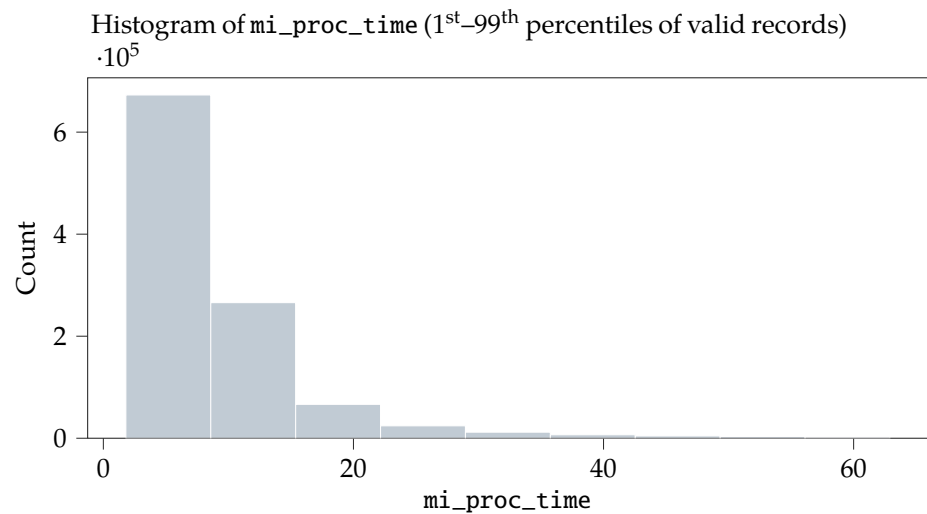


mi_proc_time

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.
Table Format	Primary data numeric

<i>Set</i>	<i>Count</i>	<i>Percent (%)</i>
Total Record Count	3,463,533	100.00
Available Statistics	1,079,617	31.17

<i>Statistic</i>	<i>Value</i>
Mean	10.00
Minimum	0.00
25 th percentile	4.90
Median	7.00
75 th percentile	10.70
Maximum	404.50



N_mi_proc_time

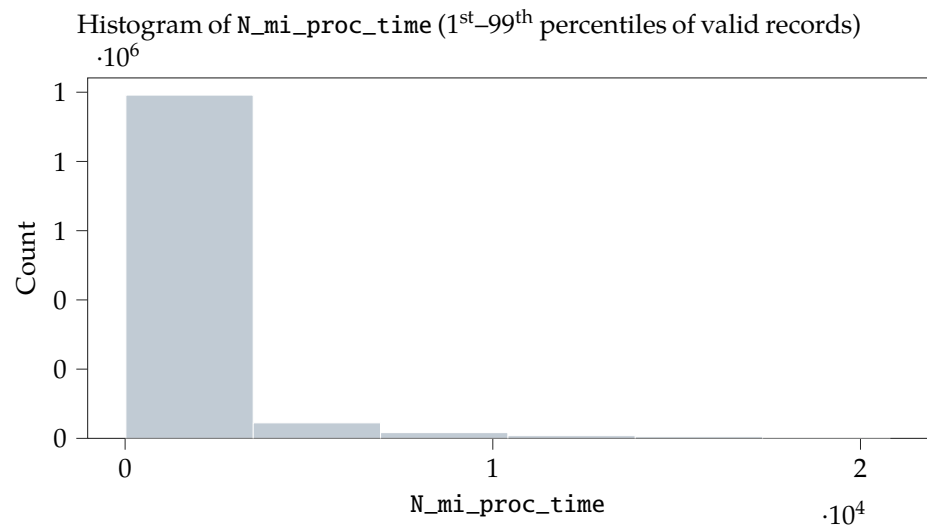
Label Cohort size for mi_proc_time variable

Description Number of misdemeanor defendants.

Table Primary data
Format numeric

Set	Count	Percent (%)
Total Record Count	3,463,533	100.00
Available Statistics	1,079,617	31.17

Statistic	Value
Mean	1,400
Minimum	20
25 th percentile	70
Median	220
75 th percentile	800
Maximum	371,000

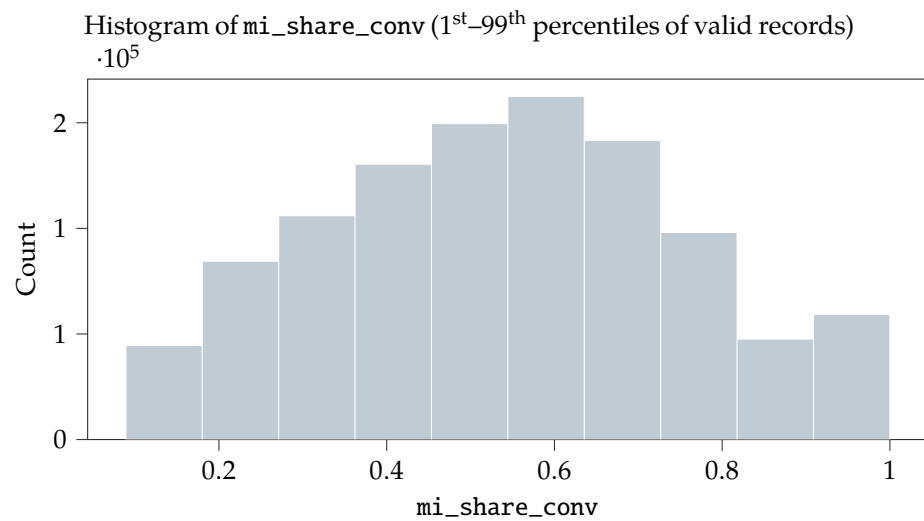


mi_share_conv

Label	Proportion of misdemeanor charges that resulted in conviction
Description	Proportion of misdemeanor charges that resulted in conviction.
Table Format	Primary data numeric

Set	Count	Percent (%)
Total Record Count	3,463,533	100.00
Available Statistics	1,034,237	29.86

Statistic	Value
Mean	0.54
Minimum	0.00
25 th percentile	0.37
Median	0.54
75 th percentile	0.69
Maximum	1.00

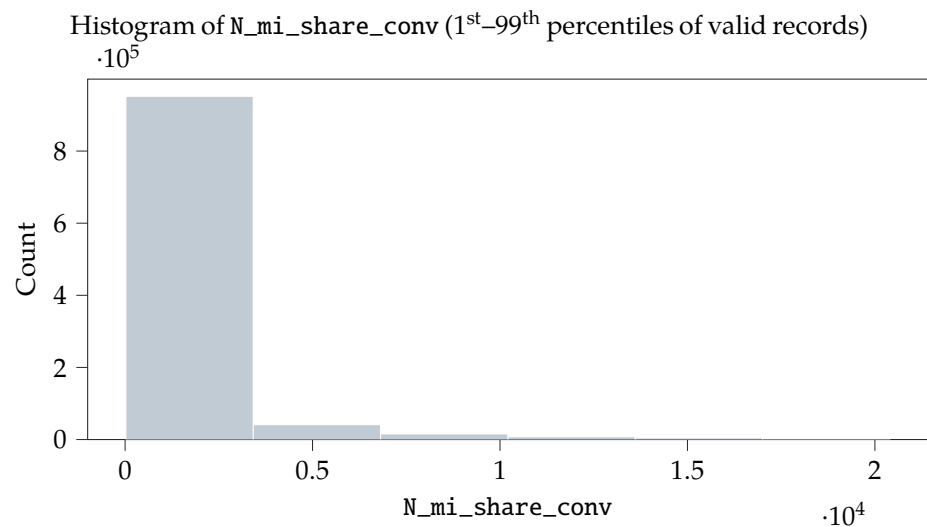


N_mi_share_conv

Label	Cohort size for mi_share_conv variable
Description	Number of misdemeanor defendants.
Table	Primary data
Format	numeric

Set	Count	Percent (%)
Total Record Count	3,463,533	100.00
Available Statistics	1,034,237	29.86

Statistic	Value
Mean	1,368
Minimum	20
25 th percentile	70
Median	210
75 th percentile	780
Maximum	371,000

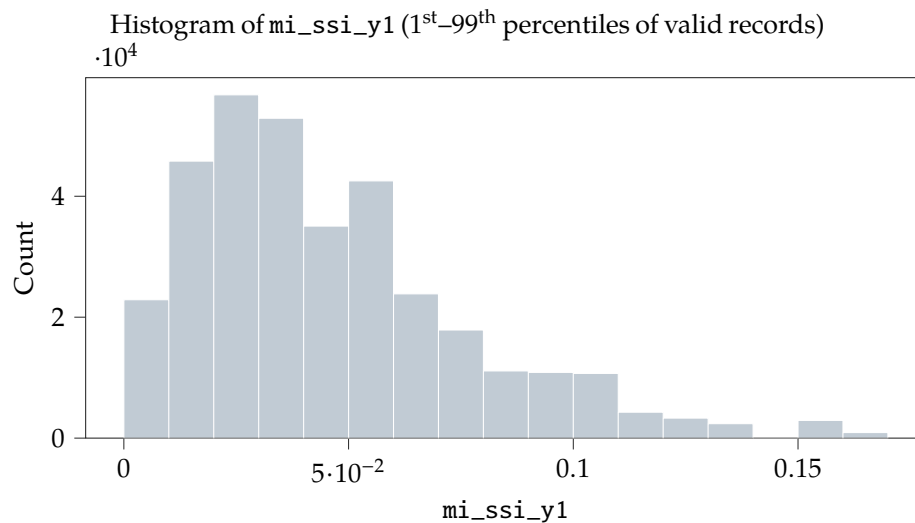


mi_ssi_y1

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.
Table Format	Primary data numeric

<i>Set</i>	<i>Count</i>	<i>Percent (%)</i>
Total Record Count	3,463,533	100.00
Available Statistics	347,147	10.02

<i>Statistic</i>	<i>Value</i>
Mean	0.05
Minimum	0.00
25 th percentile	0.02
Median	0.04
75 th percentile	0.06
Maximum	0.39

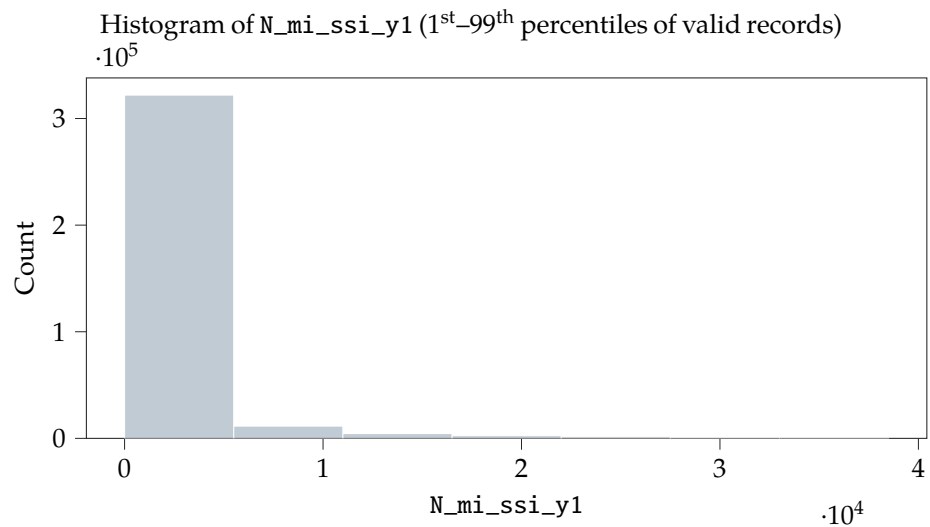


N_mi_ssi_y1

Label	Cohort size for mi_ssi_y1 variable
Description	Approximate number of misdemeanor defendants.
Table	Primary data
Format	numeric

Set	Count	Percent (%)
Total Record Count	3,463,533	100.00
Available Statistics	347,147	10.02

Statistic	Value
Mean	2,313
Minimum	0
25 th percentile	20
Median	150
75 th percentile	820
Maximum	1,502,000

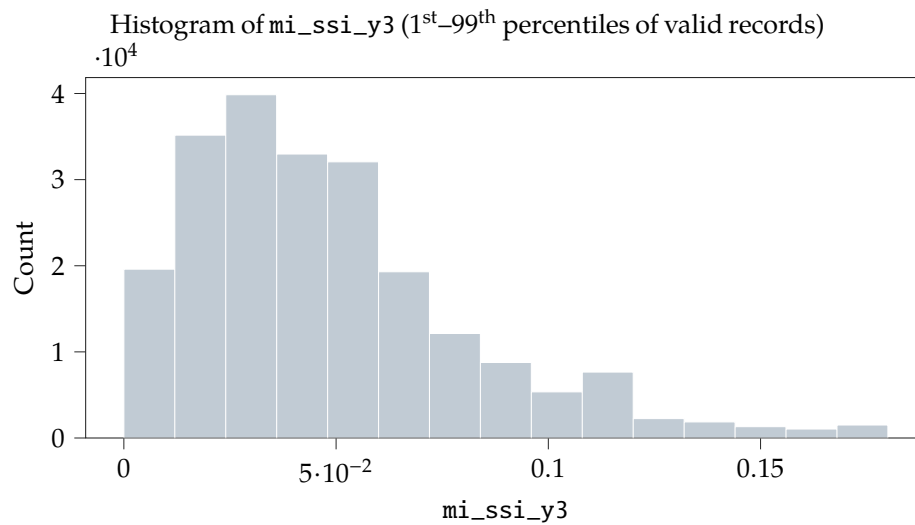


mi_ssi_y3

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.
Table Format	Primary data numeric

Set	Count	Percent (%)
Total Record Count	3,463,533	100.00
Available Statistics	222,791	6.43

Statistic	Value
Mean	0.05
Minimum	0.00
25 th percentile	0.03
Median	0.04
75 th percentile	0.07
Maximum	0.36

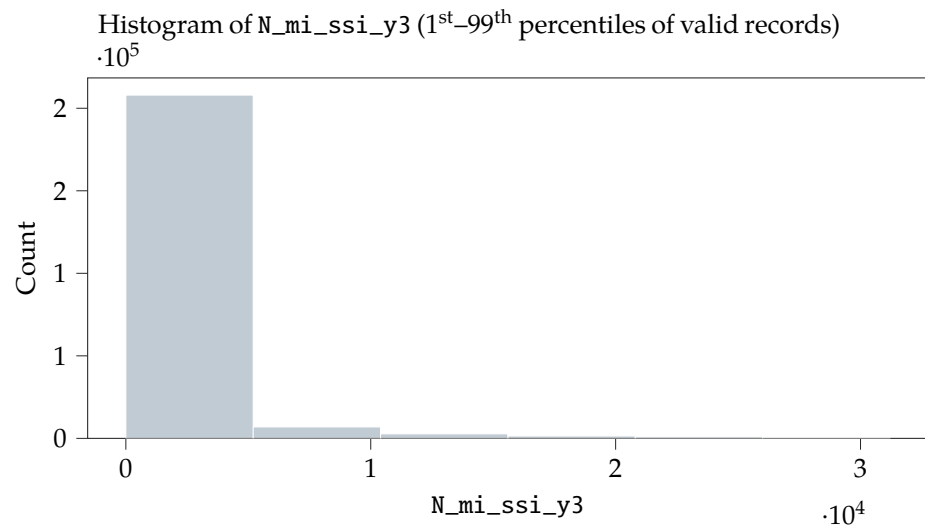


N_mi_ssi_y3

Label	Cohort size for mi_ssi_y3 variable
Description	Approximate number of misdemeanor defendants.
Table Format	Primary data numeric

Set	Count	Percent (%)
Total Record Count	3,463,533	100.00
Available Statistics	222,791	6.43

Statistic	Value
Mean	1,903
Minimum	0
25 th percentile	20
Median	140
75 th percentile	720
Maximum	1,048,000

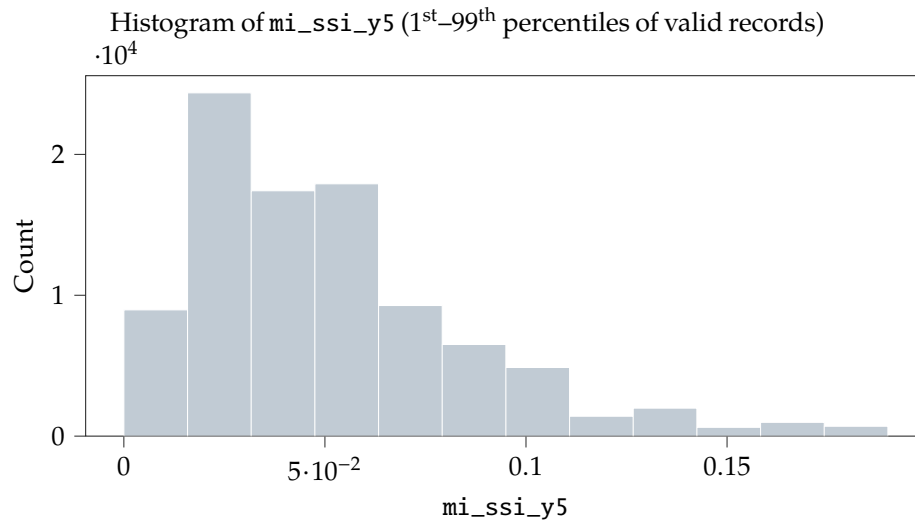


mi_ssi_y5

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.
Table Format	Primary data numeric

Set	Count	Percent (%)
Total Record Count	3,463,533	100.00
Available Statistics	95,707	2.76

Statistic	Value
Mean	0.05
Minimum	0.00
25 th percentile	0.03
Median	0.04
75 th percentile	0.07
Maximum	0.40

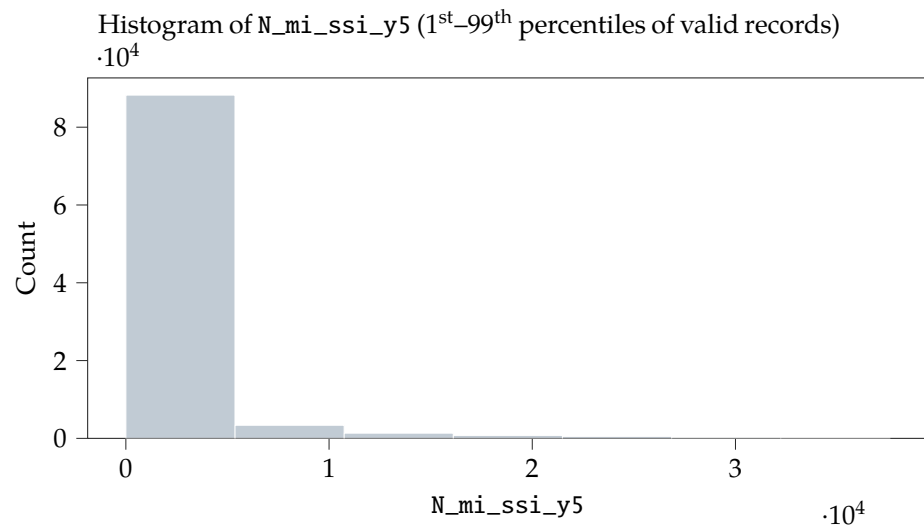


N_mi_ssi_y5

Label	Cohort size for mi_ssi_y5 variable
Description	Approximate number of misdemeanor defendants.
Table	Primary data
Format	numeric

Set	Count	Percent (%)
Total Record Count	3,463,533	100.00
Available Statistics	95,707	2.76

Statistic	Value
Mean	2,252
Minimum	0
25 th percentile	30
Median	170
75 th percentile	910
Maximum	489,000

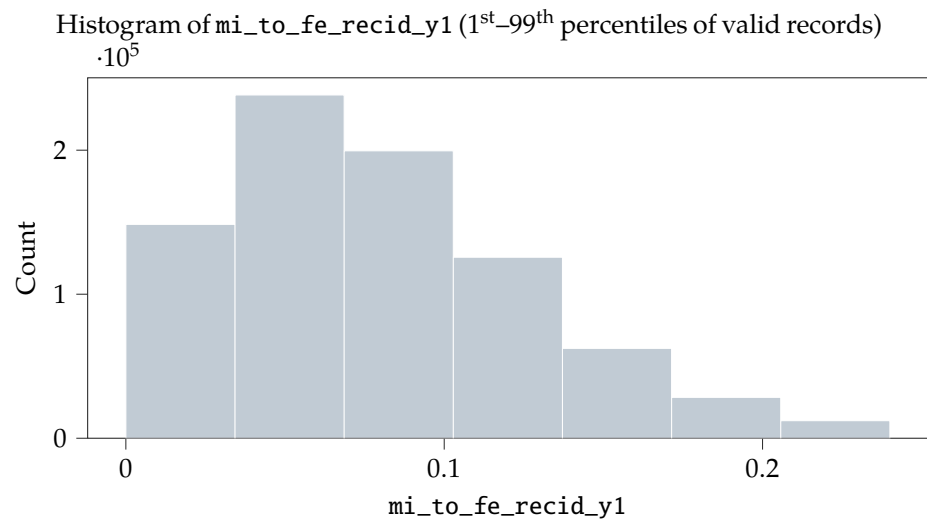


mi_to_fe_recid_y1

Label	Misdemeanor charge to felony charge recidivism within one year
Description	Proportion of misdemeanor defendant cohort with a felony charge within one year of their first charge being disposed.
Table Format	Primary data numeric

<i>Set</i>	<i>Count</i>	<i>Percent (%)</i>
Total Record Count	3,463,533	100.00
Available Statistics	823,093	23.76

<i>Statistic</i>	<i>Value</i>
Mean	0.08
Minimum	0.00
25 th percentile	0.04
Median	0.07
75 th percentile	0.11
Maximum	0.61



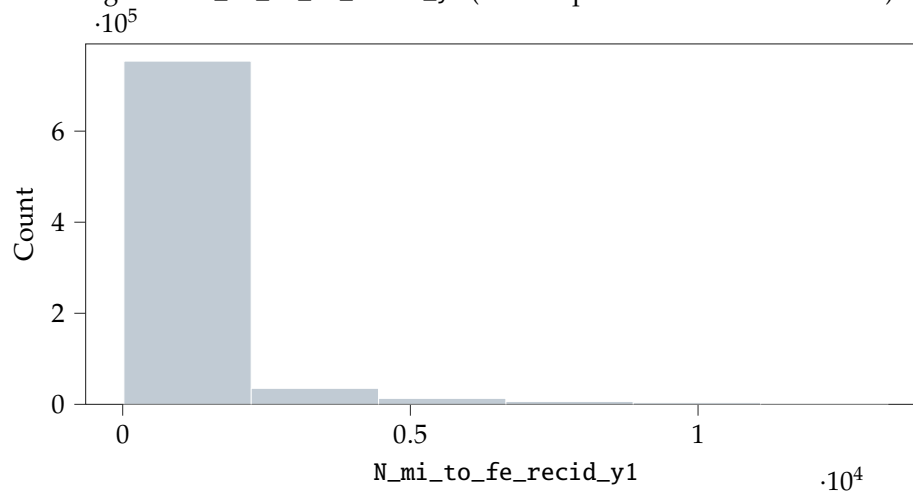
N_mi_to_fe_recid_y1

Label	Cohort size for mi_to_fe_recid_y1 variable
Description	Number of misdemeanor defendants.
Table	Primary data
Format	numeric

Set	Count	Percent (%)
Total Record Count	3,463,533	100.00
Available Statistics	823,093	23.76

Statistic	Value
Mean	943
Minimum	20
25 th percentile	60
Median	170
75 th percentile	590
Maximum	255,000

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

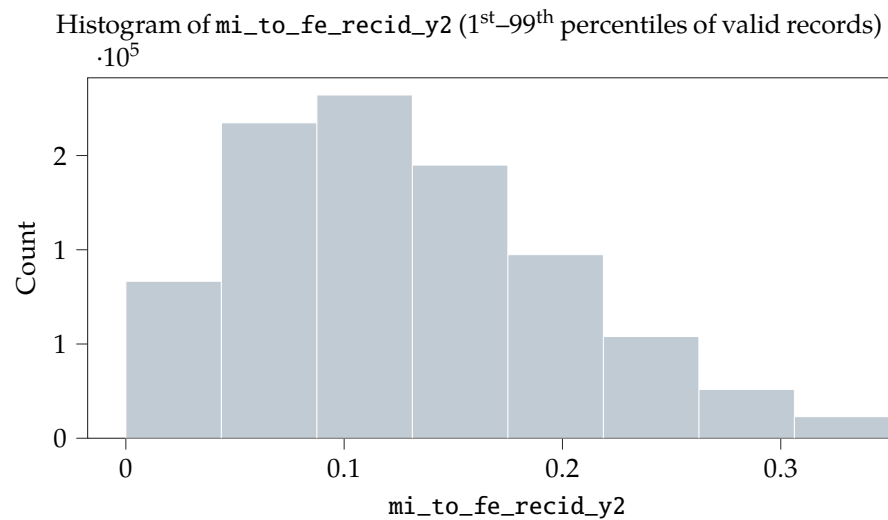


mi_to_fe_recid_y2

Label	Misdemeanor charge to felony charge recidivism within two years
Description	Proportion of misdemeanor defendant cohort with a felony charge within two years of their first charge being disposed.
Table Format	Primary data numeric

<i>Set</i>	<i>Count</i>	<i>Percent (%)</i>
Total Record Count	3,463,533	100.00
Available Statistics	774,079	22.35

<i>Statistic</i>	<i>Value</i>
Mean	0.13
Minimum	0.00
25 th percentile	0.07
Median	0.12
75 th percentile	0.18
Maximum	0.84



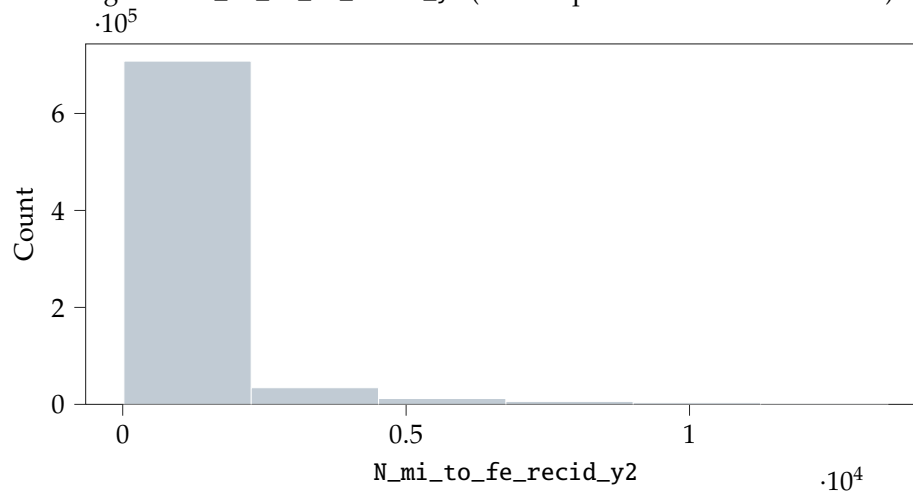
N_mi_to_fe_recid_y2

Label	Cohort size for mi_to_fe_recid_y2 variable
Description	Number of misdemeanor defendants.
Table Format	Primary data numeric

Set	Count	Percent (%)
Total Record Count	3,463,533	100.00
Available Statistics	774,079	22.35

Statistic	Value
Mean	957
Minimum	20
25 th percentile	60
Median	180
75 th percentile	590
Maximum	255,000

Histogram of N_mi_to_fe_recid_y2 (1st-99th percentiles of valid records)

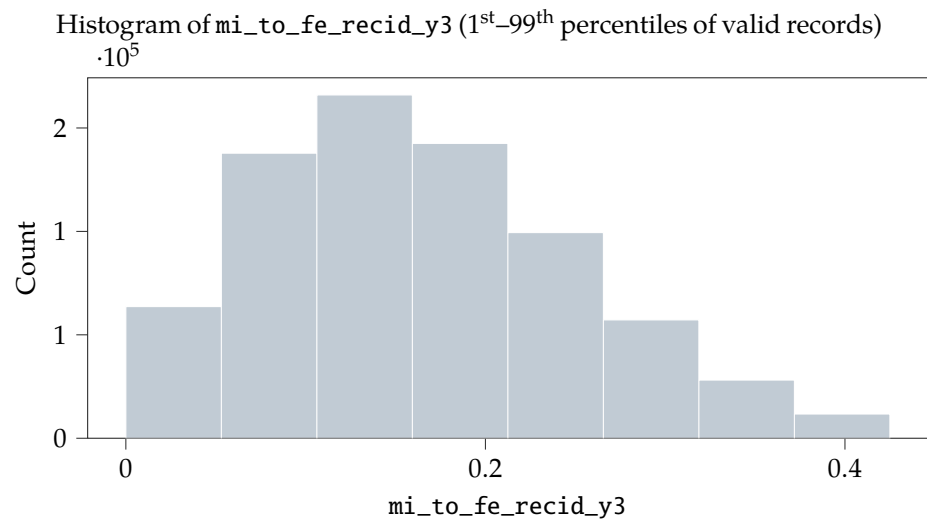


mi_to_fe_recid_y3

Label	Misdemeanor charge to felony charge recidivism within three years
Description	Proportion of misdemeanor defendant cohort with a felony charge within three years of their first charge being disposed.
Table Format	Primary data numeric

Set	Count	Percent (%)
Total Record Count	3,463,533	100.00
Available Statistics	713,542	20.60

Statistic	Value
Mean	0.17
Minimum	0.00
25 th percentile	0.10
Median	0.16
75 th percentile	0.22
Maximum	0.97



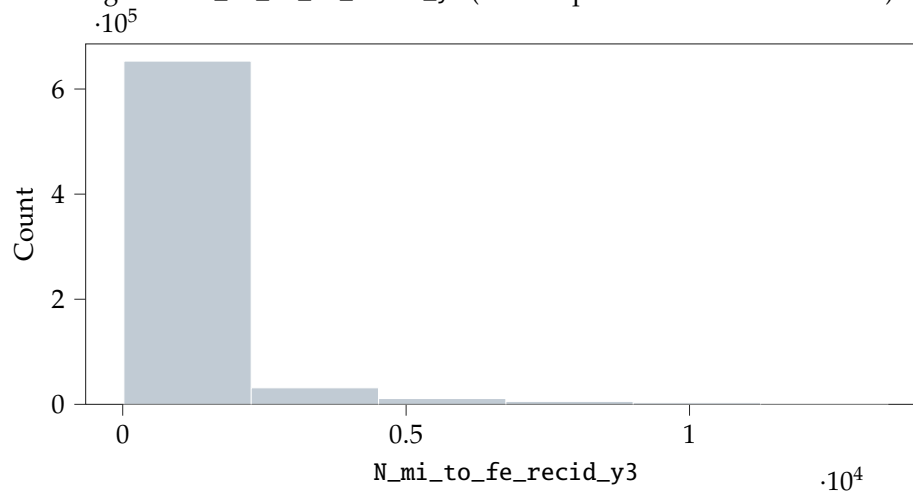
N_mi_to_fe_recid_y3

Label	Cohort size for mi_to_fe_recid_y3 variable
Description	Number of misdemeanor defendants.
Table Format	Primary data numeric

Set	Count	Percent (%)
Total Record Count	3,463,533	100.00
Available Statistics	713,542	20.60

Statistic	Value
Mean	950
Minimum	20
25 th percentile	60
Median	180
75 th percentile	590
Maximum	255,000

Histogram of N_mi_to_fe_recid_y3 (1st-99th percentiles of valid records)

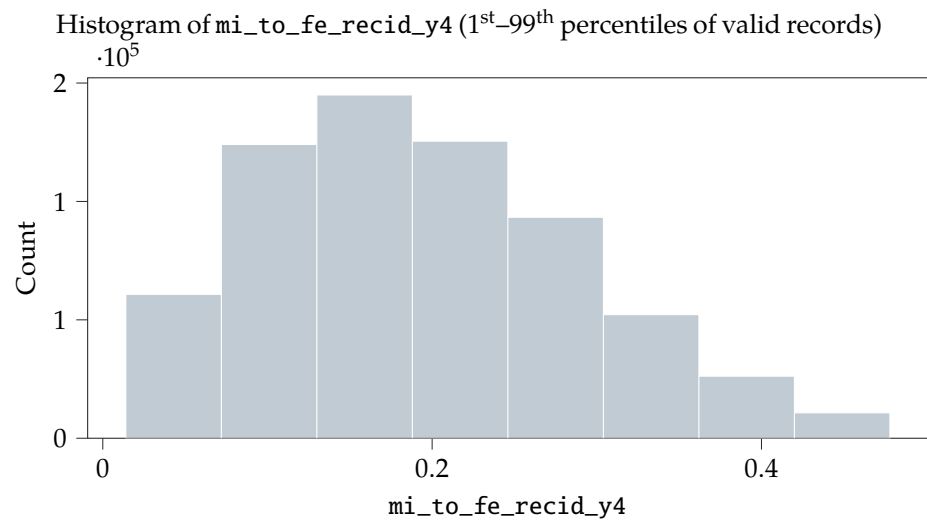


mi_to_fe_recid_y4

Label	Misdemeanor charge to felony charge recidivism within four years
Description	Proportion of misdemeanor defendant cohort with a felony charge within four years of their first charge being disposed.
Table Format	Primary data numeric

Set	Count	Percent (%)
Total Record Count	3,463,533	100.00
Available Statistics	650,555	18.78

Statistic	Value
Mean	0.20
Minimum	0.00
25 th percentile	0.12
Median	0.18
75 th percentile	0.26
Maximum	0.97

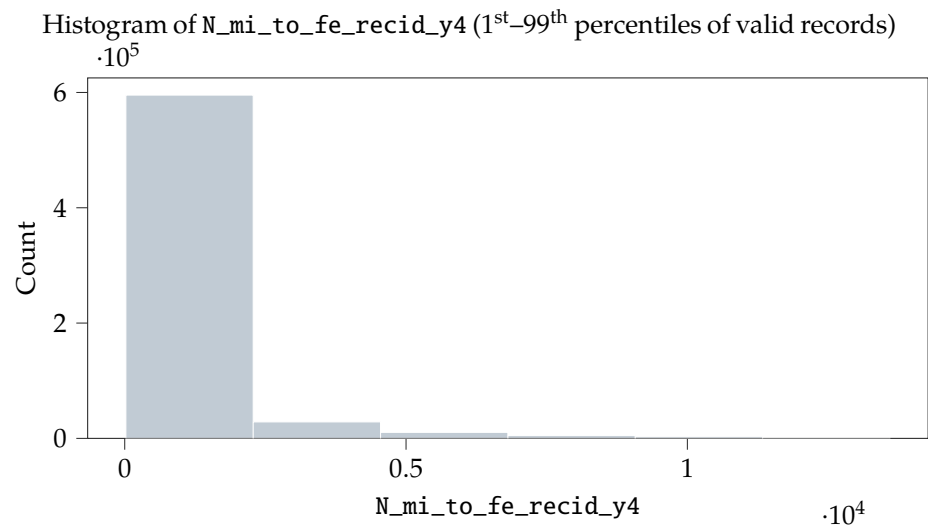


N_mi_to_fe_recid_y4

Label	Cohort size for mi_to_fe_recid_y4 variable
Description	Number of misdemeanor defendants.
Table	Primary data
Format	numeric

Set	Count	Percent (%)
Total Record Count	3,463,533	100.00
Available Statistics	650,555	18.78

Statistic	Value
Mean	953
Minimum	20
25 th percentile	60
Median	170
75 th percentile	590
Maximum	255,000

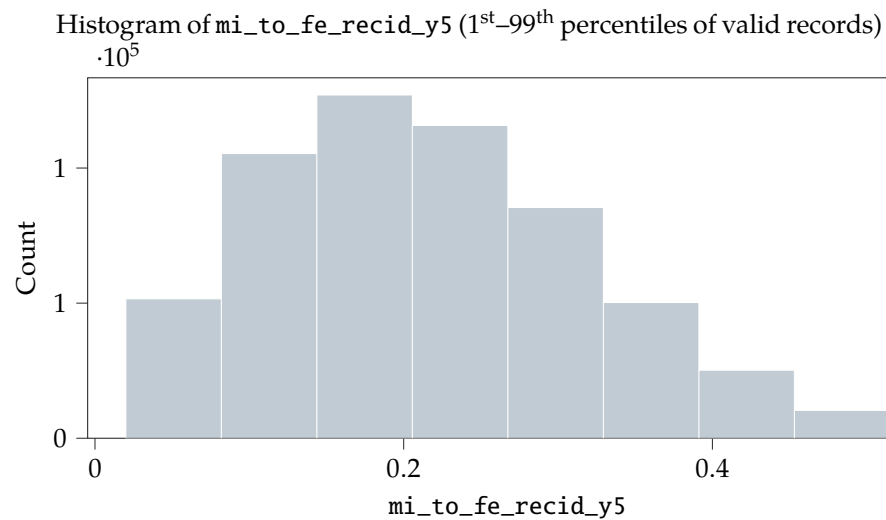


mi_to_fe_recid_y5

Label	Misdemeanor charge to felony charge recidivism within five years
Description	Proportion of misdemeanor defendant cohort with a felony charge within five years of their first charge being disposed.
Table Format	Primary data numeric

<i>Set</i>	<i>Count</i>	<i>Percent (%)</i>
Total Record Count	3,463,533	100.00
Available Statistics	582,535	16.82

<i>Statistic</i>	<i>Value</i>
Mean	0.22
Minimum	0.00
25 th percentile	0.14
Median	0.21
75 th percentile	0.29
Maximum	1.00



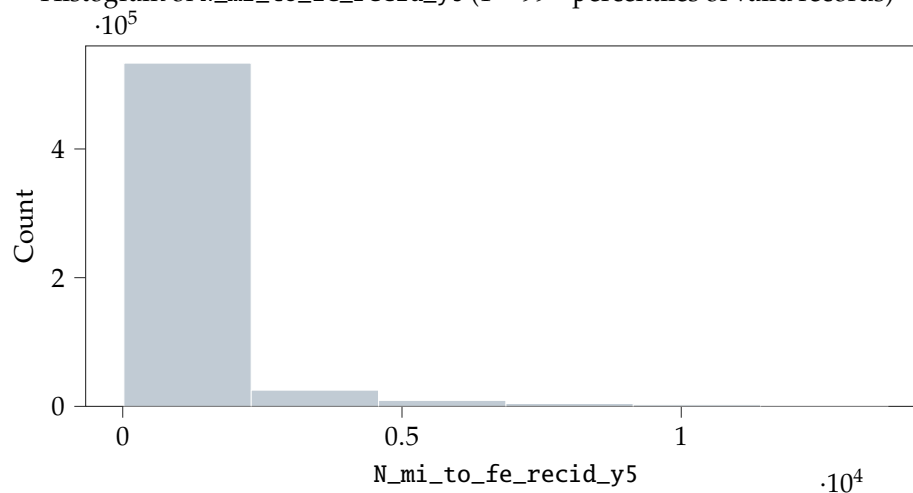
N_mi_to_fe_recid_y5

Label	Cohort size for mi_to_fe_recid_y5 variable
Description	Number of misdemeanor defendants.
Table Format	Primary data numeric

Set	Count	Percent (%)
Total Record Count	3,463,533	100.00
Available Statistics	582,535	16.82

Statistic	Value
Mean	954
Minimum	20
25 th percentile	60
Median	170
75 th percentile	580
Maximum	255,000

Histogram of N_mi_to_fe_recid_y5 (1st-99th percentiles of valid records)

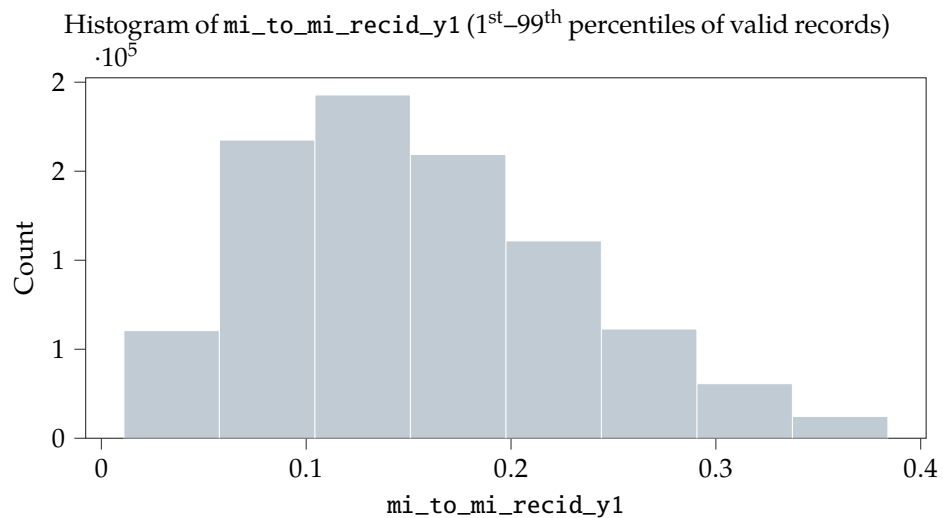


mi_to_mi_recid_y1

Label	Misdemeanor charge to misdemeanor charge recidivism within one year
Description	Proportion of misdemeanor defendant cohort with another misdemeanor charge within one year of their first charge being disposed.
Table Format	Primary data numeric

Set	Count	Percent (%)
Total Record Count	3,463,533	100.00
Available Statistics	811,640	23.43

Statistic	Value
Mean	0.16
Minimum	0.00
25 th percentile	0.10
Median	0.14
75 th percentile	0.20
Maximum	0.86



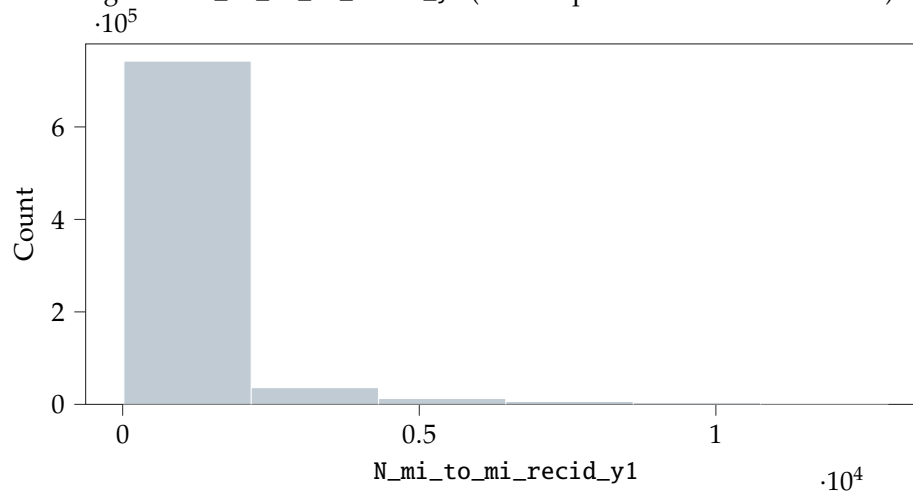
N_mi_to_mi_recid_y1

Label	Cohort size for mi_to_mi_recid_y1 variable
Description	Number of misdemeanor defendants.
Table Format	Primary data numeric

Set	Count	Percent (%)
Total Record Count	3,463,533	100.00
Available Statistics	811,640	23.43

Statistic	Value
Mean	915
Minimum	20
25 th percentile	60
Median	170
75 th percentile	570
Maximum	254,000

Histogram of N_mi_to_mi_recid_y1 (1st-99th percentiles of valid records)

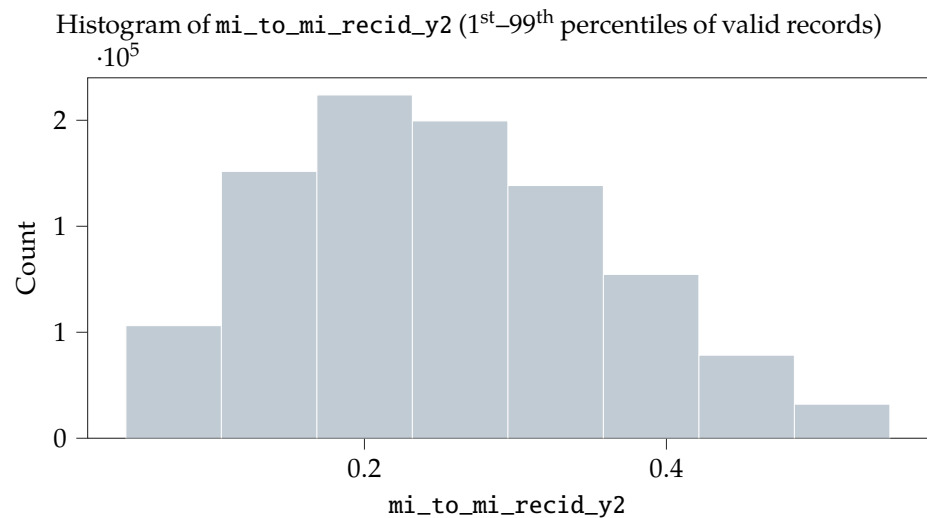


mi_to_mi_recid_y2

Label	Misdemeanor charge to misdemeanor charge recidivism within two years
Description	Proportion of misdemeanor defendant cohort with another misdemeanor charge within two years of their first charge being disposed.
Table Format	Primary data numeric

Set	Count	Percent (%)
Total Record Count	3,463,533	100.00
Available Statistics	757,253	21.86

Statistic	Value
Mean	0.25
Minimum	0.00
25 th percentile	0.17
Median	0.24
75 th percentile	0.33
Maximum	0.90



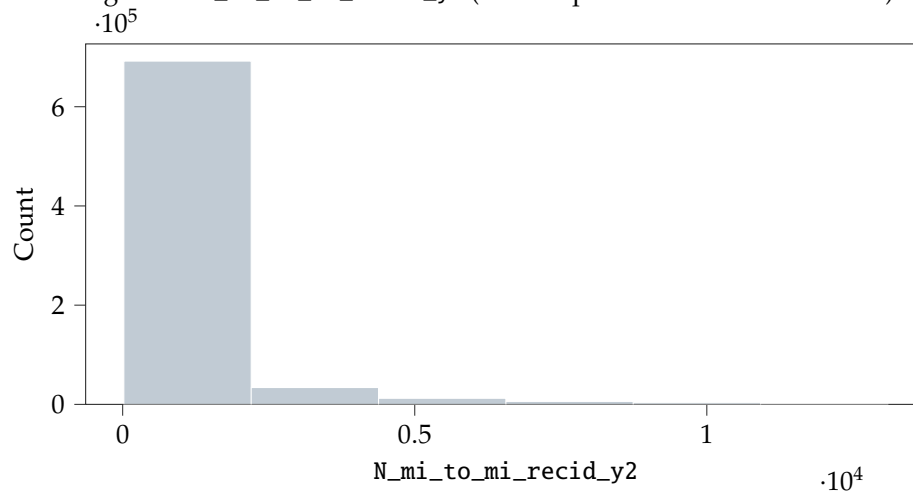
N_mi_to_mi_recid_y2

Label	Cohort size for mi_to_mi_recid_y2 variable
Description	Number of misdemeanor defendants.
Table Format	Primary data numeric

Set	Count	Percent (%)
Total Record Count	3,463,533	100.00
Available Statistics	757,253	21.86

Statistic	Value
Mean	926
Minimum	20
25 th percentile	60
Median	170
75 th percentile	580
Maximum	254,000

Histogram of N_mi_to_mi_recid_y2 (1st-99th percentiles of valid records)

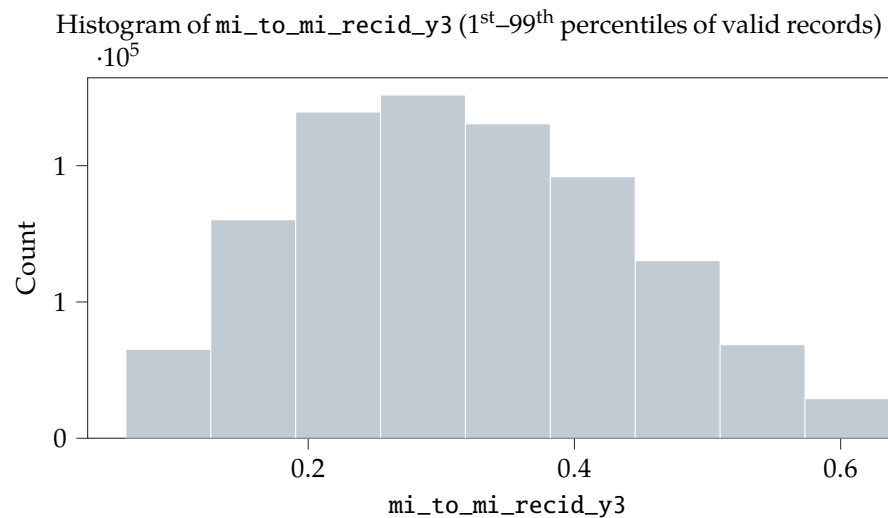


mi_to_mi_recid_y3

Label	Misdemeanor charge to misdemeanor charge recidivism within three years
Description	Proportion of misdemeanor defendant cohort with another misdemeanor charge within three years of their first charge being disposed.
Table Format	Primary data numeric

Set	Count	Percent (%)
Total Record Count	3,463,533	100.00
Available Statistics	697,527	20.14

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

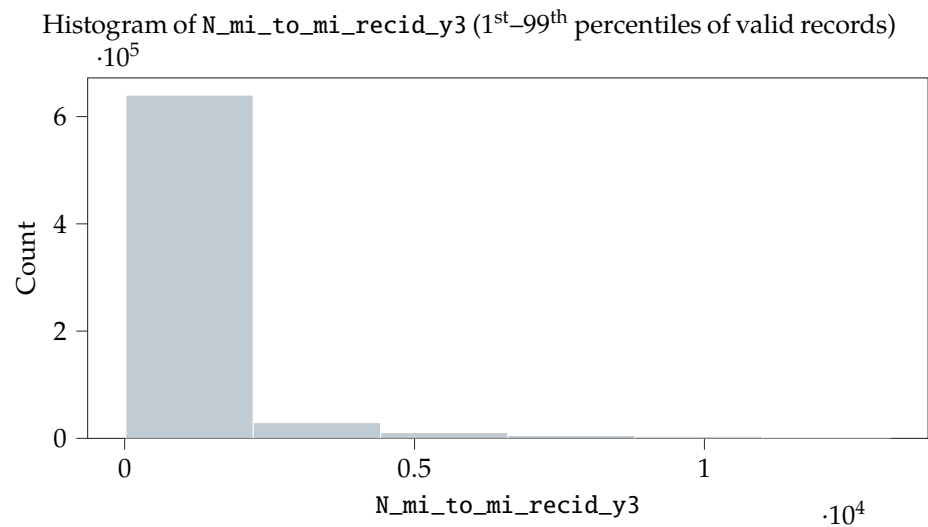


N_mi_to_mi_recid_y3

Label	Cohort size for mi_to_mi_recid_y3 variable
Description	Number of misdemeanor defendants.
Table Format	Primary data numeric

Set	Count	Percent (%)
Total Record Count	3,463,533	100.00
Available Statistics	697,527	20.14

Statistic	Value
Mean	927
Minimum	20
25 th percentile	60
Median	170
75 th percentile	570
Maximum	254,000

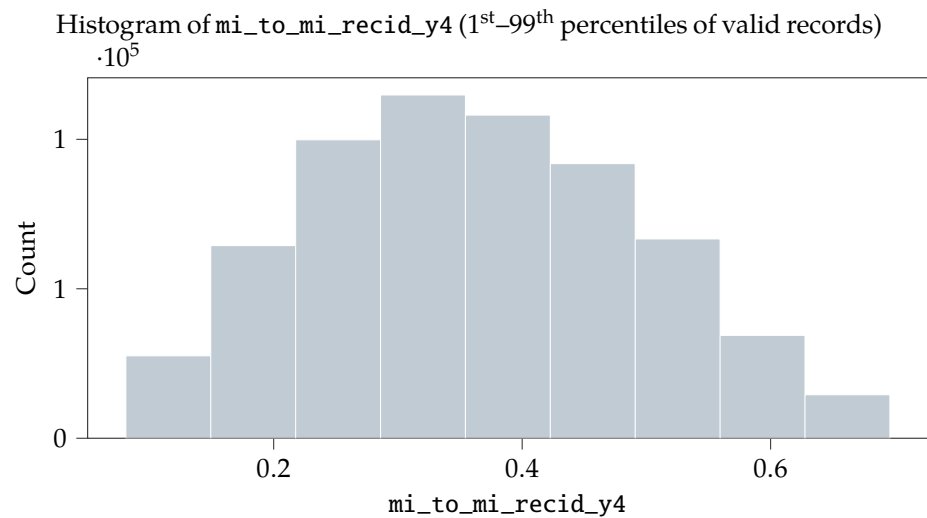


mi_to_mi_recid_y4

Label	Misdemeanor charge to misdemeanor charge recidivism within four years
Description	Proportion of misdemeanor defendant cohort with another misdemeanor charge within four years of their first charge being disposed.
Table Format	Primary data numeric

Set	Count	Percent (%)
Total Record Count	3,463,533	100.00
Available Statistics	634,891	18.33

Statistic	Value
Mean	0.36
Minimum	0.00
25 th percentile	0.26
Median	0.36
75 th percentile	0.46
Maximum	1.00

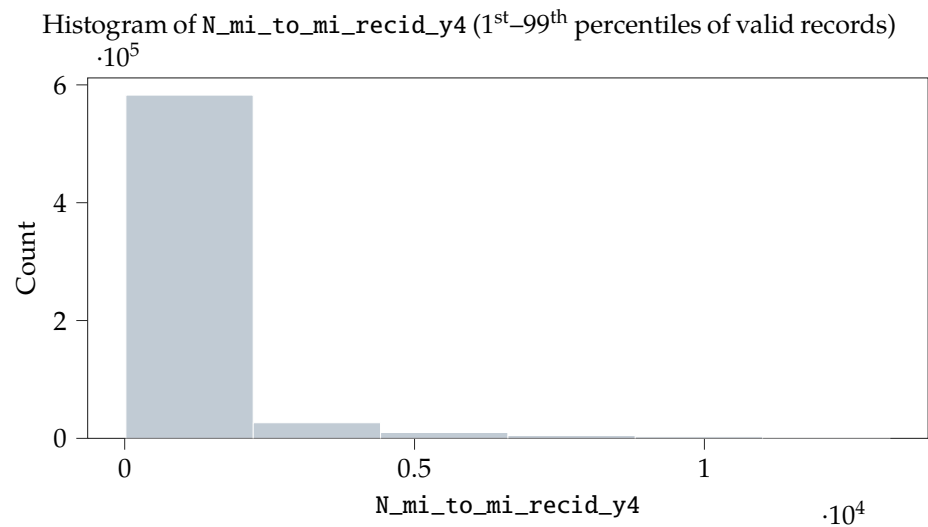


N_mi_to_mi_recid_y4

Label	Cohort size for mi_to_mi_recid_y4 variable
Description	Number of misdemeanor defendants.
Table Format	Primary data numeric

Set	Count	Percent (%)
Total Record Count	3,463,533	100.00
Available Statistics	634,891	18.33

Statistic	Value
Mean	928
Minimum	20
25 th percentile	60
Median	170
75 th percentile	570
Maximum	254,000

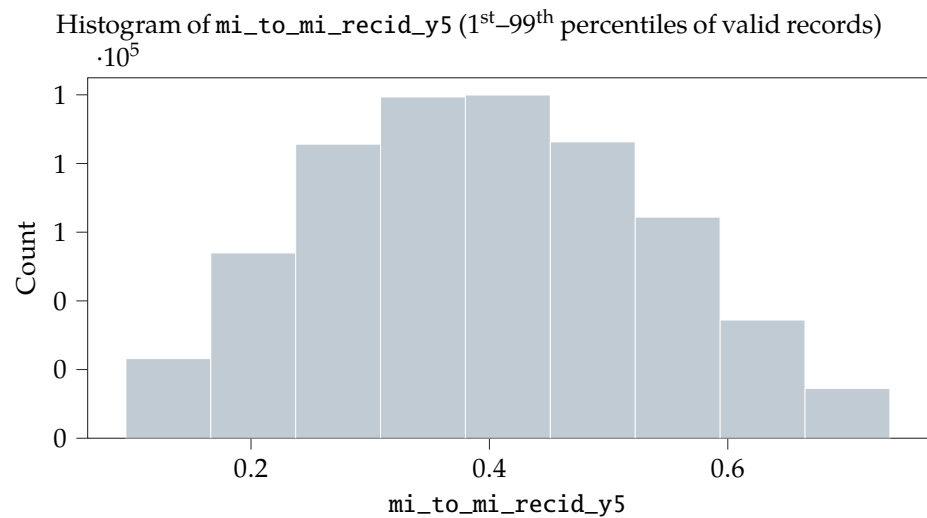


mi_to_mi_recid_y5

Label	Misdemeanor charge to misdemeanor charge recidivism within five years
Description	Proportion of misdemeanor defendant cohort with another misdemeanor charge within five years of their first charge being disposed.
Table Format	Primary data numeric

Set	Count	Percent (%)
Total Record Count	3,463,533	100.00
Available Statistics	573,141	16.55

Statistic	Value
Mean	0.40
Minimum	0.00
25 th percentile	0.29
Median	0.39
75 th percentile	0.50
Maximum	1.00



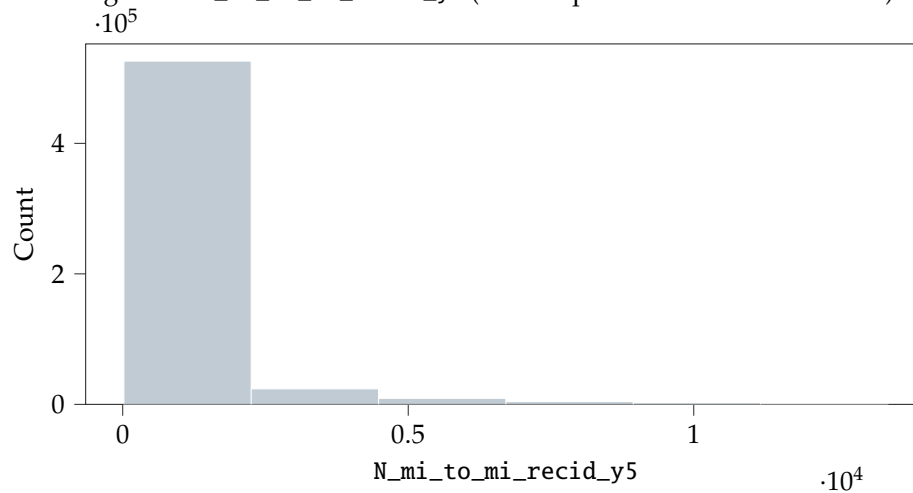
N_mi_to_mi_recid_y5

Label	Cohort size for mi_to_mi_recid_y5 variable
Description	Number of misdemeanor defendants.
Table Format	Primary data numeric

Set	Count	Percent (%)
Total Record Count	3,463,533	100.00
Available Statistics	573,141	16.55

Statistic	Value
Mean	932
Minimum	20
25 th percentile	60
Median	170
75 th percentile	570
Maximum	254,000

Histogram of N_mi_to_mi_recid_y5 (1st-99th percentiles of valid records)



mi_w2_wages_y1

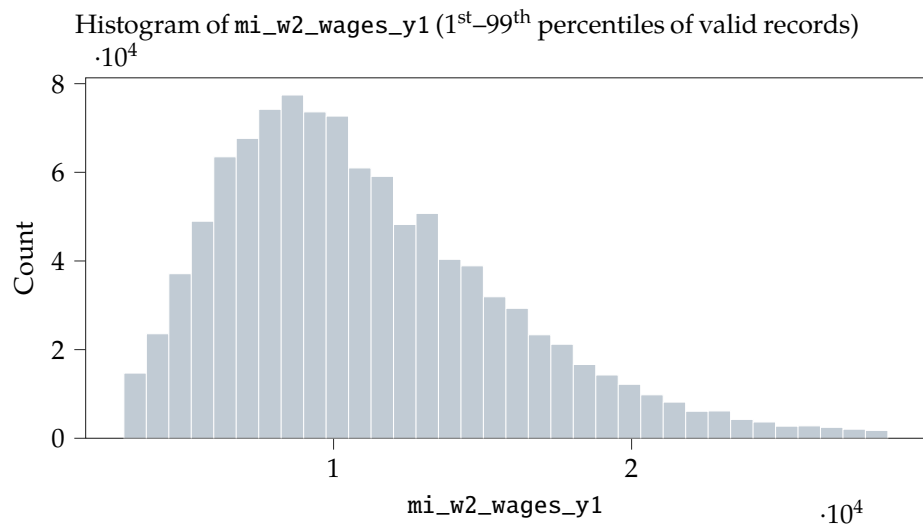
Label Income of individuals, one year after a misdemeanor charge

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.

Table Format Primary data
numeric

Set	Count	Percent (%)
Total Record Count	3,463,533	100.00
Available Statistics	1,072,253	30.96

Statistic	Value
Mean	11,204
Minimum	231
25 th percentile	7,502
Median	10,200
75 th percentile	13,900
Maximum	89,156

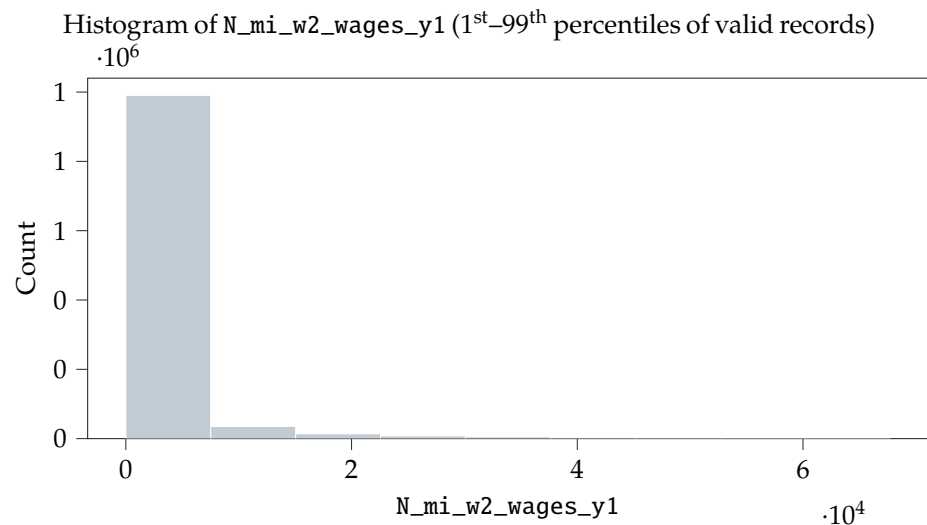


N_mi_w2_wages_y1

Label	Cohort size for mi_w2_wages_y1 variable
Description	Approximate number of misdemeanor defendants.
Table Format	Primary data numeric

Set	Count	Percent (%)
Total Record Count	3,463,533	100.00
Available Statistics	1,072,253	30.96

Statistic	Value
Mean	4,034
Minimum	0
25 th percentile	30
Median	180
75 th percentile	1,100
Maximum	3,562,000



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.

Table Format Primary data
numeric

Set	Count	Percent (%)
Total Record Count	3,463,533	100.00
Available Statistics	913,077	26.36

Statistic	Value
Mean	12,334
Minimum	603
25 th percentile	8,704
Median	11,513
75 th percentile	15,100
Maximum	83,089

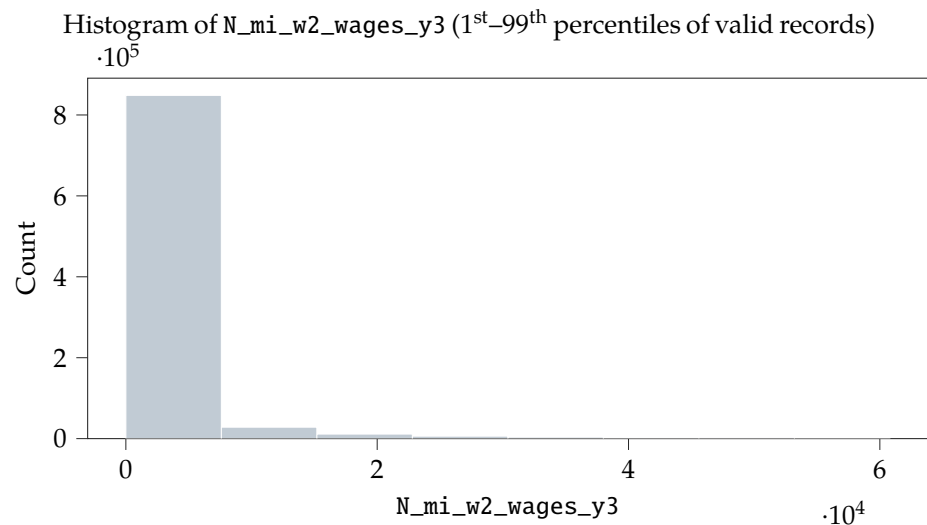


N_mi_w2_wages_y3

Label	Cohort size for mi_w2_wages_y3 variable
Description	Approximate number of misdemeanor defendants.
Table Format	Primary data numeric

<i>Set</i>	<i>Count</i>	<i>Percent (%)</i>
Total Record Count	3,463,533	100.00
Available Statistics	913,077	26.36

<i>Statistic</i>	<i>Value</i>
Mean	3,603
Minimum	0
25 th percentile	30
Median	170
75 th percentile	980
Maximum	3,056,000



mi_w2_wages_y5

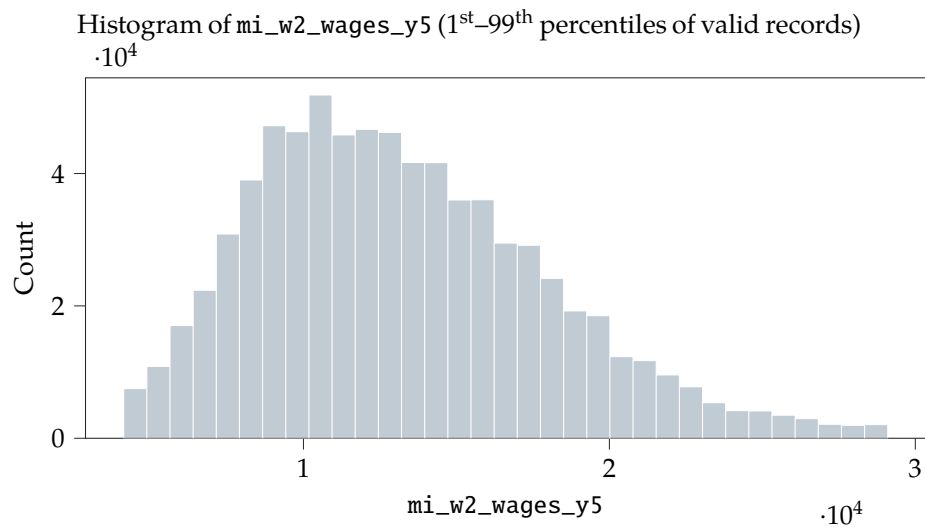
Label Income of individuals, five years after a misdemeanor charge

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.

Table Format Primary data
numeric

Set	Count	Percent (%)
Total Record Count	3,463,533	100.00
Available Statistics	770,624	22.25

Statistic	Value
Mean	13,341
Minimum	504
25 th percentile	9,586
Median	12,660
75 th percentile	16,300
Maximum	76,800

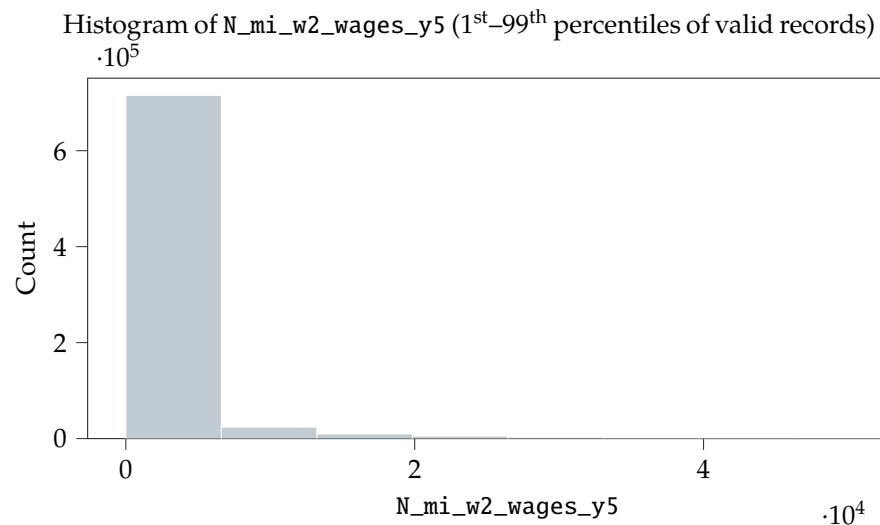


N_mi_w2_wages_y5

Label	Cohort size for mi_w2_wages_y5 variable
Description	Approximate number of misdemeanor defendants.
Table Format	Primary data numeric

Set	Count	Percent (%)
Total Record Count	3,463,533	100.00
Available Statistics	770,624	22.25

Statistic	Value
Mean	3,127
Minimum	0
25 th percentile	30
Median	160
75 th percentile	910
Maximum	2,540,000

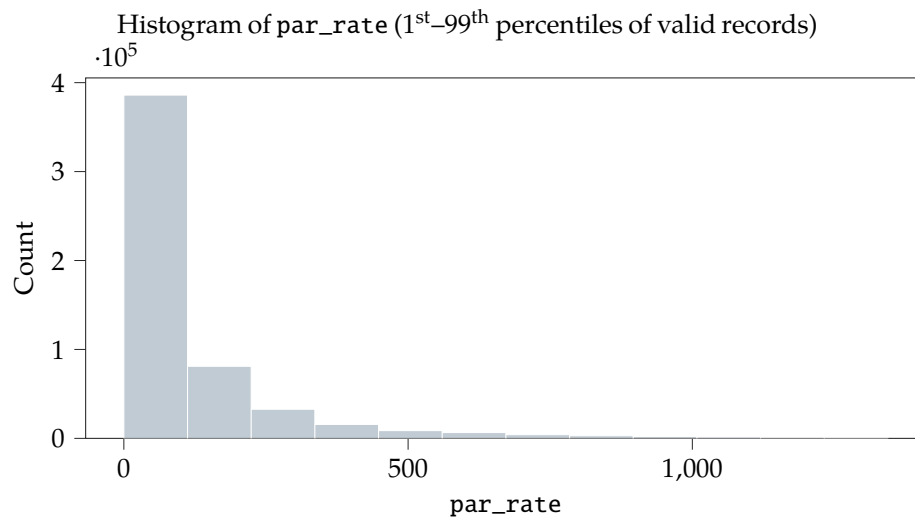


par_rate

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.
Table Format	Primary data numeric

Set	Count	Percent (%)
Total Record Count	3,463,533	100.00
Available Statistics	549,198	15.86

Statistic	Value
Mean	131
Minimum	0
25 th percentile	5
Median	45
75 th percentile	136
Maximum	22,154

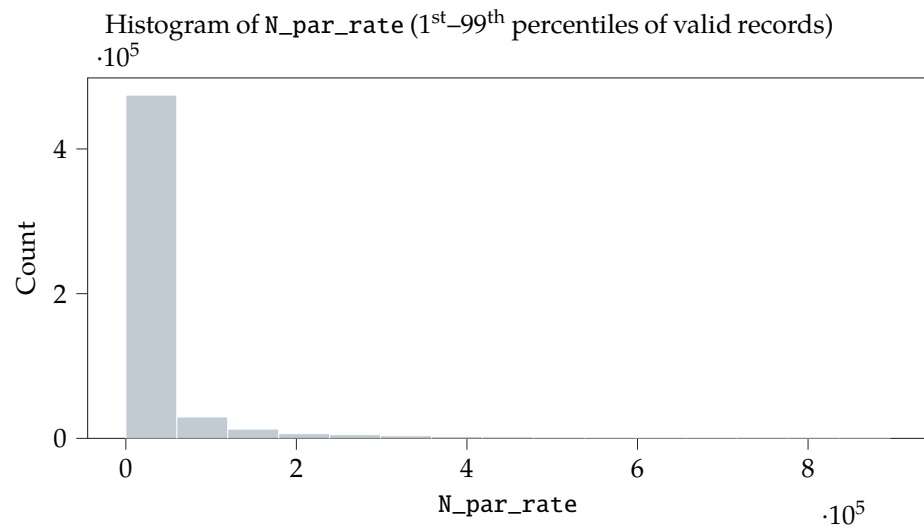


N_par_rate

Label	Resident population for par_rate statistic
Description	Resident population of geographical area.
Table	Primary data
Format	numeric

<i>Set</i>	<i>Count</i>	<i>Percent (%)</i>
Total Record Count	3,463,533	100.00
Available Statistics	549,198	15.86

<i>Statistic</i>	<i>Value</i>
Mean	49,889
Minimum	20
25 th percentile	550
Median	4,000
75 th percentile	22,400
Maximum	8,664,000



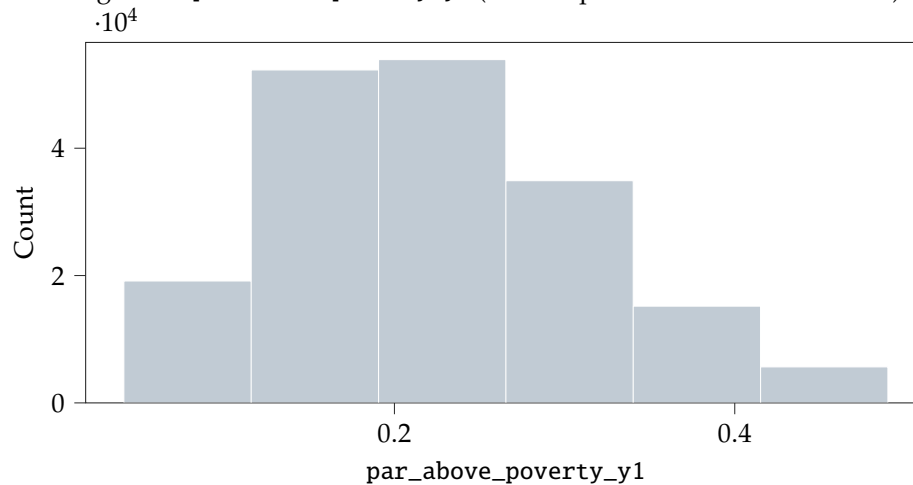
par_above_poverty_y1

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.
Table Format	Primary data numeric

Set	Count	Percent (%)
Total Record Count	3,463,533	100.00
Available Statistics	184,721	5.33

Statistic	Value
Mean	0.23
Minimum	0.00
25 th percentile	0.16
Median	0.22
75 th percentile	0.28
Maximum	0.59

Histogram of par_above_poverty_y1 (1st-99th percentiles of valid records)



N_par_above_poverty_y1

Label Cohort size for par_above_poverty_y1 variable

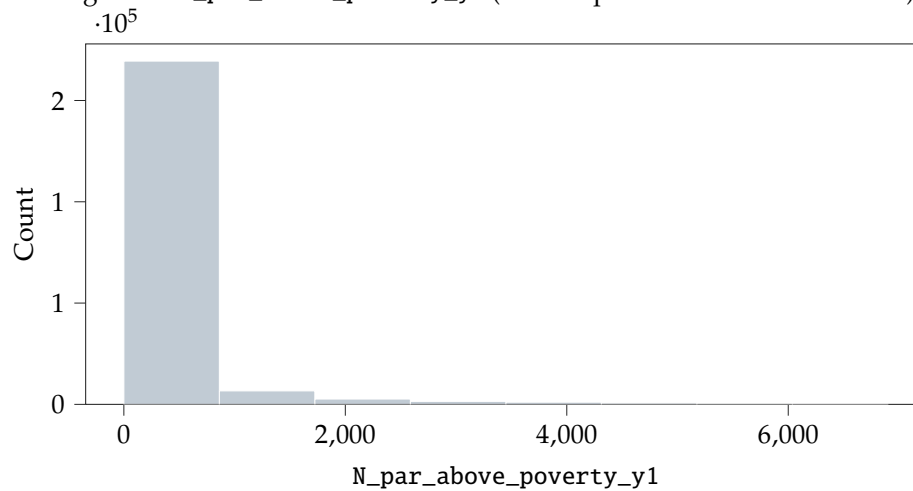
Description Approximate number of parolees.

Table Primary data
Format numeric

Set	Count	Percent (%)
Total Record Count	3,463,533	100.00
Available Statistics	184,721	5.33

Statistic	Value
Mean	442
Minimum	0
25 th percentile	10
Median	40
75 th percentile	160
Maximum	111,000

Histogram of N_par_above_poverty_y1 (1st-99th percentiles of valid records)



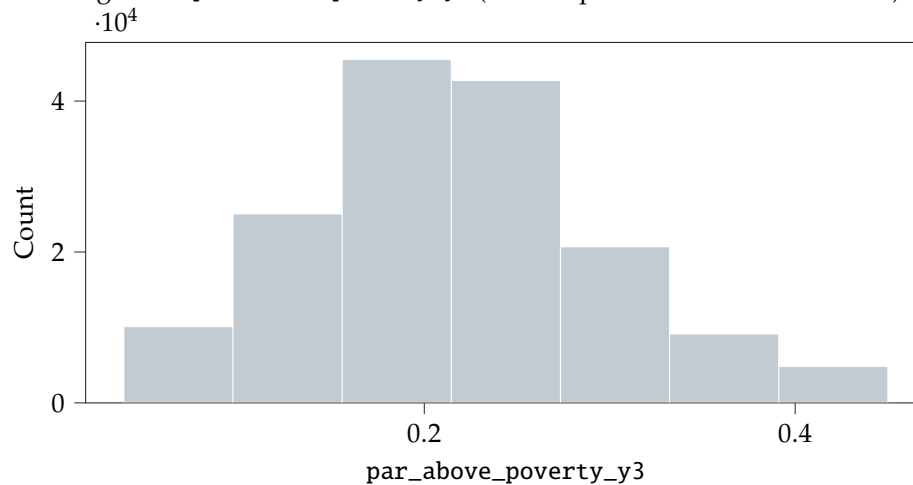
par_above_poverty_y3

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.
Table Format	Primary data numeric

Set	Count	Percent (%)
Total Record Count	3,463,533	100.00
Available Statistics	161,211	4.65

Statistic	Value
Mean	0.22
Minimum	0.00
25 th percentile	0.16
Median	0.21
75 th percentile	0.27
Maximum	0.63

Histogram of par_above_poverty_y3 (1st–99th percentiles of valid records)



N_par_above_poverty_y3

Label Cohort size for par_above_poverty_y3 variable

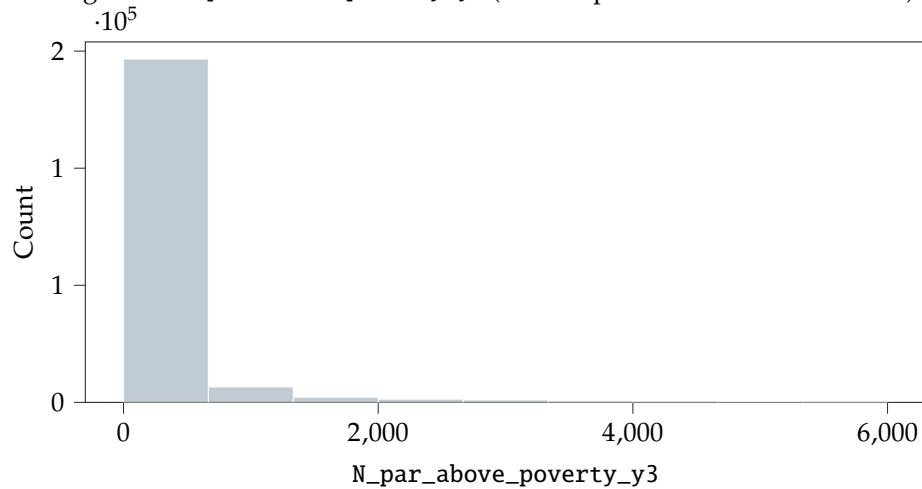
Description Approximate number of parolees.

Table Format Primary data
numeric

<i>Set</i>	<i>Count</i>	<i>Percent (%)</i>
Total Record Count	3,463,533	100.00
Available Statistics	161,211	4.65

<i>Statistic</i>	<i>Value</i>
Mean	380
Minimum	0
25 th percentile	10
Median	40
75 th percentile	150
Maximum	103,000

Histogram of N_par_above_poverty_y3 (1st–99th percentiles of valid records)



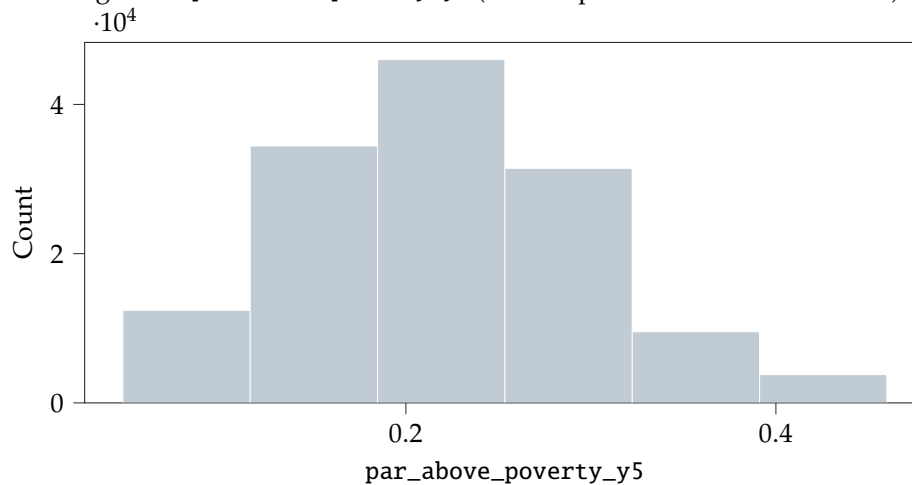
par_above_poverty_y5

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.
Table Format	Primary data numeric

Set	Count	Percent (%)
Total Record Count	3,463,533	100.00
Available Statistics	140,148	4.05

Statistic	Value
Mean	0.22
Minimum	0.00
25 th percentile	0.16
Median	0.22
75 th percentile	0.27
Maximum	0.62

Histogram of par_above_poverty_y5 (1st–99th percentiles of valid records)



N_par_above_poverty_y5

Label Cohort size for par_above_poverty_y5 variable

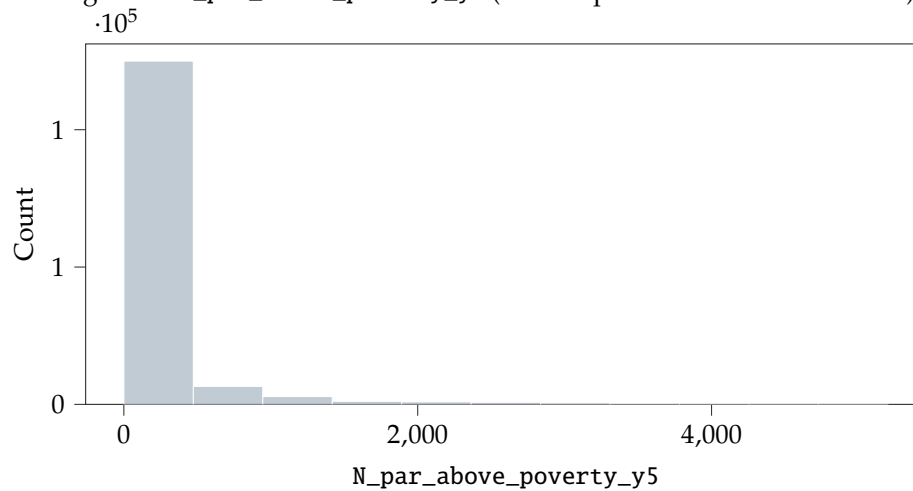
Description Approximate number of parolees.

Table Primary data
Format numeric

Set	Count	Percent (%)
Total Record Count	3,463,533	100.00
Available Statistics	140,148	4.05

Statistic	Value
Mean	330
Minimum	0
25 th percentile	10
Median	30
75 th percentile	140
Maximum	91,900

Histogram of N_par_above_poverty_y5 (1st–99th percentiles of valid records)

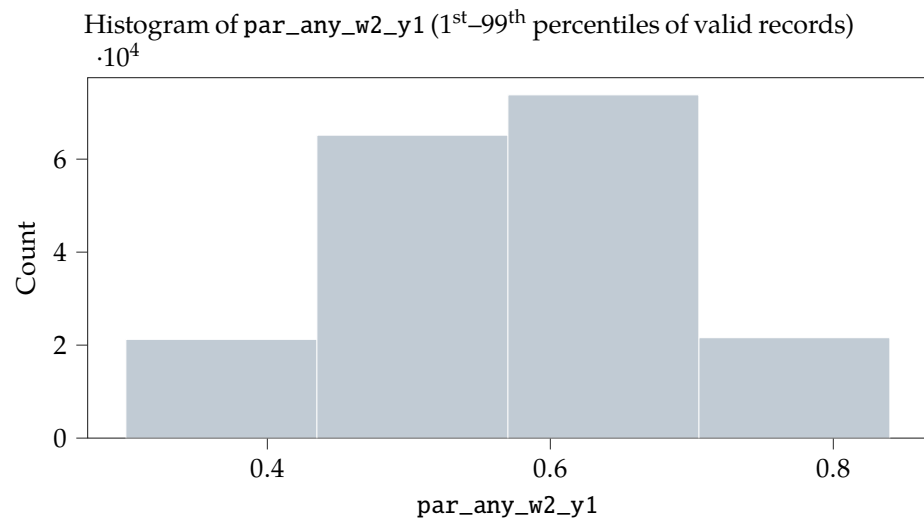


par_any_w2_y1

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.
Table Format	Primary data numeric

Set	Count	Percent (%)
Total Record Count	3,463,533	100.00
Available Statistics	184,721	5.33

Statistic	Value
Mean	0.57
Minimum	0.15
25 th percentile	0.49
Median	0.57
75 th percentile	0.65
Maximum	0.94

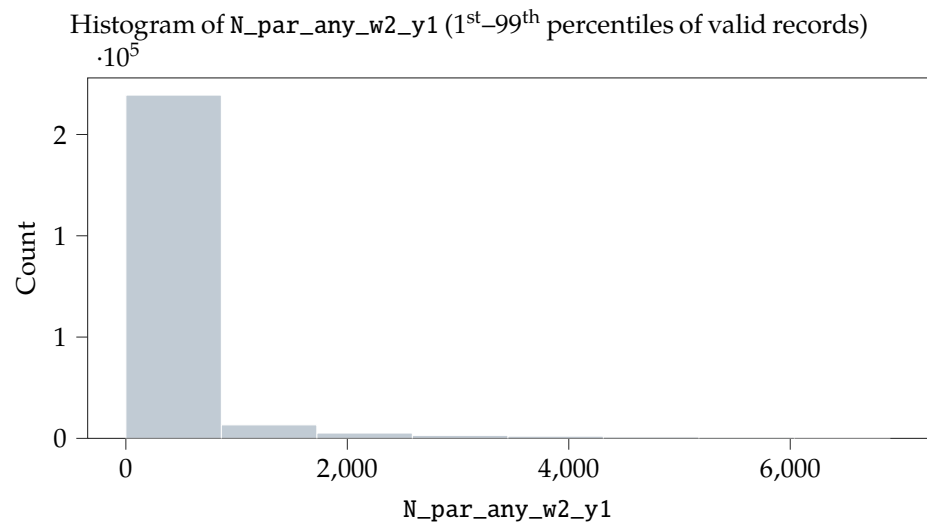


N_par_any_w2_y1

Label	Cohort size for par_any_w2_y1 variable
Description	Approximate number of parolees.
Table Format	Primary data numeric

Set	Count	Percent (%)
Total Record Count	3,463,533	100.00
Available Statistics	184,721	5.33

Statistic	Value
Mean	442
Minimum	0
25 th percentile	10
Median	40
75 th percentile	160
Maximum	111,000

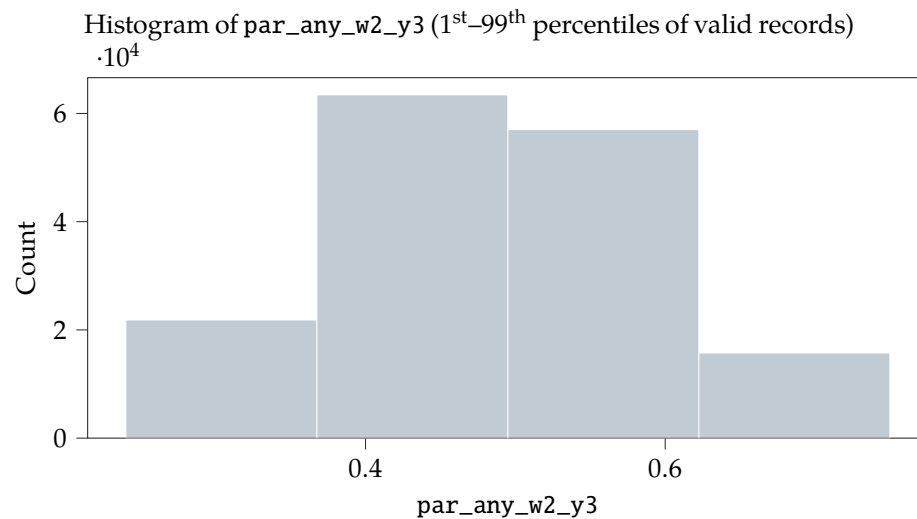


par_any_w2_y3

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.
Table Format	Primary data numeric

Set	Count	Percent (%)
Total Record Count	3,463,533	100.00
Available Statistics	161,211	4.65

Statistic	Value
Mean	0.48
Minimum	0.09
25 th percentile	0.40
Median	0.48
75 th percentile	0.56
Maximum	0.91

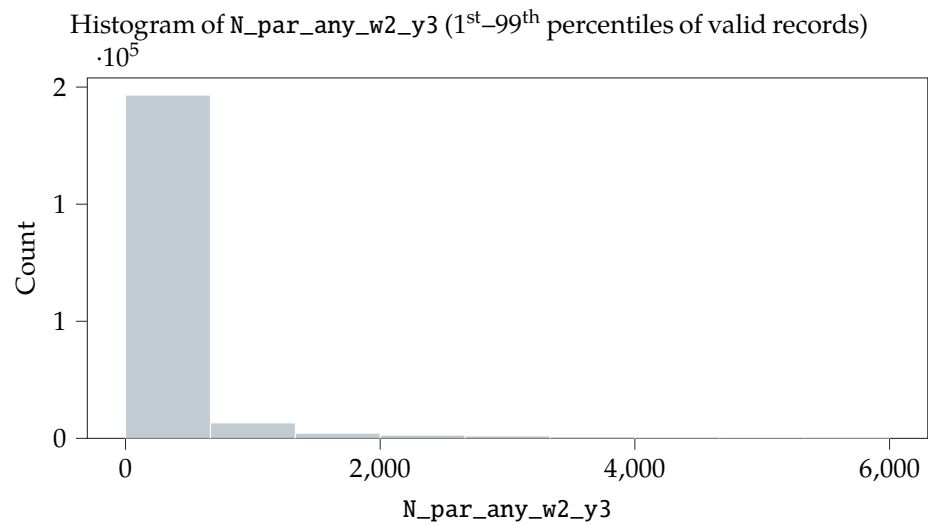


N_par_any_w2_y3

Label	Cohort size for par_any_w2_y3 variable
Description	Approximate number of parolees.
Table	Primary data
Format	numeric

Set	Count	Percent (%)
Total Record Count	3,463,533	100.00
Available Statistics	161,211	4.65

Statistic	Value
Mean	380
Minimum	0
25 th percentile	10
Median	40
75 th percentile	150
Maximum	103,000



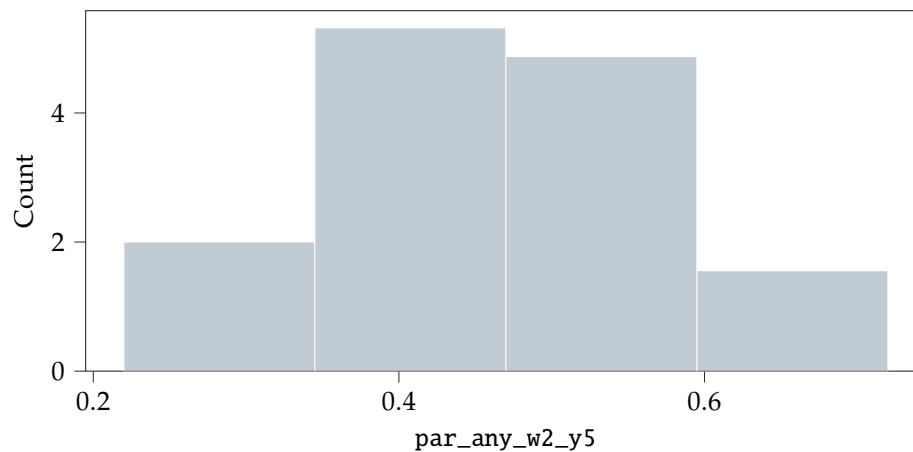
par_any_w2_y5

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.
Table Format	Primary data numeric

Set	Count	Percent (%)
Total Record Count	3,463,533	100.00
Available Statistics	140,148	4.05

Statistic	Value
Mean	0.46
Minimum	0.06
25 th percentile	0.38
Median	0.46
75 th percentile	0.54
Maximum	0.91

Histogram of par_any_w2_y5 (1st–99th percentiles of valid records)
·10⁴

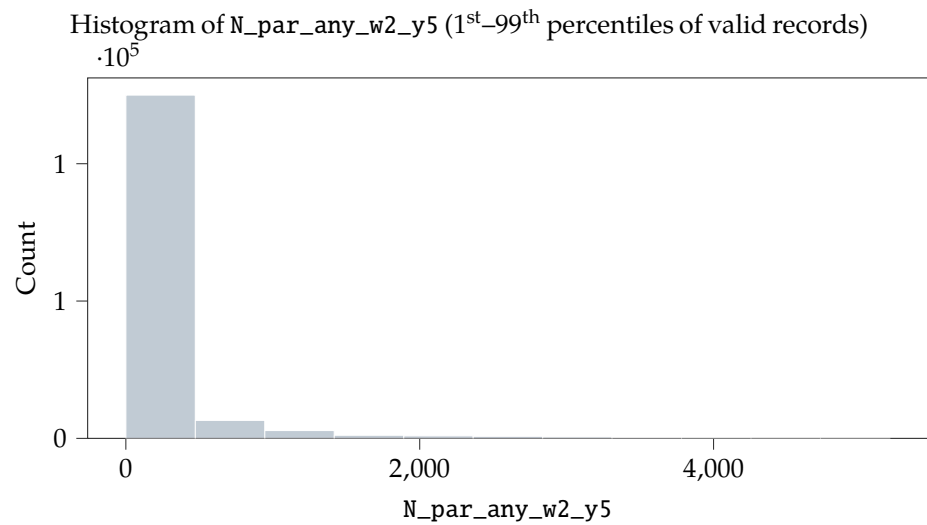


N_par_any_w2_y5

Label	Cohort size for par_any_w2_y5 variable
Description	Approximate number of parolees.
Table Format	Primary data numeric

<i>Set</i>	<i>Count</i>	<i>Percent (%)</i>
Total Record Count	3,463,533	100.00
Available Statistics	140,148	4.05

<i>Statistic</i>	<i>Value</i>
Mean	330
Minimum	0
25 th percentile	10
Median	30
75 th percentile	140
Maximum	91,900



par_hud_y1

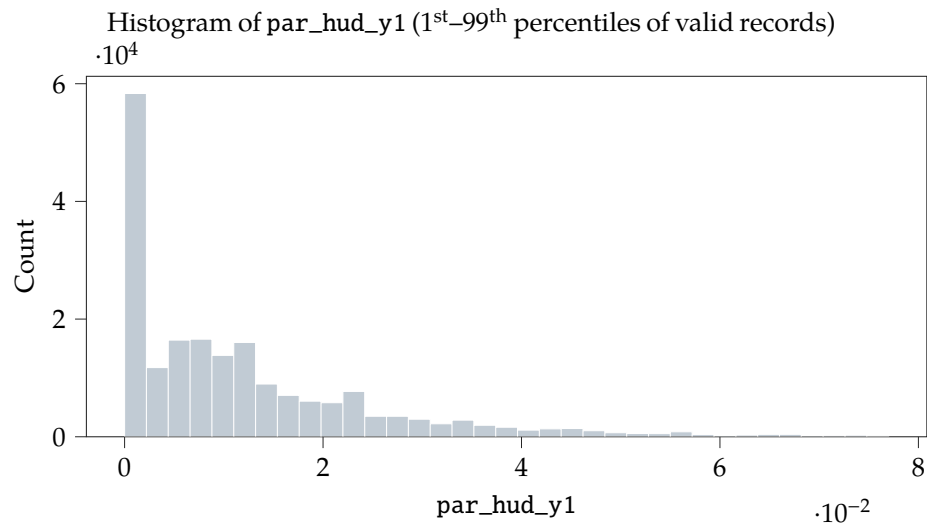
Label Proportion of individuals that received HUD rental housing assistance, one year after start of parole

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.

Table Format Primary data
numeric

Set	Count	Percent (%)
Total Record Count	3,463,533	100.00
Available Statistics	199,297	5.75

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



N_par_hud_y1

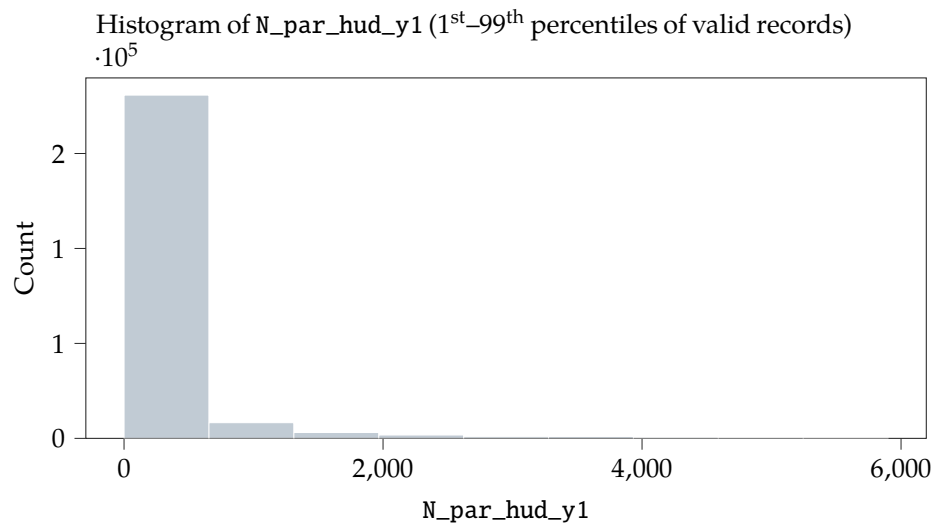
Label Cohort size for par_hud_y1 variable

Description Approximate number of parolees.

Table Primary data
Format numeric

Set	Count	Percent (%)
Total Record Count	3,463,533	100.00
Available Statistics	199,297	5.75

Statistic	Value
Mean	391
Minimum	0
25 th percentile	10
Median	40
75 th percentile	150
Maximum	111,000



par_hud_y3

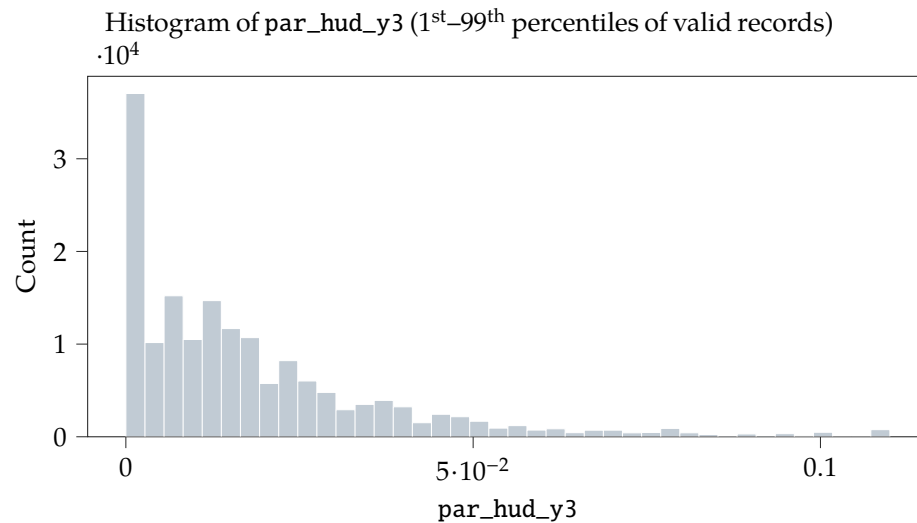
Label Proportion of individuals that received HUD rental housing assistance, three years after start of parole

Description Proportion of individuals, three years after start of parole, that received Housing and Urban Development (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 Format Primary data
numeric

Set	Count	Percent (%)
Total Record Count	3,463,533	100.00
Available Statistics	167,715	4.84

Statistic	Value
Mean	0.02
Minimum	0.00
25 th percentile	0.00
Median	0.01
75 th percentile	0.03
Maximum	0.27

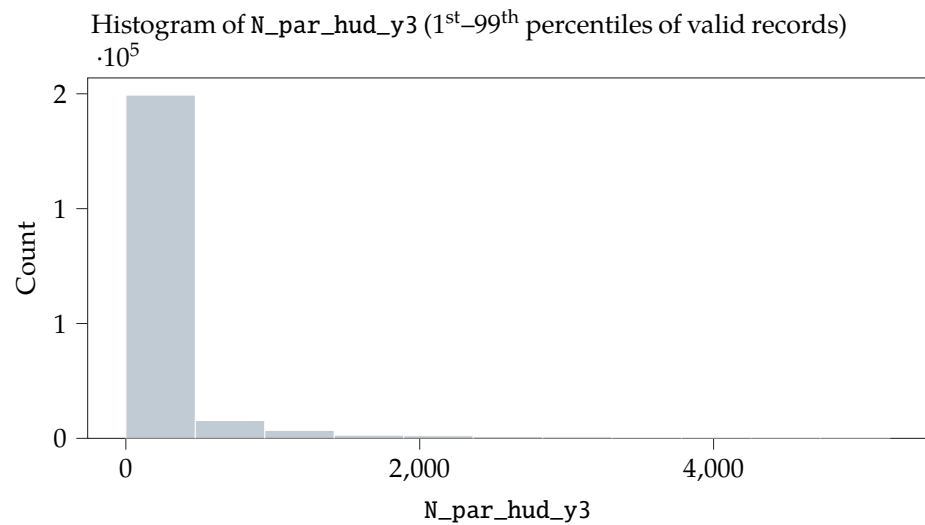


N_par_hud_y3

Label	Cohort size for par_hud_y3 variable
Description	Approximate number of parolees.
Table Format	Primary data numeric

Set	Count	Percent (%)
Total Record Count	3,463,533	100.00
Available Statistics	167,715	4.84

Statistic	Value
Mean	345
Minimum	0
25 th percentile	10
Median	30
75 th percentile	140
Maximum	103,000



par_hud_y5

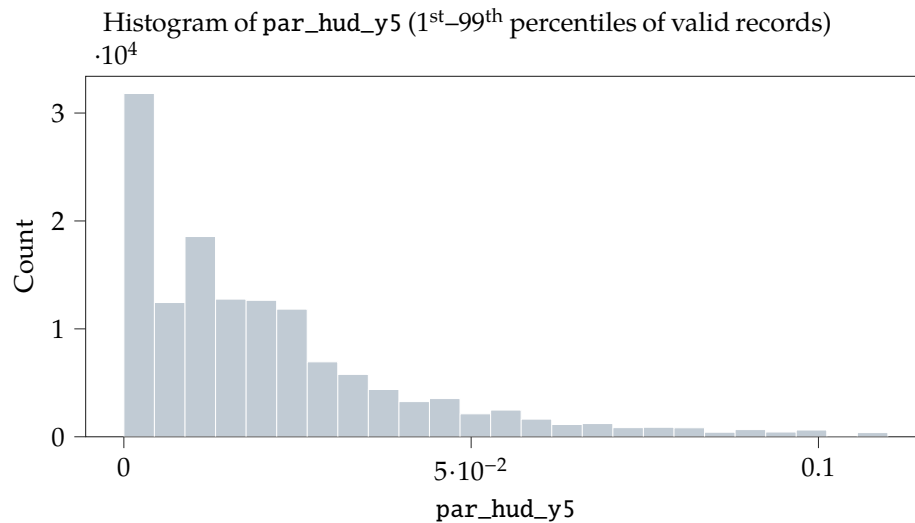
Label Proportion of individuals that received HUD rental housing assistance, five years after start of parole

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.

Table Format Primary data
numeric

<i>Set</i>	<i>Count</i>	<i>Percent (%)</i>
Total Record Count	3,463,533	100.00
Available Statistics	138,804	4.01

<i>Statistic</i>	<i>Value</i>
Mean	0.02
Minimum	0.00
25 th percentile	0.01
Median	0.02
75 th percentile	0.03
Maximum	0.33



N_par_hud_y5

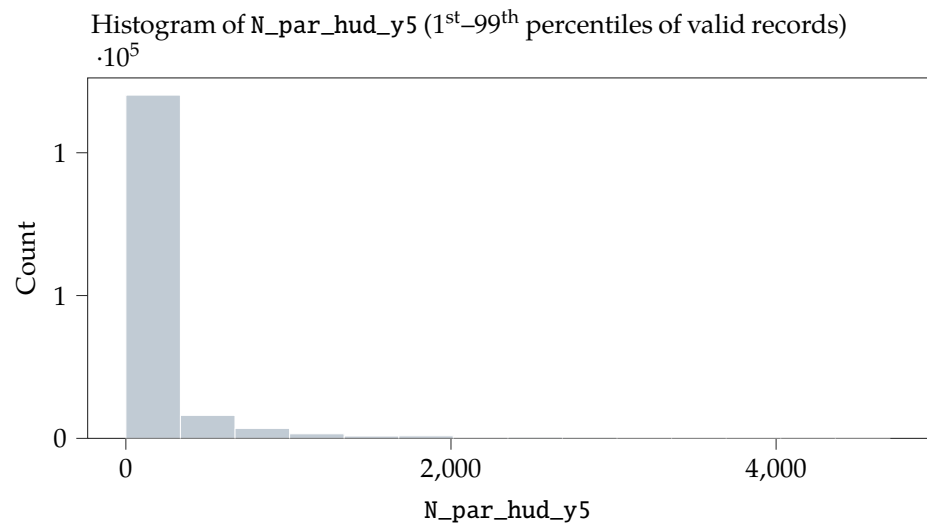
Label Cohort size for par_hud_y5 variable

Description Approximate number of parolees.

Table Primary data
Format numeric

Set	Count	Percent (%)
Total Record Count	3,463,533	100.00
Available Statistics	138,804	4.01

Statistic	Value
Mean	307
Minimum	0
25 th percentile	10
Median	30
75 th percentile	130
Maximum	91,900

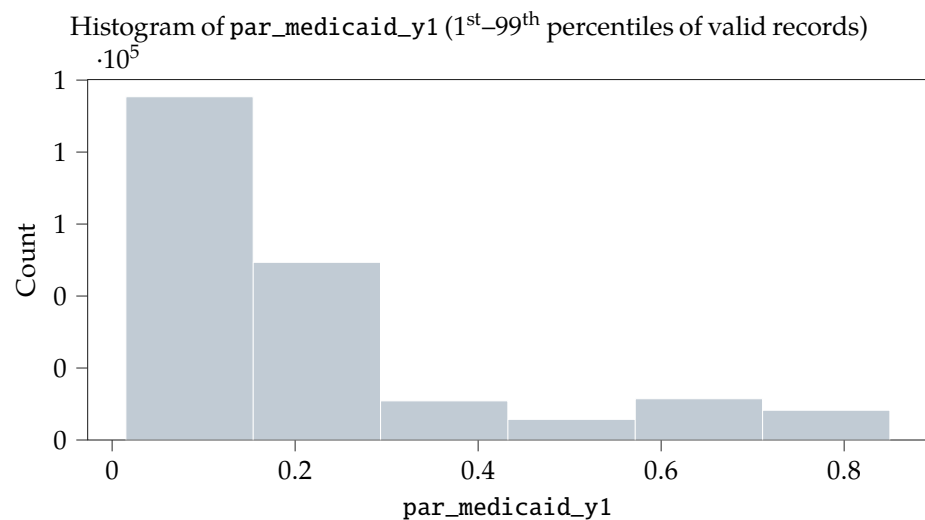


par_medicaid_y1

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.
Table Format	Primary data numeric

Set	Count	Percent (%)
Total Record Count	3,463,533	100.00
Available Statistics	184,721	5.33

Statistic	Value
Mean	0.22
Minimum	0.00
25 th percentile	0.09
Median	0.15
75 th percentile	0.25
Maximum	0.97

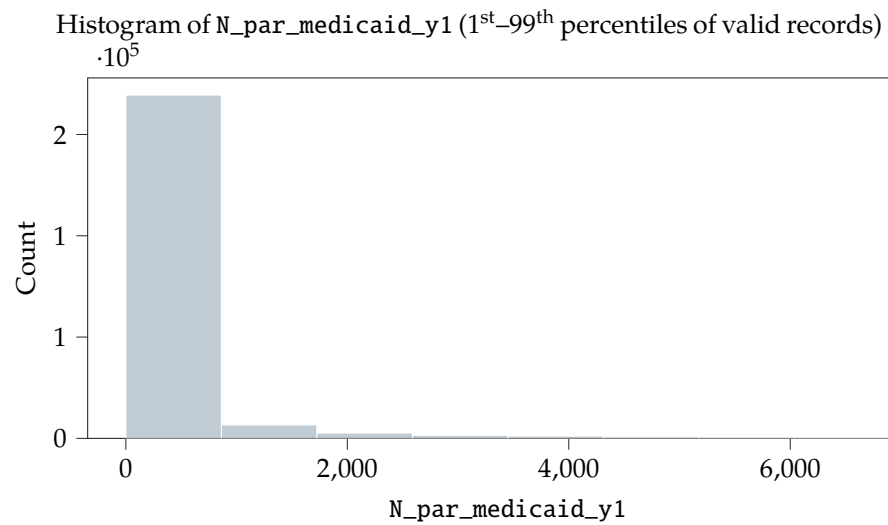


N_par_medicaid_y1

Label	Cohort size for par_medicaid_y1 variable
Description	Approximate number of parolees.
Table Format	Primary data numeric

Set	Count	Percent (%)
Total Record Count	3,463,533	100.00
Available Statistics	184,721	5.33

Statistic	Value
Mean	442
Minimum	0
25 th percentile	10
Median	40
75 th percentile	160
Maximum	111,000

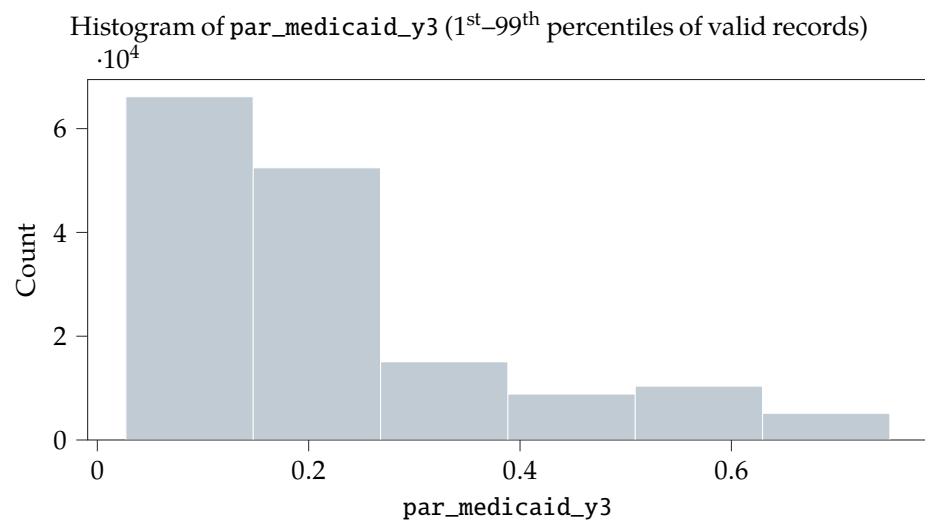


par_medicaid_y3

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.
Table Format	Primary data numeric

Set	Count	Percent (%)
Total Record Count	3,463,533	100.00
Available Statistics	161,211	4.65

Statistic	Value
Mean	0.22
Minimum	0.00
25 th percentile	0.11
Median	0.17
75 th percentile	0.27
Maximum	0.91

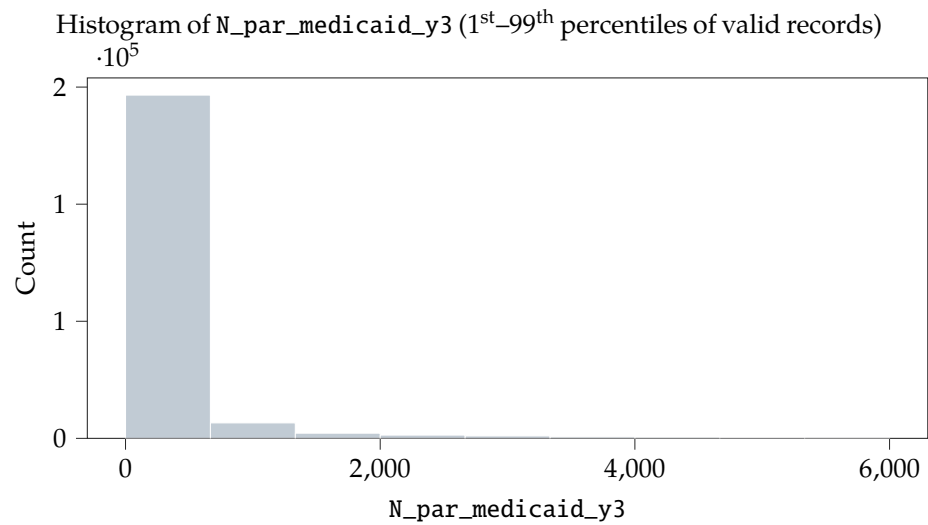


N_par_medicaid_y3

Label	Cohort size for par_medicaid_y3 variable
Description	Approximate number of parolees.
Table	Primary data
Format	numeric

<i>Set</i>	<i>Count</i>	<i>Percent (%)</i>
Total Record Count	3,463,533	100.00
Available Statistics	161,211	4.65

<i>Statistic</i>	<i>Value</i>
Mean	380
Minimum	0
25 th percentile	10
Median	40
75 th percentile	150
Maximum	103,000

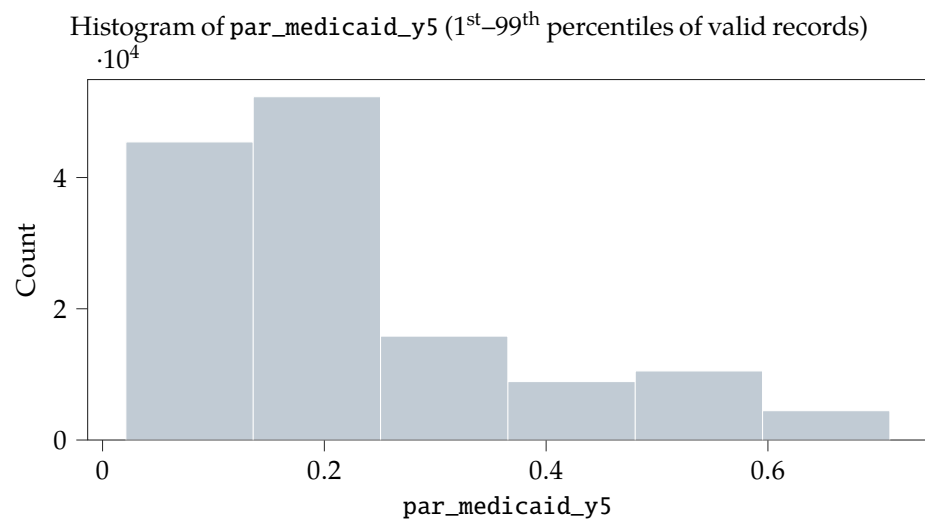


par_medicaid_y5

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.
Table Format	Primary data numeric

Set	Count	Percent (%)
Total Record Count	3,463,533	100.00
Available Statistics	140,148	4.05

Statistic	Value
Mean	0.23
Minimum	0.00
25 th percentile	0.12
Median	0.17
75 th percentile	0.28
Maximum	0.90

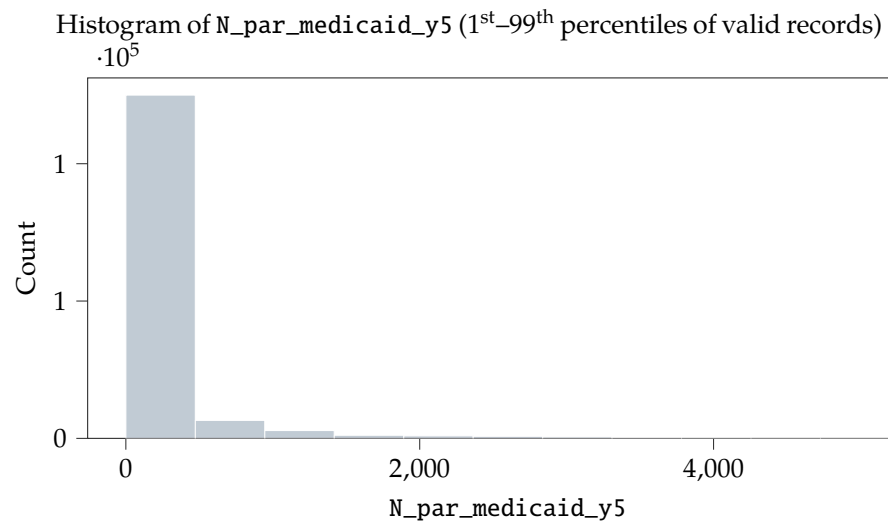


N_par_medicaid_y5

Label	Cohort size for par_medicaid_y5 variable
Description	Approximate number of parolees.
Table Format	Primary data numeric

<i>Set</i>	<i>Count</i>	<i>Percent (%)</i>
Total Record Count	3,463,533	100.00
Available Statistics	140,148	4.05

<i>Statistic</i>	<i>Value</i>
Mean	330
Minimum	0
25 th percentile	10
Median	30
75 th percentile	140
Maximum	91,900



par_medicare_y1

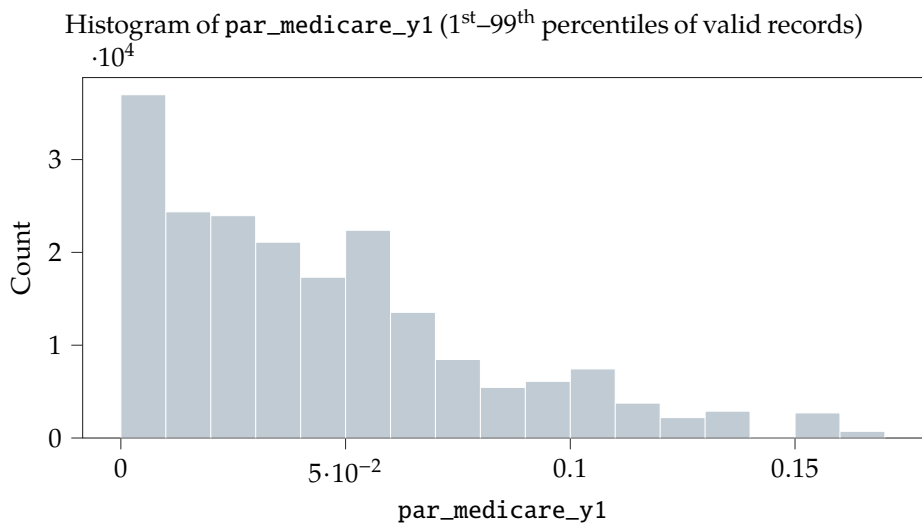
Label Proportion of individuals enrolled in Medicare, one year after start of parole

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.

Table Format Primary data
numeric

Set	Count	Percent (%)
Total Record Count	3,463,533	100.00
Available Statistics	201,175	5.81

Statistic	Value
Mean	0.05
Minimum	0.00
25 th percentile	0.02
Median	0.04
75 th percentile	0.06
Maximum	0.29

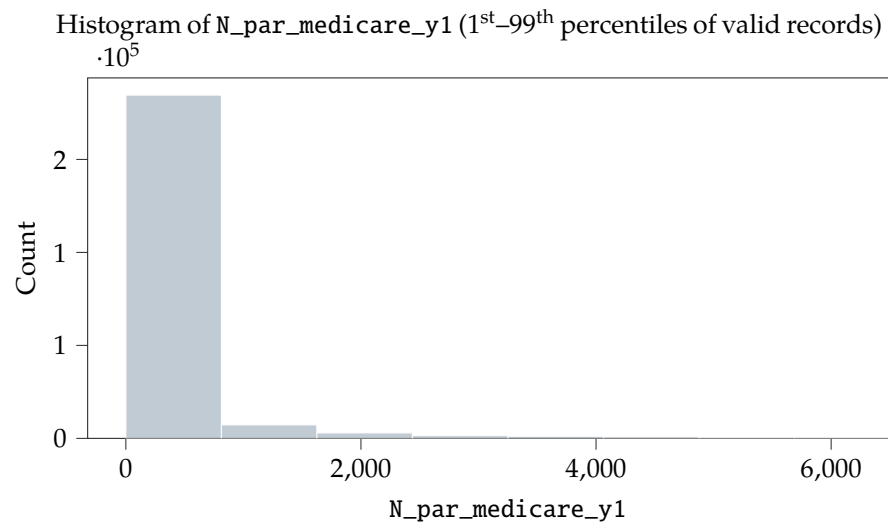


N_par_medicare_y1

Label	Cohort size for par_medicare_y1 variable
Description	Approximate number of parolees.
Table Format	Primary data numeric

Set	Count	Percent (%)
Total Record Count	3,463,533	100.00
Available Statistics	201,175	5.81

Statistic	Value
Mean	420
Minimum	0
25 th percentile	10
Median	40
75 th percentile	150
Maximum	111,000

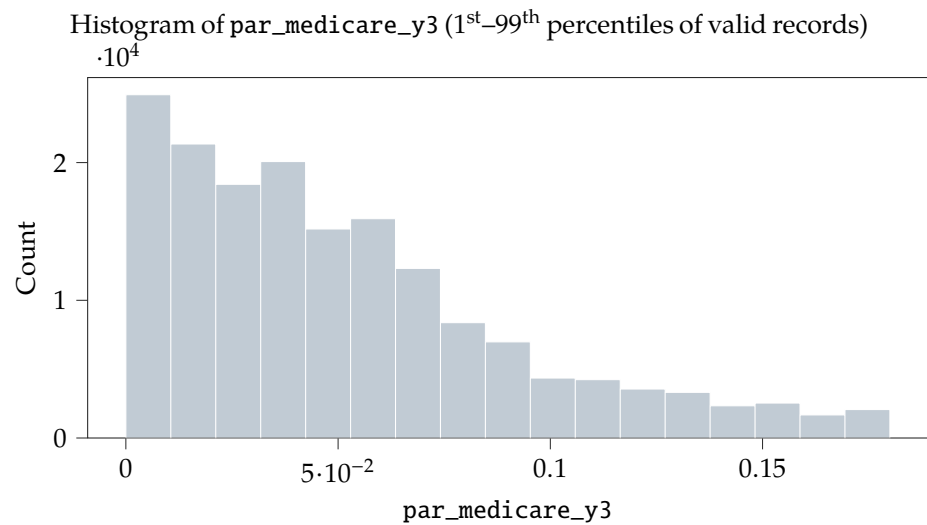


par_medicare_y3

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.
Table Format	Primary data numeric

Set	Count	Percent (%)
Total Record Count	3,463,533	100.00
Available Statistics	169,327	4.89

Statistic	Value
Mean	0.05
Minimum	0.00
25 th percentile	0.02
Median	0.04
75 th percentile	0.07
Maximum	0.32

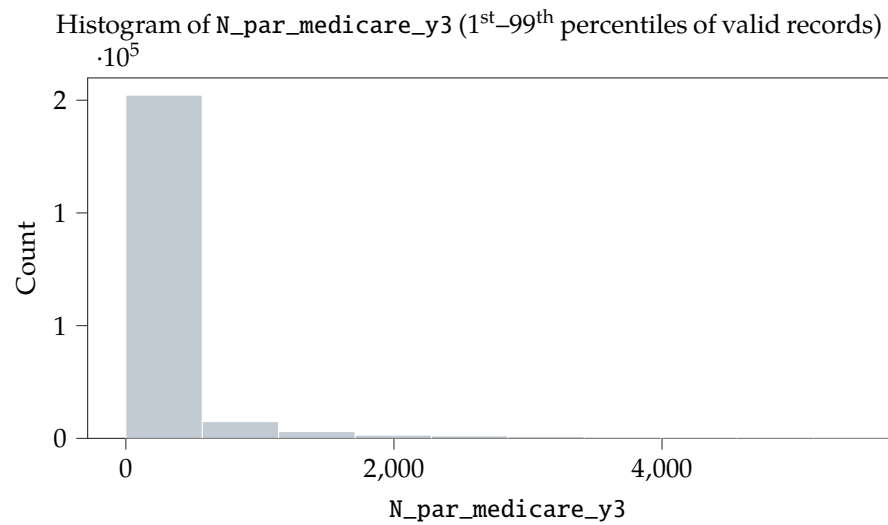


N_par_medicare_y3

Label	Cohort size for par_medicare_y3 variable
Description	Approximate number of parolees.
Table	Primary data
Format	numeric

<i>Set</i>	<i>Count</i>	<i>Percent (%)</i>
Total Record Count	3,463,533	100.00
Available Statistics	169,327	4.89

<i>Statistic</i>	<i>Value</i>
Mean	370
Minimum	0
25 th percentile	10
Median	40
75 th percentile	140
Maximum	103,000

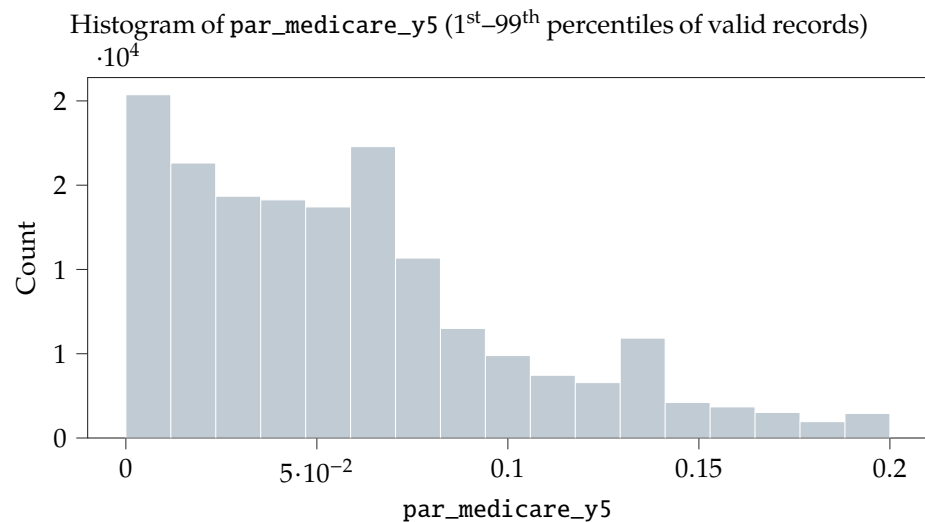


par_medicare_y5

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.
Table Format	Primary data numeric

Set	Count	Percent (%)
Total Record Count	3,463,533	100.00
Available Statistics	140,148	4.05

Statistic	Value
Mean	0.06
Minimum	0.00
25 th percentile	0.02
Median	0.05
75 th percentile	0.08
Maximum	0.33

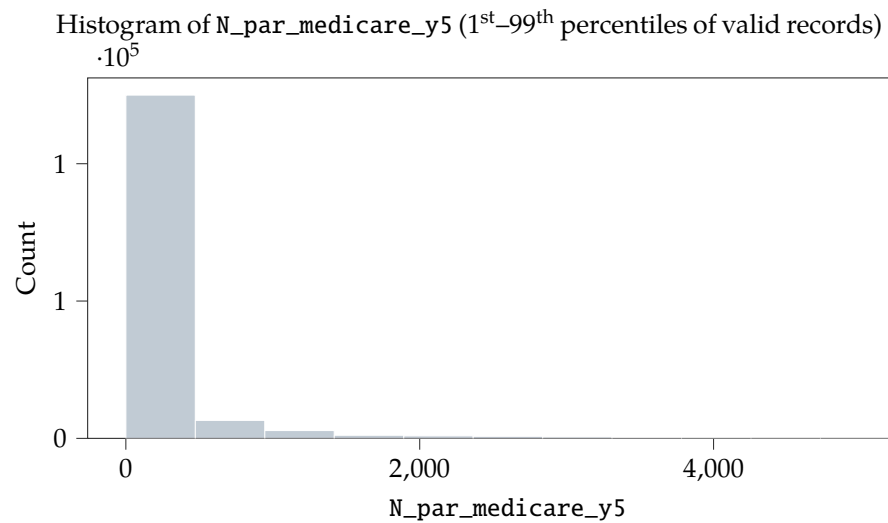


N_par_medicare_y5

Label	Cohort size for par_medicare_y5 variable
Description	Approximate number of parolees.
Table	Primary data
Format	numeric

<i>Set</i>	<i>Count</i>	<i>Percent (%)</i>
Total Record Count	3,463,533	100.00
Available Statistics	140,148	4.05

<i>Statistic</i>	<i>Value</i>
Mean	330
Minimum	0
25 th percentile	10
Median	30
75 th percentile	140
Maximum	91,900



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.
Table Format	Primary data numeric

Set	Count	Percent (%)
Total Record Count	3,463,533	100.00
Available Statistics	201,175	5.81

Statistic	Value
Mean	0.01
Minimum	0.00
25 th percentile	0.00
Median	0.01
75 th percentile	0.02
Maximum	0.13



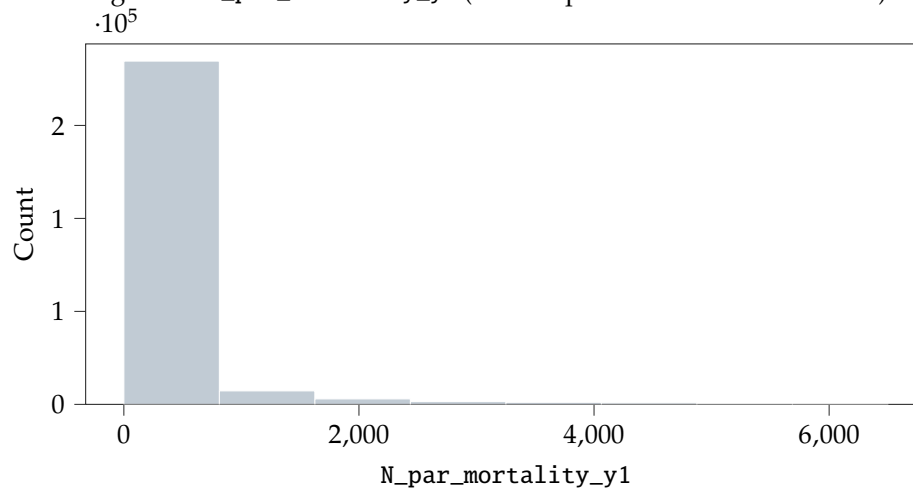
N_par_mortality_y1

Label	Cohort size for par_mortality_y1 variable
Description	Approximate number of parolees.
Table Format	Primary data numeric

Set	Count	Percent (%)
Total Record Count	3,463,533	100.00
Available Statistics	201,175	5.81

Statistic	Value
Mean	420
Minimum	0
25 th percentile	10
Median	40
75 th percentile	150
Maximum	111,000

Histogram of N_par_mortality_y1 (1st-99th percentiles of valid records)



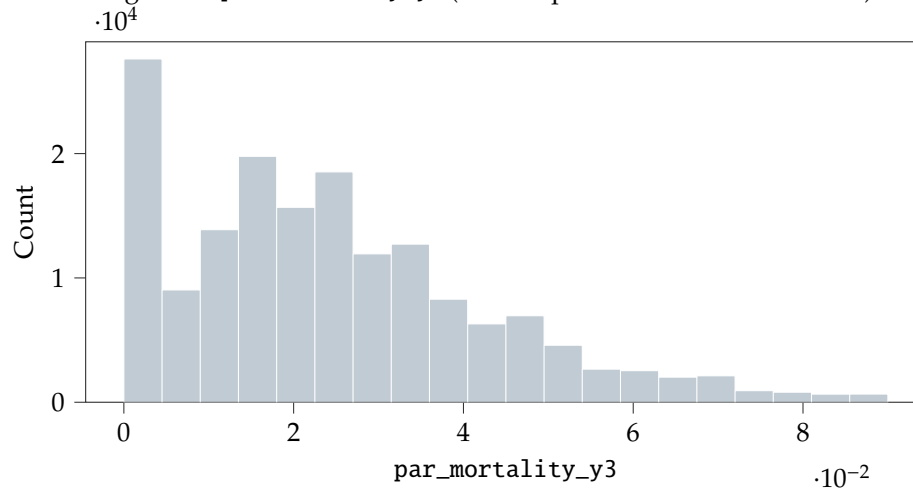
par_mortality_y3

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.
Table Format	Primary data numeric

Set	Count	Percent (%)
Total Record Count	3,463,533	100.00
Available Statistics	169,327	4.89

Statistic	Value
Mean	0.03
Minimum	0.00
25 th percentile	0.01
Median	0.02
75 th percentile	0.04
Maximum	0.19

Histogram of par_mortality_y3 (1st–99th percentiles of valid records)

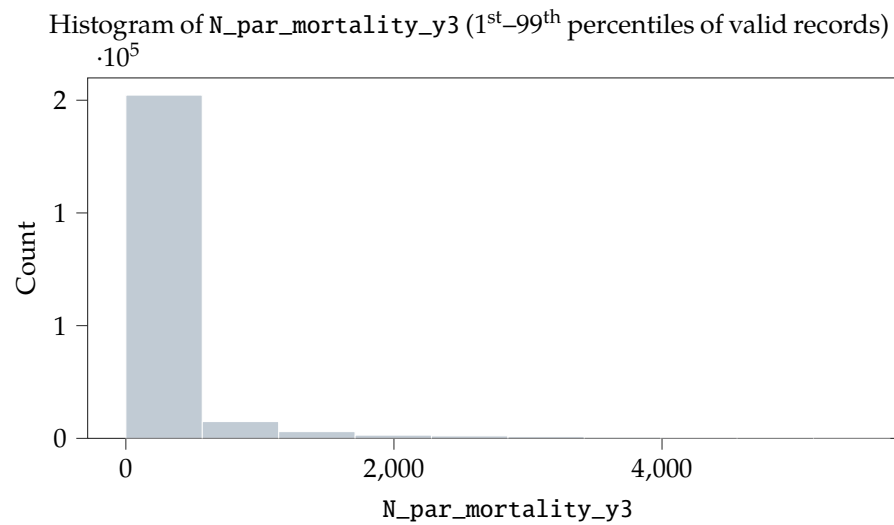


N_par_mortality_y3

Label	Cohort size for par_mortality_y3 variable
Description	Approximate number of parolees.
Table Format	Primary data numeric

Set	Count	Percent (%)
Total Record Count	3,463,533	100.00
Available Statistics	169,327	4.89

Statistic	Value
Mean	370
Minimum	0
25 th percentile	10
Median	40
75 th percentile	140
Maximum	103,000



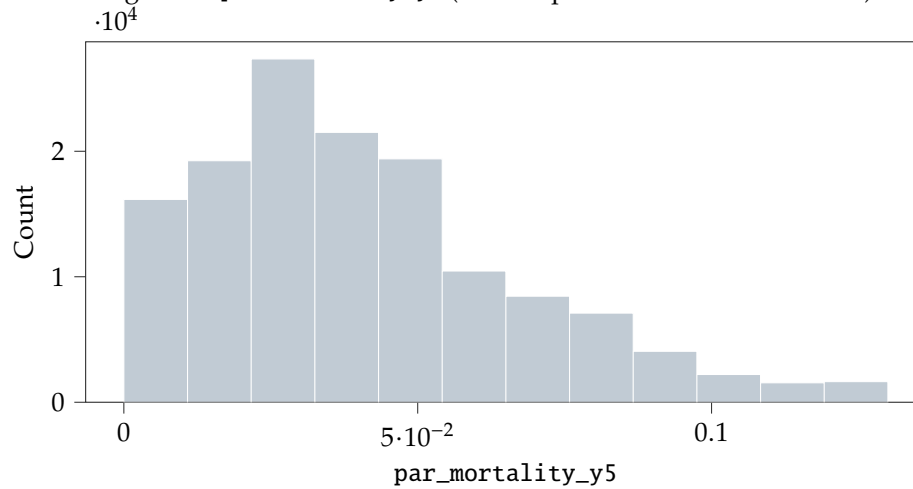
par_mortality_y5

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.
Table Format	Primary data numeric

Set	Count	Percent (%)
Total Record Count	3,463,533	100.00
Available Statistics	140,148	4.05

Statistic	Value
Mean	0.04
Minimum	0.00
25 th percentile	0.02
Median	0.04
75 th percentile	0.05
Maximum	0.25

Histogram of par_mortality_y5 (1st-99th percentiles of valid records)



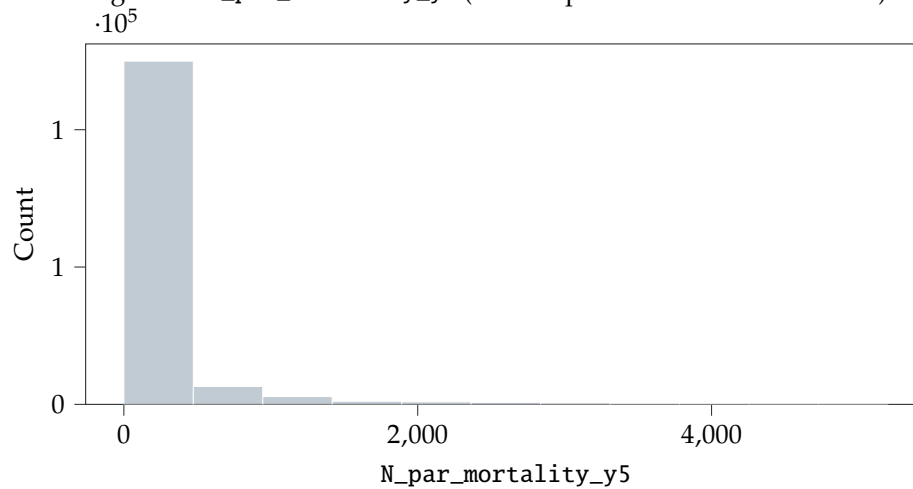
N_par_mortality_y5

Label	Cohort size for par_mortality_y5 variable
Description	Approximate number of parolees.
Table	Primary data
Format	numeric

Set	Count	Percent (%)
Total Record Count	3,463,533	100.00
Available Statistics	140,148	4.05

Statistic	Value
Mean	330
Minimum	0
25 th percentile	10
Median	30
75 th percentile	140
Maximum	91,900

Histogram of N_par_mortality_y5 (1st-99th percentiles of valid records)



par_spell_len

Label Parole spell length

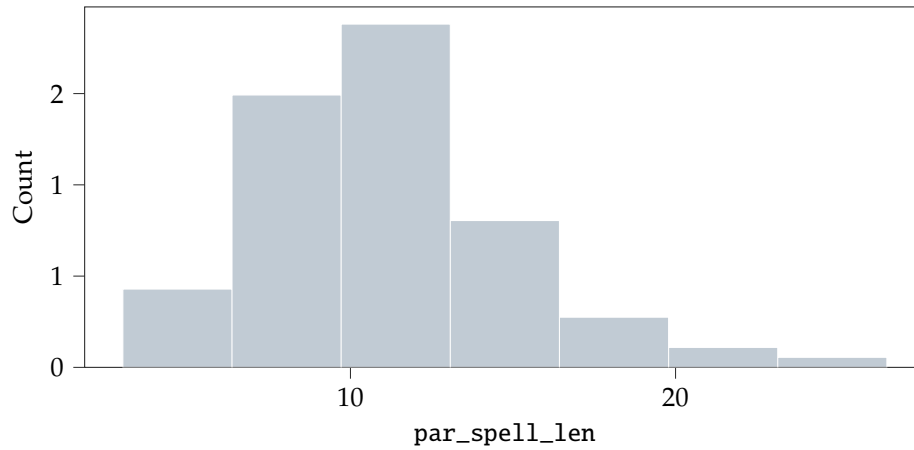
Description Length of time between entering and exiting parole, in units of months.

Table Primary data
Format numeric

Set	Count	Percent (%)
Total Record Count	3,463,533	100.00
Available Statistics	51,448	1.49

Statistic	Value
Mean	11.24
Minimum	1.30
25 th percentile	8.80
Median	10.60
75 th percentile	13.10
Maximum	58.10

Histogram of par_spell_len (1st–99th percentiles of valid records)
·10⁴

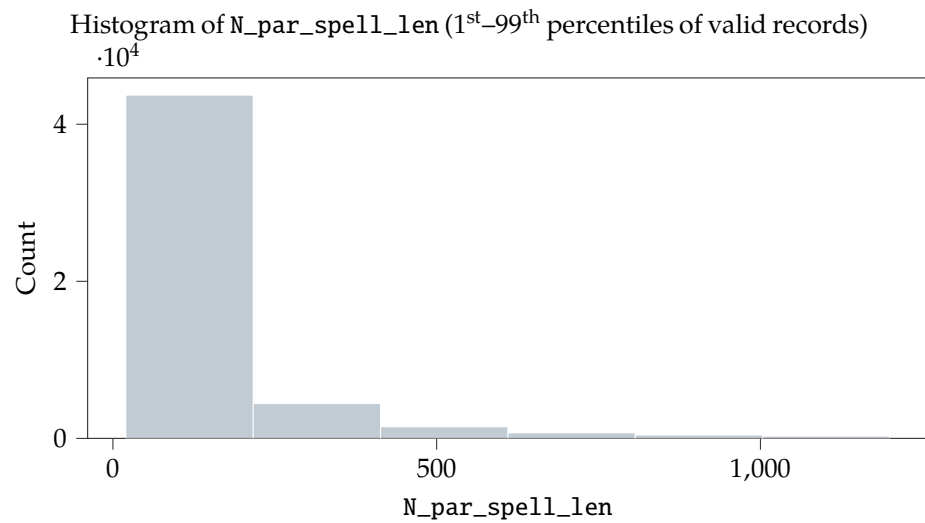


N_par_spell_len

Label	Cohort size for par_spell_len variable
Description	Number of individuals exiting parole.
Table	Primary data
Format	numeric

Set	Count	Percent (%)
Total Record Count	3,463,533	100.00
Available Statistics	51,448	1.49

Statistic	Value
Mean	134
Minimum	20
25 th percentile	30
Median	60
75 th percentile	130
Maximum	3,400

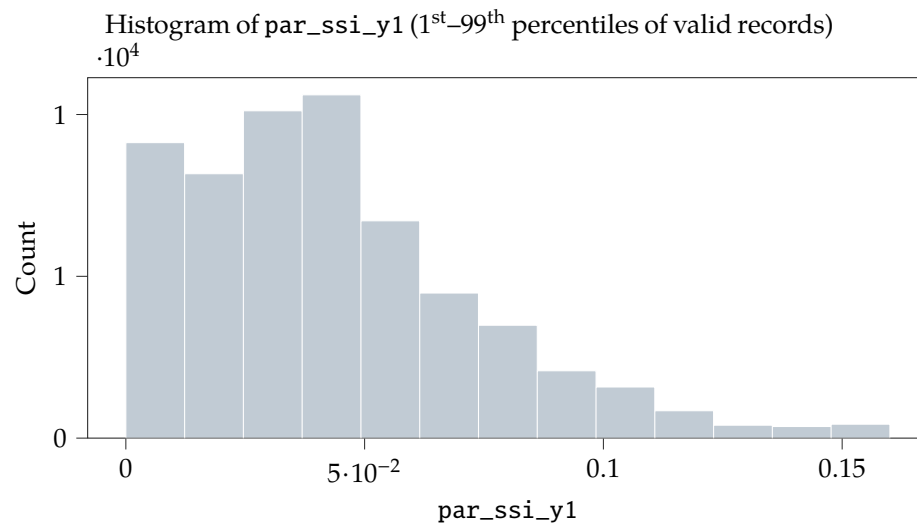


par_ssi_y1

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.
Table Format	Primary data numeric

<i>Set</i>	<i>Count</i>	<i>Percent (%)</i>
Total Record Count	3,463,533	100.00
Available Statistics	58,985	1.70

<i>Statistic</i>	<i>Value</i>
Mean	0.04
Minimum	0.00
25 th percentile	0.02
Median	0.04
75 th percentile	0.06
Maximum	0.27



N_par_ssi_y1

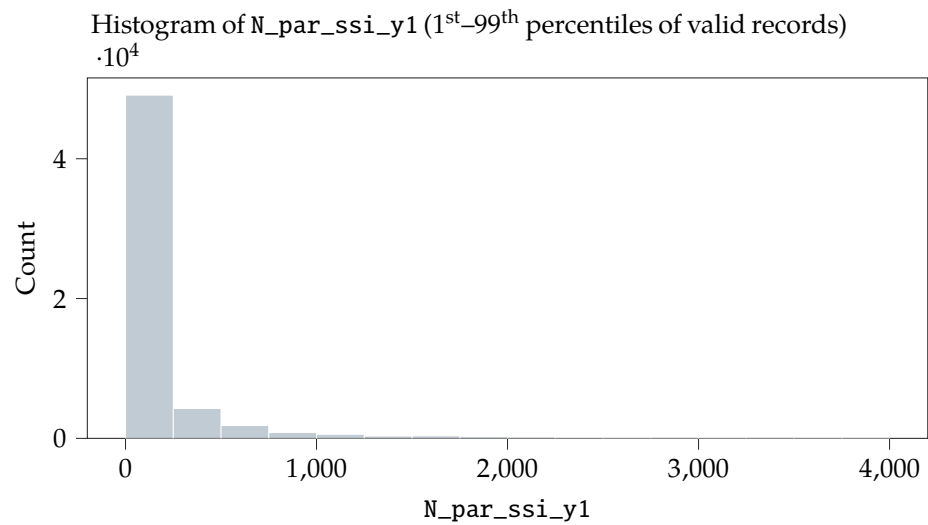
Label Cohort size for par_ssi_y1 variable

Description Approximate number of parolees.

Table Primary data
Format numeric

Set	Count	Percent (%)
Total Record Count	3,463,533	100.00
Available Statistics	58,985	1.70

Statistic	Value
Mean	255
Minimum	0
25 th percentile	10
Median	30
75 th percentile	130
Maximum	45,900

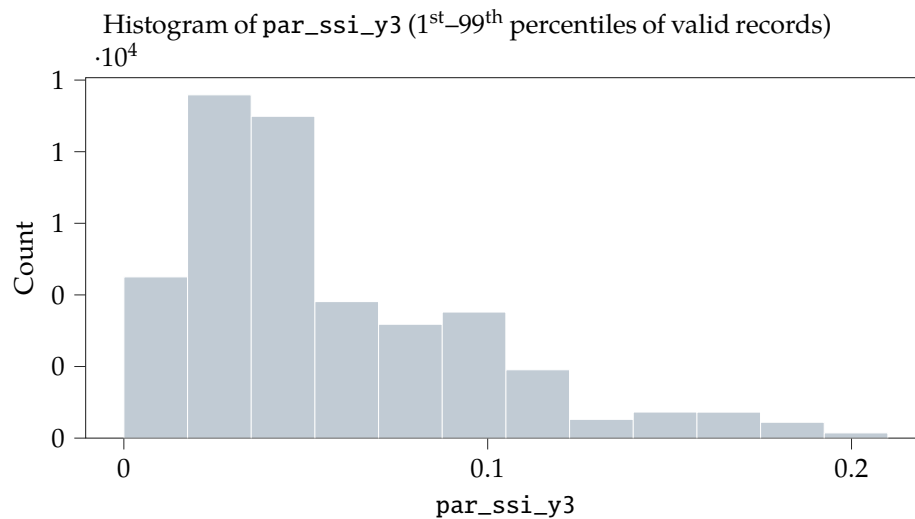


par_ssi_y3

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.
Table Format	Primary data numeric

Set	Count	Percent (%)
Total Record Count	3,463,533	100.00
Available Statistics	38,449	1.11

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_par_ssi_y3

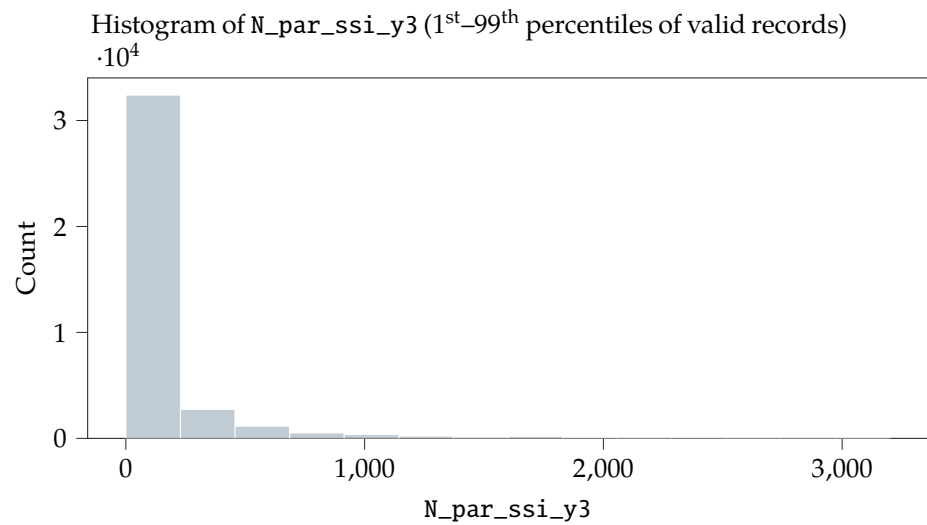
Label Cohort size for par_ssi_y3 variable

Description Approximate number of parolees.

Table Primary data
Format numeric

Set	Count	Percent (%)
Total Record Count	3,463,533	100.00
Available Statistics	38,449	1.11

Statistic	Value
Mean	207
Minimum	0
25 th percentile	10
Median	30
75 th percentile	120
Maximum	36,700

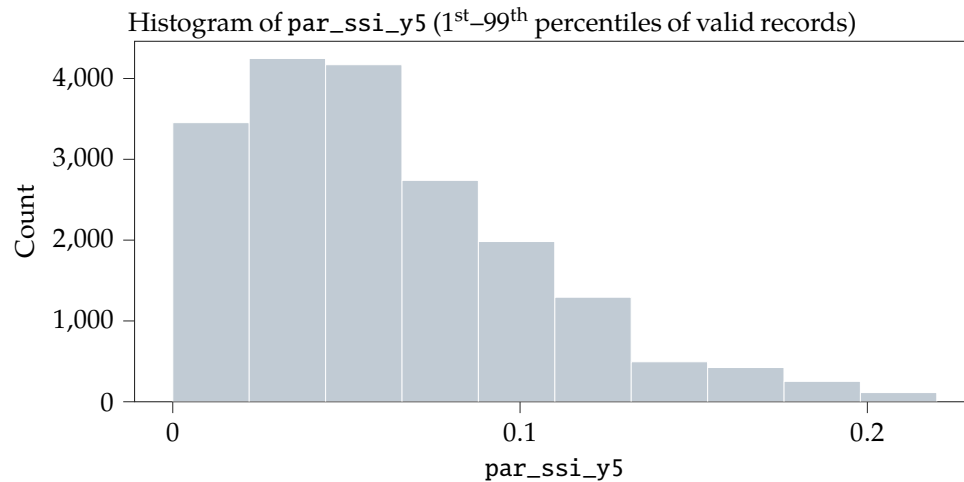


par_ssi_y5

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.
Table Format	Primary data numeric

Set	Count	Percent (%)
Total Record Count	3,463,533	100.00
Available Statistics	19,345	0.56

Statistic	Value
Mean	0.06
Minimum	0.00
25 th percentile	0.03
Median	0.05
75 th percentile	0.09
Maximum	0.37



N_par_ssi_y5

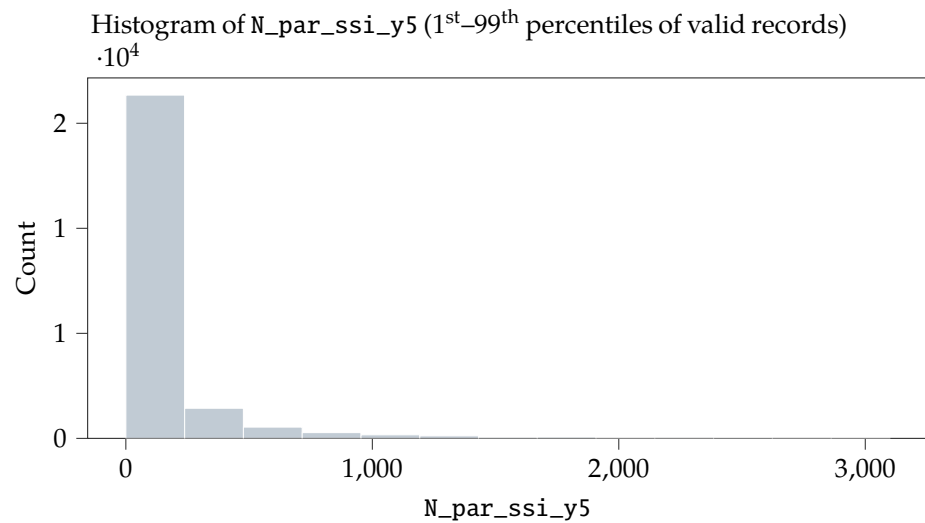
Label Cohort size for par_ssi_y5 variable

Description Approximate number of parolees.

Table Primary data
Format numeric

Set	Count	Percent (%)
Total Record Count	3,463,533	100.00
Available Statistics	19,345	0.56

Statistic	Value
Mean	199
Minimum	0
25 th percentile	10
Median	30
75 th percentile	130
Maximum	17,400



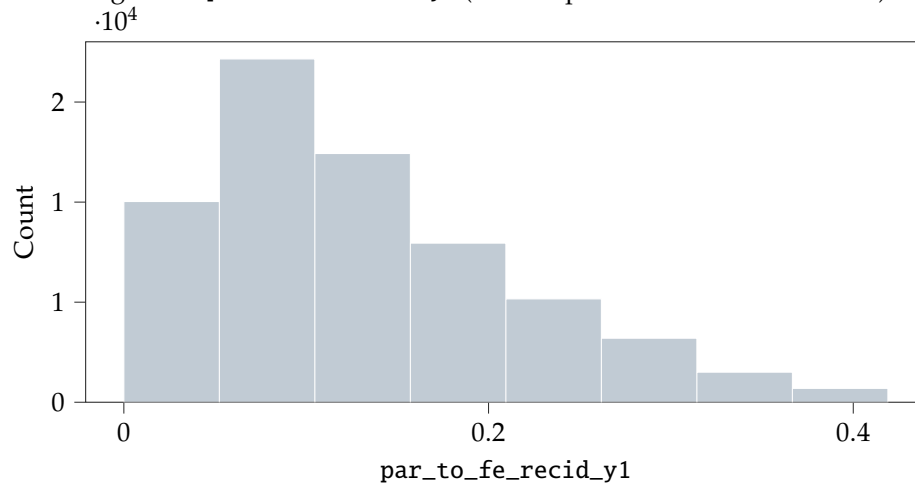
par_to_fe_recid_y1

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.
Table Format	Primary data numeric

Set	Count	Percent (%)
Total Record Count	3,463,533	100.00
Available Statistics	58,699	1.69

Statistic	Value
Mean	0.13
Minimum	0.00
25 th percentile	0.07
Median	0.11
75 th percentile	0.18
Maximum	0.72

Histogram of par_to_fe_recid_y1 (1st–99th percentiles of valid records)



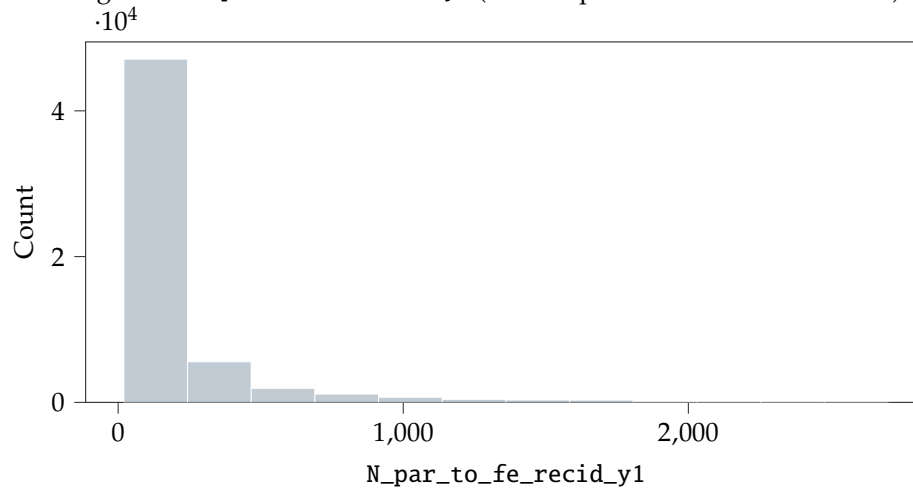
N_par_to_fe_recid_y1

Label	Cohort size for par_to_fe_recid_y1 variable
Description	Number of individuals entering parole.
Table Format	Primary data numeric

Set	Count	Percent (%)
Total Record Count	3,463,533	100.00
Available Statistics	58,699	1.69

Statistic	Value
Mean	230
Minimum	20
25 th percentile	40
Median	80
75 th percentile	190
Maximum	9,300

Histogram of N_par_to_fe_recid_y1 (1st-99th percentiles of valid records)



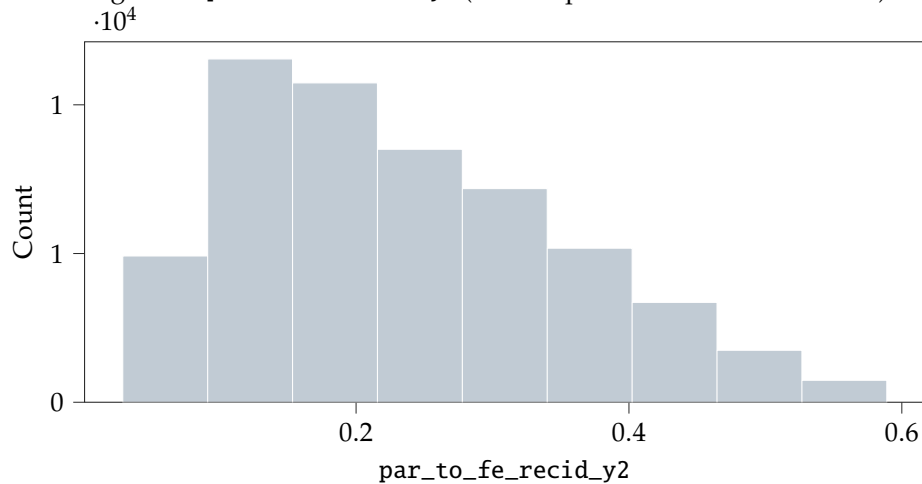
par_to_fe_recid_y2

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 Format	Primary data numeric

Set	Count	Percent (%)
Total Record Count	3,463,533	100.00
Available Statistics	54,976	1.59

Statistic	Value
Mean	0.24
Minimum	0.00
25 th percentile	0.14
Median	0.21
75 th percentile	0.32
Maximum	0.87

Histogram of par_to_fe_recid_y2 (1st-99th percentiles of valid records)



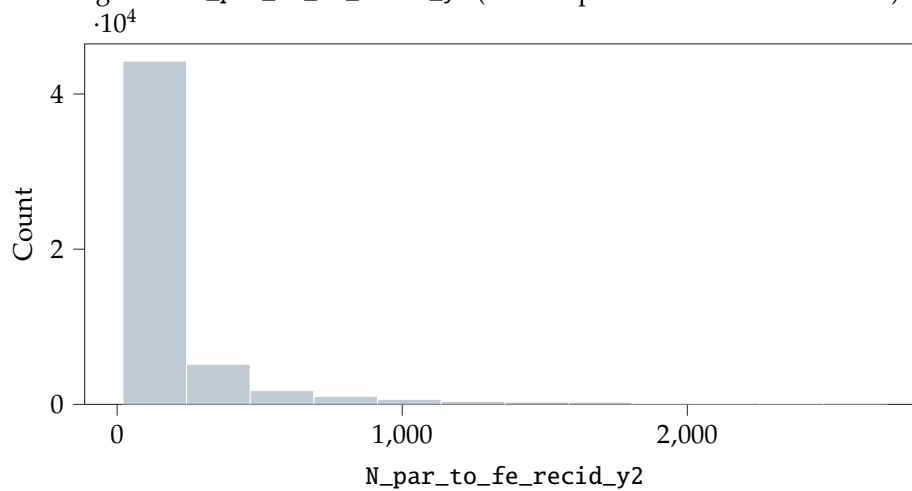
N_par_to_fe_recid_y2

Label	Cohort size for par_to_fe_recid_y2 variable
Description	Number of individuals entering parole.
Table Format	Primary data numeric

<i>Set</i>	<i>Count</i>	<i>Percent (%)</i>
Total Record Count	3,463,533	100.00
Available Statistics	54,976	1.59

<i>Statistic</i>	<i>Value</i>
Mean	229
Minimum	20
25 th percentile	40
Median	80
75 th percentile	190
Maximum	9,300

Histogram of N_par_to_fe_recid_y2 (1st-99th percentiles of valid records)

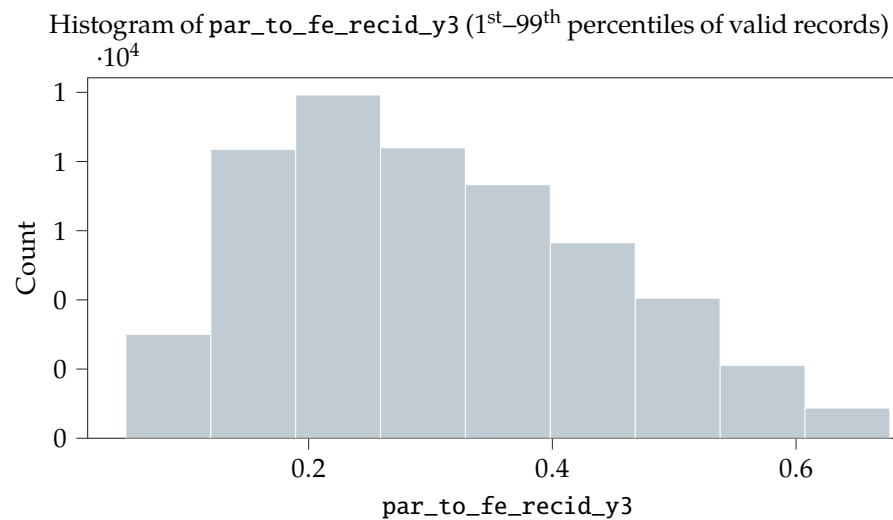


par_to_fe_recid_y3

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.
Table Format	Primary data numeric

Set	Count	Percent (%)
Total Record Count	3,463,533	100.00
Available Statistics	50,679	1.46

Statistic	Value
Mean	0.31
Minimum	0.00
25 th percentile	0.19
Median	0.29
75 th percentile	0.40
Maximum	0.90



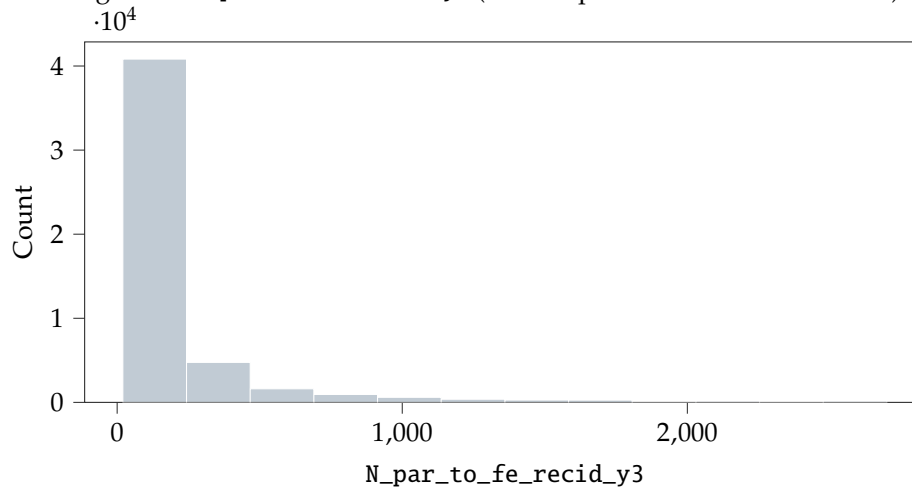
N_par_to_fe_recid_y3

Label	Cohort size for par_to_fe_recid_y3 variable
Description	Number of individuals entering parole.
Table Format	Primary data numeric

Set	Count	Percent (%)
Total Record Count	3,463,533	100.00
Available Statistics	50,679	1.46

Statistic	Value
Mean	229
Minimum	20
25 th percentile	40
Median	80
75 th percentile	190
Maximum	9,300

Histogram of N_par_to_fe_recid_y3 (1st-99th percentiles of valid records)

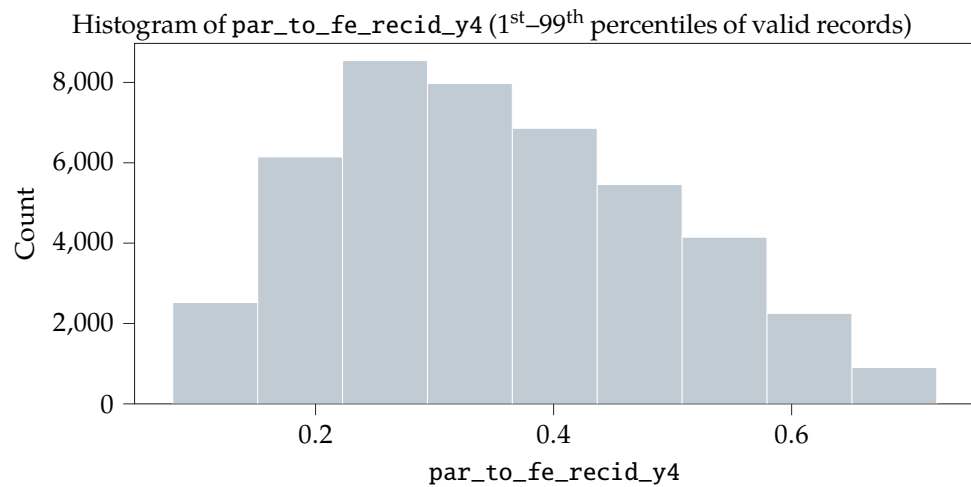


par_to_fe_recid_y4

Label	Parole to felony charge recidivism within four years
Description	Proportion of parole entry cohort with a felony charge within four years of entry into parole.
Table Format	Primary data numeric

<i>Set</i>	<i>Count</i>	<i>Percent (%)</i>
Total Record Count	3,463,533	100.00
Available Statistics	45,701	1.32

<i>Statistic</i>	<i>Value</i>
Mean	0.36
Minimum	0.00
25 th percentile	0.24
Median	0.34
75 th percentile	0.46
Maximum	0.95



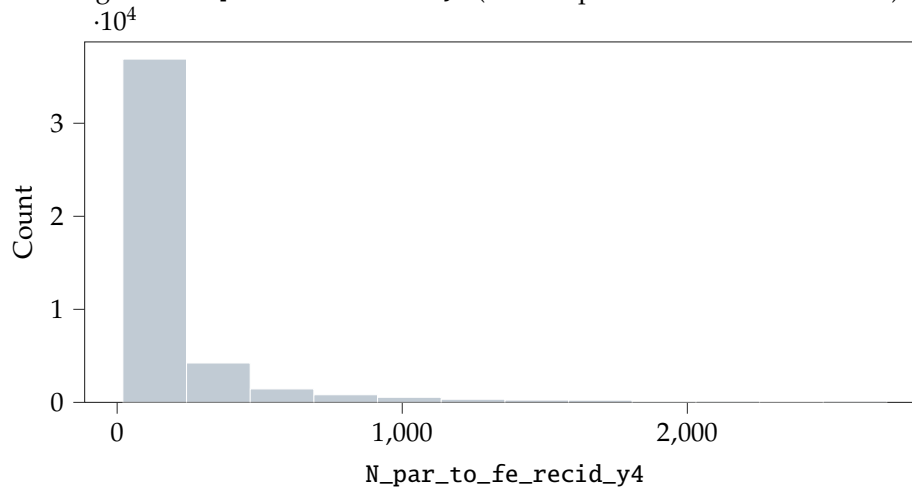
N_par_to_fe_recid_y4

Label	Cohort size for par_to_fe_recid_y4 variable
Description	Number of individuals entering parole.
Table Format	Primary data numeric

Set	Count	Percent (%)
Total Record Count	3,463,533	100.00
Available Statistics	45,701	1.32

Statistic	Value
Mean	229
Minimum	20
25 th percentile	40
Median	80
75 th percentile	190
Maximum	9,300

Histogram of N_par_to_fe_recid_y4 (1st-99th percentiles of valid records)

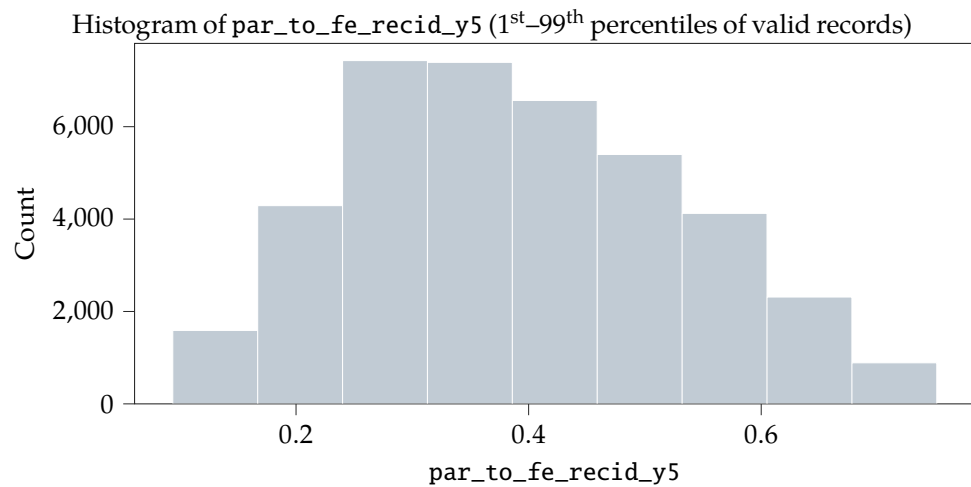


par_to_fe_recid_y5

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.
Table Format	Primary data numeric

Set	Count	Percent (%)
Total Record Count	3,463,533	100.00
Available Statistics	40,797	1.18

Statistic	Value
Mean	0.39
Minimum	0.00
25 th percentile	0.28
Median	0.38
75 th percentile	0.50
Maximum	0.97



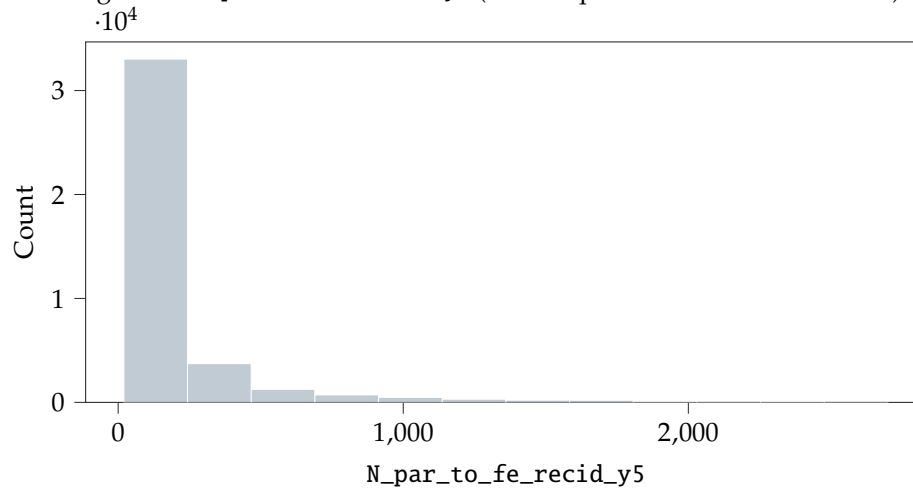
N_par_to_fe_recid_y5

Label	Cohort size for par_to_fe_recid_y5 variable
Description	Number of individuals entering parole.
Table Format	Primary data numeric

Set	Count	Percent (%)
Total Record Count	3,463,533	100.00
Available Statistics	40,797	1.18

Statistic	Value
Mean	229
Minimum	20
25 th percentile	40
Median	80
75 th percentile	180
Maximum	9,300

Histogram of N_par_to_fe_recid_y5 (1st-99th percentiles of valid records)



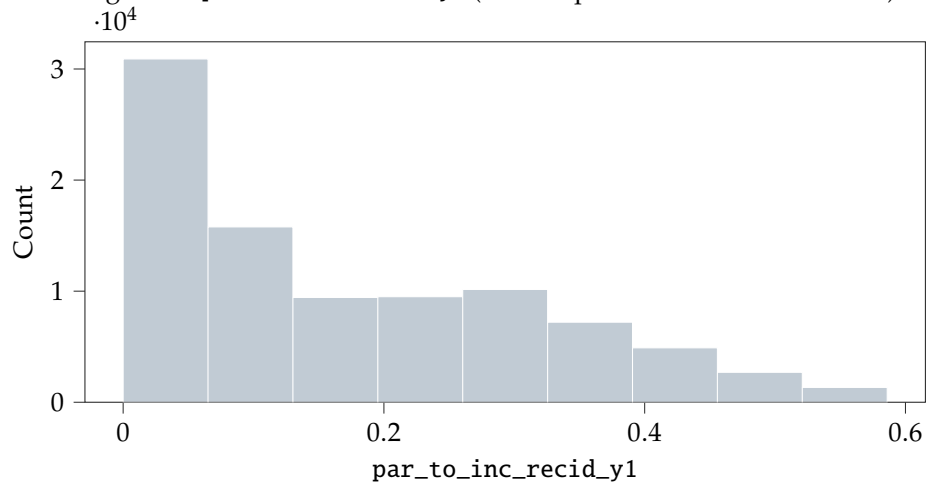
par_to_inc_recid_y1

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.
Table Format	Primary data numeric

Set	Count	Percent (%)
Total Record Count	3,463,533	100.00
Available Statistics	92,840	2.68

Statistic	Value
Mean	0.18
Minimum	0.00
25 th percentile	0.05
Median	0.13
75 th percentile	0.29
Maximum	0.86

Histogram of par_to_inc_recid_y1 (1st-99th percentiles of valid records)



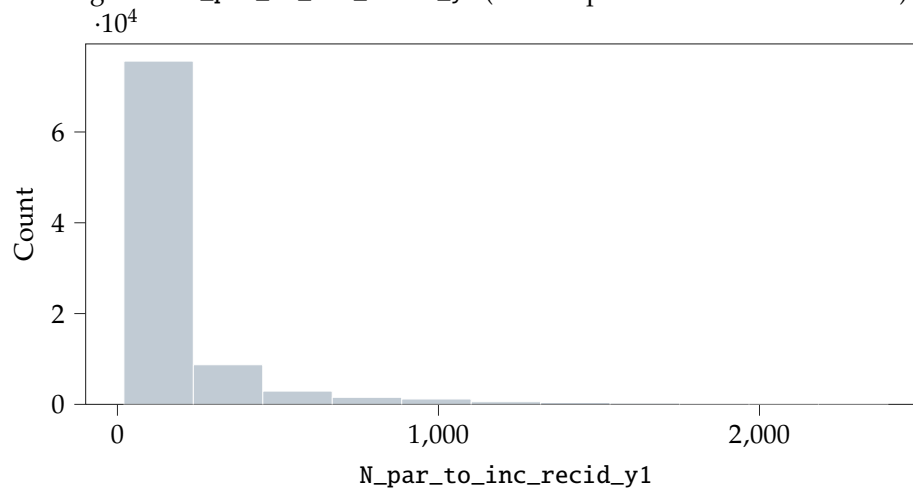
N_par_to_inc_recid_y1

Label	Cohort size for par_to_inc_recid_y1 variable
Description	Number of individuals entering parole.
Table Format	Primary data numeric

Set	Count	Percent (%)
Total Record Count	3,463,533	100.00
Available Statistics	92,840	2.68

Statistic	Value
Mean	204
Minimum	20
25 th percentile	40
Median	70
75 th percentile	170
Maximum	10,700

Histogram of N_par_to_inc_recid_y1 (1st–99th percentiles of valid records)



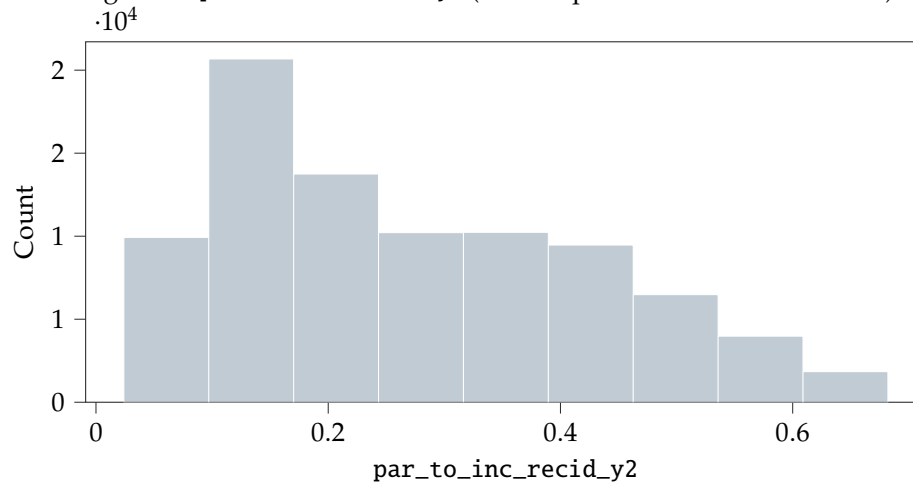
par_to_inc_recid_y2

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.
Table Format	Primary data numeric

Set	Count	Percent (%)
Total Record Count	3,463,533	100.00
Available Statistics	88,315	2.55

Statistic	Value
Mean	0.27
Minimum	0.00
25 th percentile	0.14
Median	0.24
75 th percentile	0.39
Maximum	0.91

Histogram of par_to_inc_recid_y2 (1st-99th percentiles of valid records)



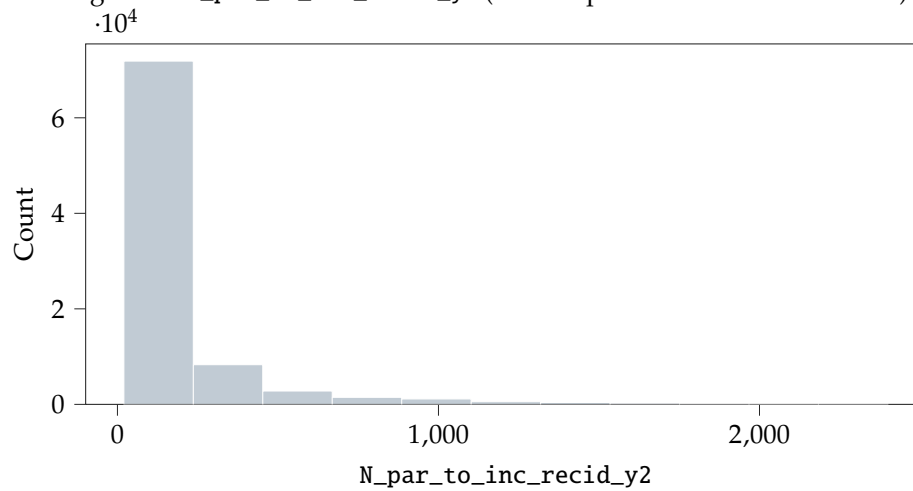
N_par_to_inc_recid_y2

Label	Cohort size for par_to_inc_recid_y2 variable
Description	Number of individuals entering parole.
Table Format	Primary data numeric

Set	Count	Percent (%)
Total Record Count	3,463,533	100.00
Available Statistics	88,315	2.55

Statistic	Value
Mean	205
Minimum	20
25 th percentile	40
Median	70
75 th percentile	170
Maximum	10,700

Histogram of N_par_to_inc_recid_y2 (1st-99th percentiles of valid records)



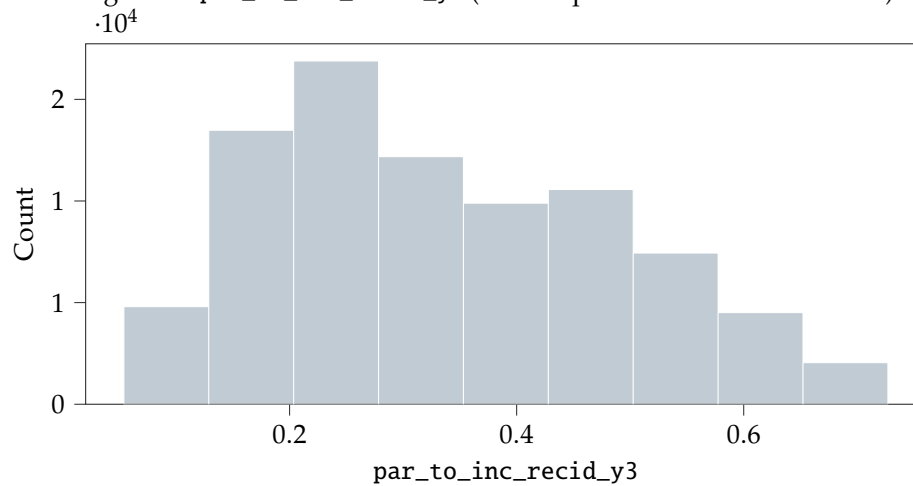
par_to_inc_recid_y3

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.
Table Format	Primary data numeric

<i>Set</i>	<i>Count</i>	<i>Percent (%)</i>
Total Record Count	3,463,533	100.00
Available Statistics	83,418	2.41

<i>Statistic</i>	<i>Value</i>
Mean	0.34
Minimum	0.00
25 th percentile	0.21
Median	0.31
75 th percentile	0.46
Maximum	0.94

Histogram of par_to_inc_recid_y3 (1st-99th percentiles of valid records)



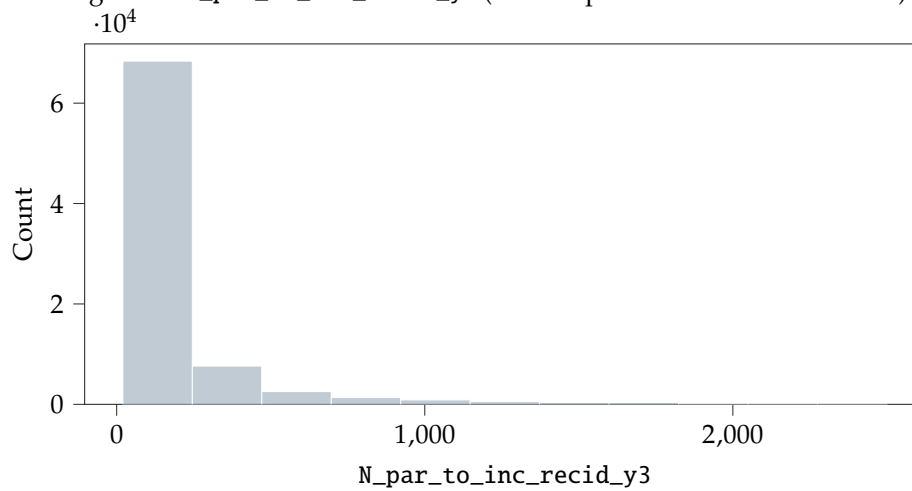
N_par_to_inc_recid_y3

Label	Cohort size for par_to_inc_recid_y3 variable
Description	Number of individuals entering parole.
Table Format	Primary data numeric

Set	Count	Percent (%)
Total Record Count	3,463,533	100.00
Available Statistics	83,418	2.41

Statistic	Value
Mean	207
Minimum	20
25 th percentile	40
Median	70
75 th percentile	170
Maximum	9,500

Histogram of N_par_to_inc_recid_y3 (1st-99th percentiles of valid records)



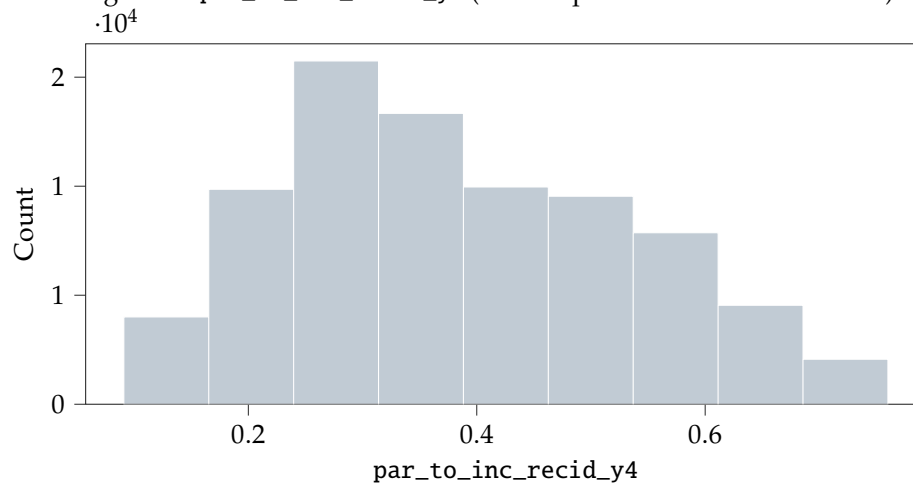
par_to_inc_recid_y4

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.
Table Format	Primary data numeric

<i>Set</i>	<i>Count</i>	<i>Percent (%)</i>
Total Record Count	3,463,533	100.00
Available Statistics	78,470	2.27

<i>Statistic</i>	<i>Value</i>
Mean	0.38
Minimum	0.00
25 th percentile	0.26
Median	0.36
75 th percentile	0.50
Maximum	0.96

Histogram of par_to_inc_recid_y4 (1st-99th percentiles of valid records)



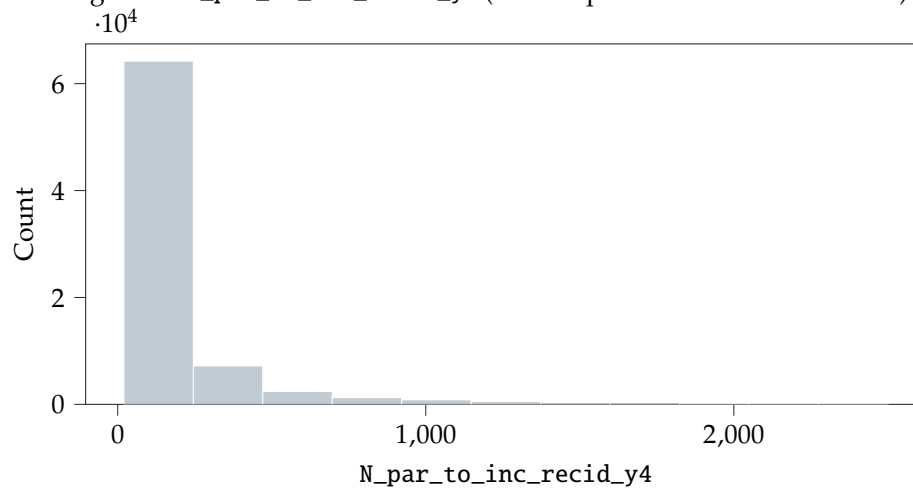
N_par_to_inc_recid_y4

Label	Cohort size for par_to_inc_recid_y4 variable
Description	Number of individuals entering parole.
Table	Primary data
Format	numeric

<i>Set</i>	<i>Count</i>	<i>Percent (%)</i>
Total Record Count	3,463,533	100.00
Available Statistics	78,470	2.27

<i>Statistic</i>	<i>Value</i>
Mean	209
Minimum	20
25 th percentile	40
Median	70
75 th percentile	170
Maximum	9,500

Histogram of N_par_to_inc_recid_y4 (1st–99th percentiles of valid records)



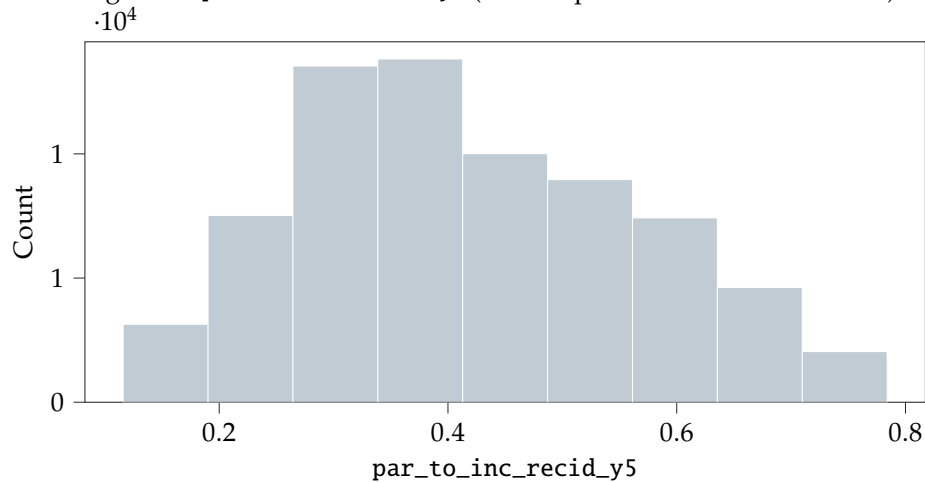
par_to_inc_recid_y5

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.
Table Format	Primary data numeric

Set	Count	Percent (%)
Total Record Count	3,463,533	100.00
Available Statistics	72,516	2.09

Statistic	Value
Mean	0.42
Minimum	0.00
25 th percentile	0.30
Median	0.40
75 th percentile	0.54
Maximum	1.00

Histogram of par_to_inc_recid_y5 (1st-99th percentiles of valid records)



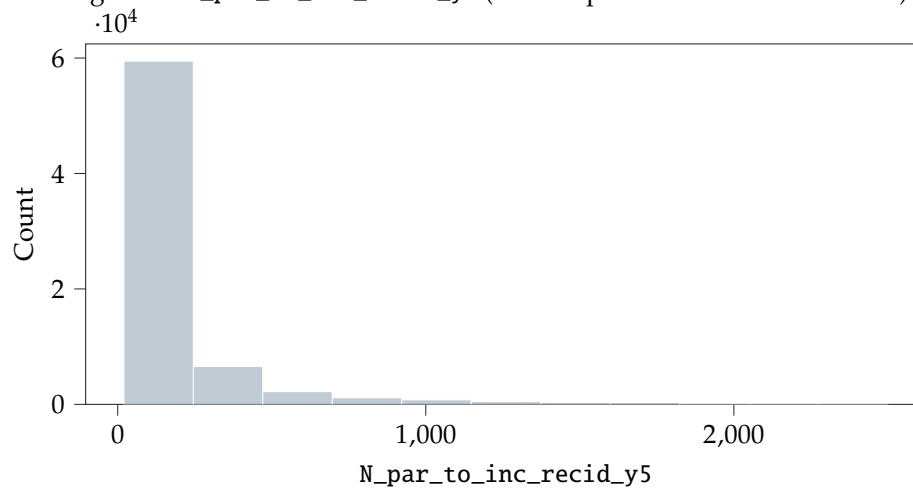
N_par_to_inc_recid_y5

Label	Cohort size for par_to_inc_recid_y5 variable
Description	Number of individuals entering parole.
Table Format	Primary data numeric

Set	Count	Percent (%)
Total Record Count	3,463,533	100.00
Available Statistics	72,516	2.09

Statistic	Value
Mean	209
Minimum	20
25 th percentile	40
Median	70
75 th percentile	170
Maximum	9,500

Histogram of N_par_to_inc_recid_y5 (1st-99th percentiles of valid records)

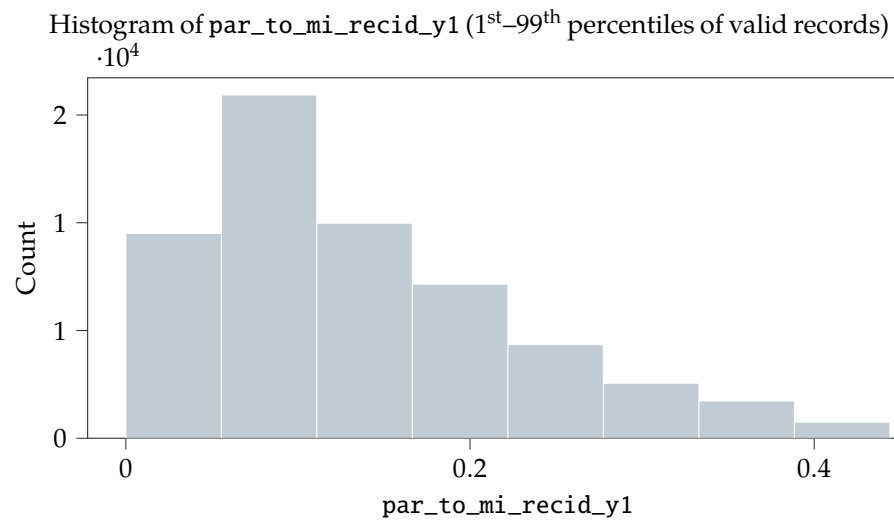


par_to_mi_recid_y1

Label	Parole to misdemeanor charge recidivism within one year
Description	Proportion of parole entry cohort with a misdemeanor charge within one year of entry into parole.
Table Format	Primary data numeric

Set	Count	Percent (%)
Total Record Count	3,463,533	100.00
Available Statistics	52,465	1.51

Statistic	Value
Mean	0.14
Minimum	0.00
25 th percentile	0.07
Median	0.11
75 th percentile	0.19
Maximum	0.76



N_par_to_mi_recid_y1

Label Cohort size for par_to_mi_recid_y1 variable

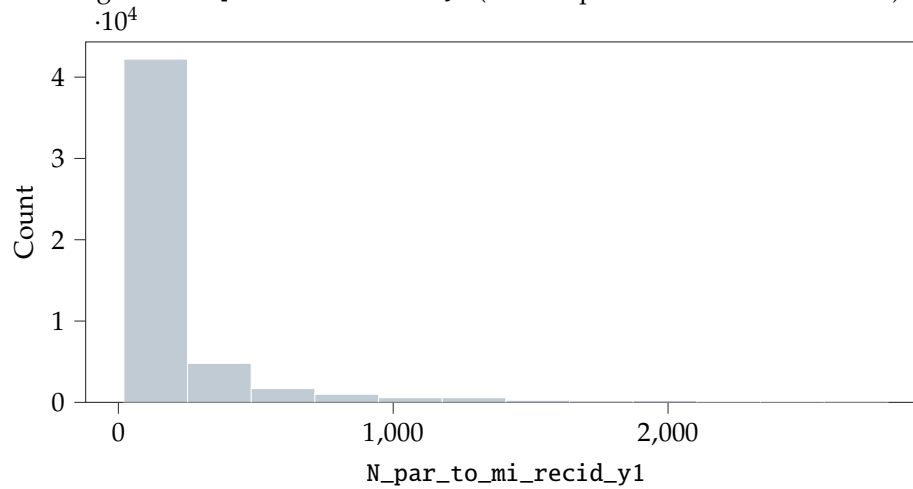
Description Number of individuals entering parole.

Table Primary data
Format numeric

Set	Count	Percent (%)
Total Record Count	3,463,533	100.00
Available Statistics	52,465	1.51

Statistic	Value
Mean	240
Minimum	20
25 th percentile	40
Median	80
75 th percentile	200
Maximum	9,300

Histogram of N_par_to_mi_recid_y1 (1st-99th percentiles of valid records)



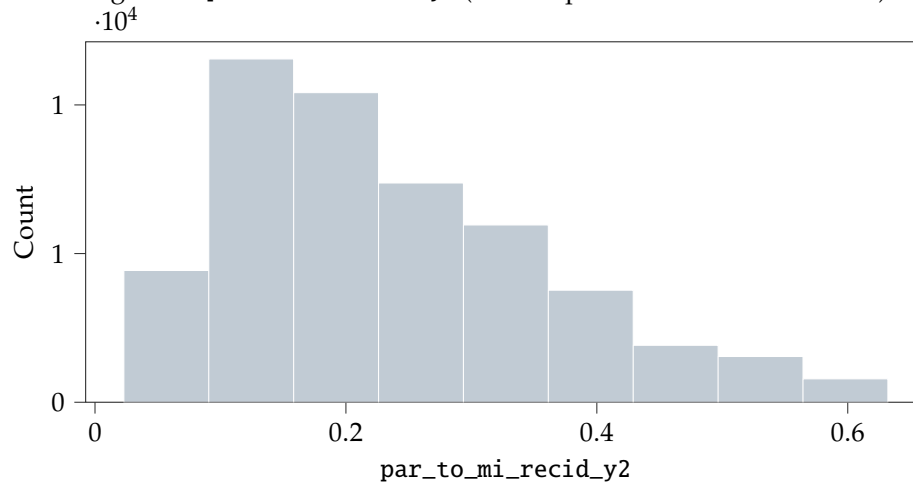
par_to_mi_recid_y2

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.
Table Format	Primary data numeric

Set	Count	Percent (%)
Total Record Count	3,463,533	100.00
Available Statistics	48,695	1.41

Statistic	Value
Mean	0.24
Minimum	0.00
25 th percentile	0.14
Median	0.21
75 th percentile	0.32
Maximum	0.95

Histogram of par_to_mi_recid_y2 (1st-99th percentiles of valid records)



N_par_to_mi_recid_y2

Label Cohort size for par_to_mi_recid_y2 variable

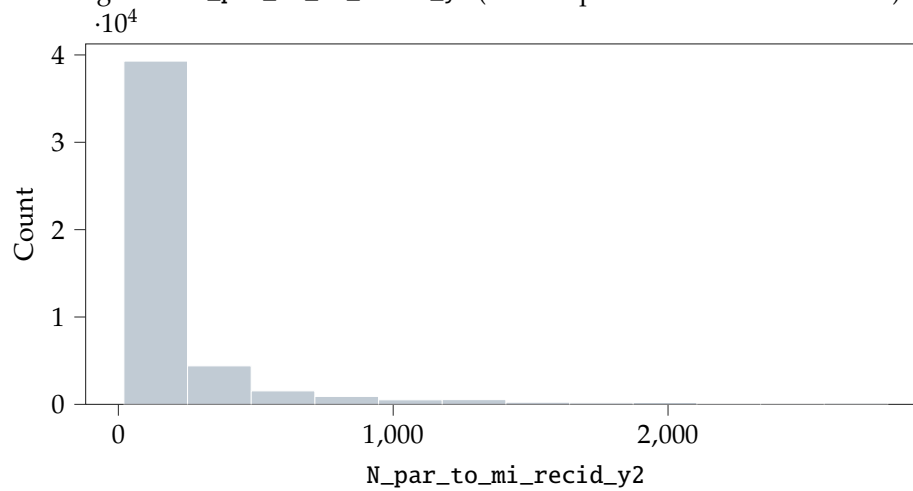
Description Number of individuals entering parole.

Table Primary data
Format numeric

Set	Count	Percent (%)
Total Record Count	3,463,533	100.00
Available Statistics	48,695	1.41

Statistic	Value
Mean	240
Minimum	20
25 th percentile	40
Median	80
75 th percentile	190
Maximum	9,300

Histogram of N_par_to_mi_recid_y2 (1st-99th percentiles of valid records)



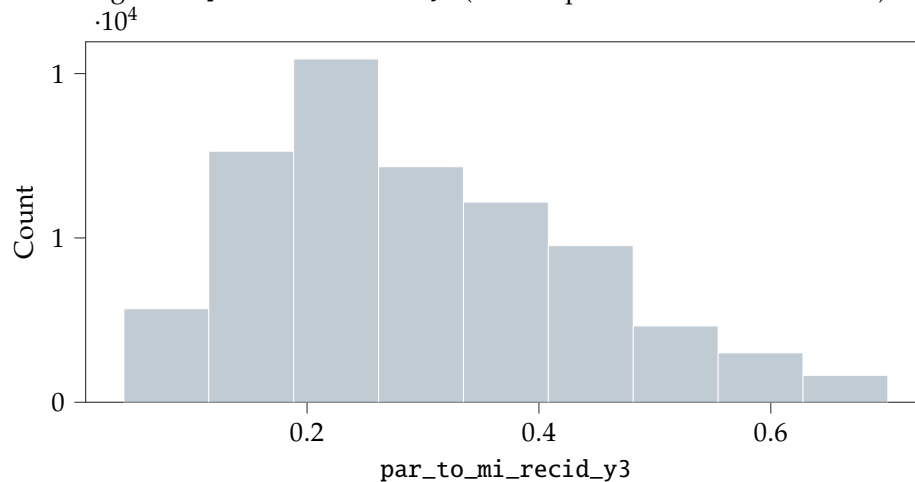
par_to_mi_recid_y3

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.
Table Format	Primary data numeric

Set	Count	Percent (%)
Total Record Count	3,463,533	100.00
Available Statistics	44,468	1.28

Statistic	Value
Mean	0.30
Minimum	0.00
25 th percentile	0.19
Median	0.27
75 th percentile	0.39
Maximum	0.96

Histogram of par_to_mi_recid_y3 (1st-99th percentiles of valid records)



N_par_to_mi_recid_y3

Label Cohort size for par_to_mi_recid_y3 variable

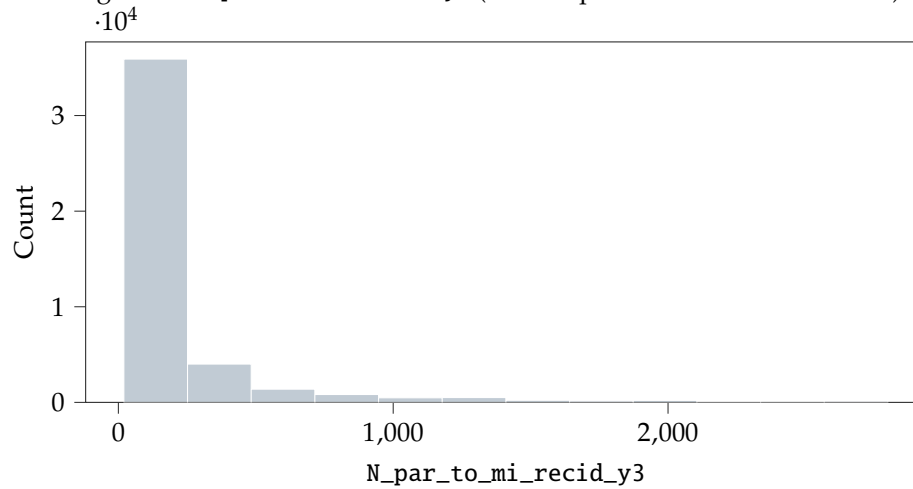
Description Number of individuals entering parole.

Table Primary data
Format numeric

Set	Count	Percent (%)
Total Record Count	3,463,533	100.00
Available Statistics	44,468	1.28

Statistic	Value
Mean	241
Minimum	20
25 th percentile	40
Median	80
75 th percentile	190
Maximum	9,300

Histogram of N_par_to_mi_recid_y3 (1st-99th percentiles of valid records)

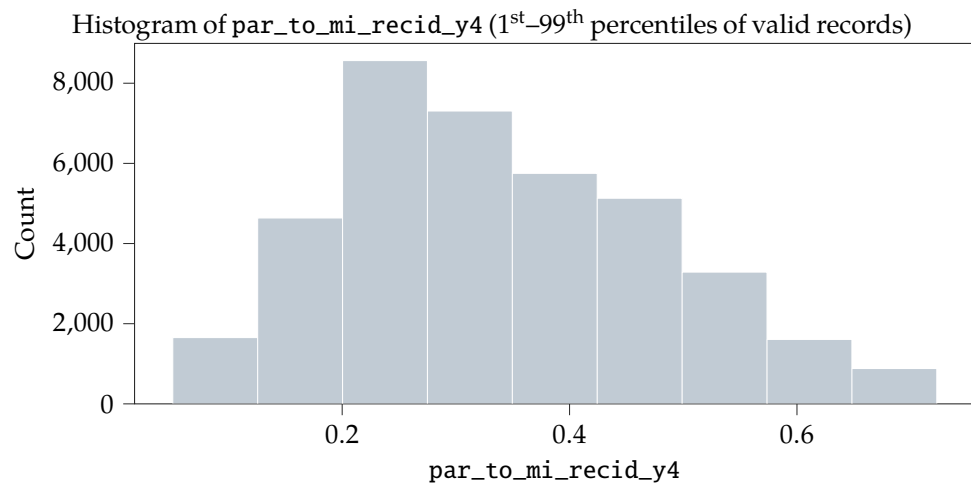


par_to_mi_recid_y4

Label	Parole to misdemeanor charge recidivism within four years
Description	Proportion of parole entry cohort with a misdemeanor charge within four years of entry into parole.
Table Format	Primary data numeric

Set	Count	Percent (%)
Total Record Count	3,463,533	100.00
Available Statistics	39,607	1.14

Statistic	Value
Mean	0.34
Minimum	0.00
25 th percentile	0.23
Median	0.32
75 th percentile	0.44
Maximum	1.00



N_par_to_mi_recid_y4

Label Cohort size for par_to_mi_recid_y4 variable

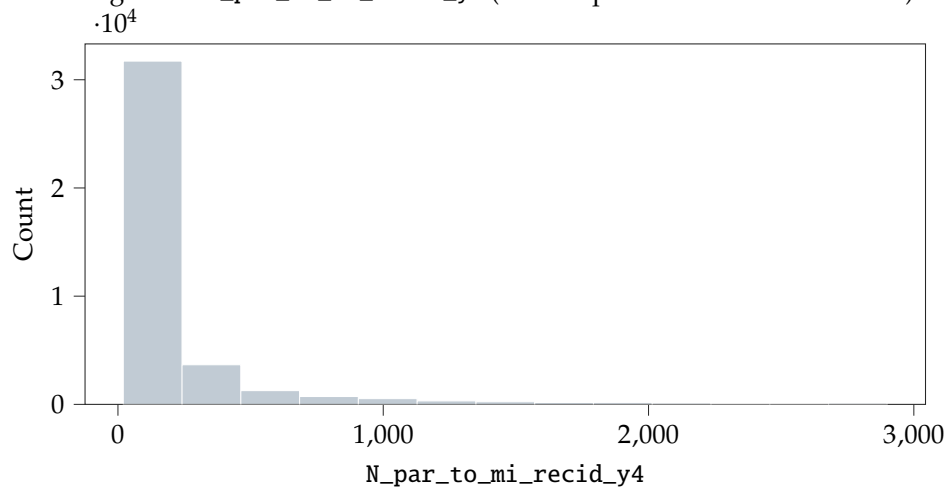
Description Number of individuals entering parole.

Table Primary data
Format numeric

Set	Count	Percent (%)
Total Record Count	3,463,533	100.00
Available Statistics	39,607	1.14

Statistic	Value
Mean	242
Minimum	20
25 th percentile	40
Median	80
75 th percentile	190
Maximum	9,300

Histogram of N_par_to_mi_recid_y4 (1st-99th percentiles of valid records)

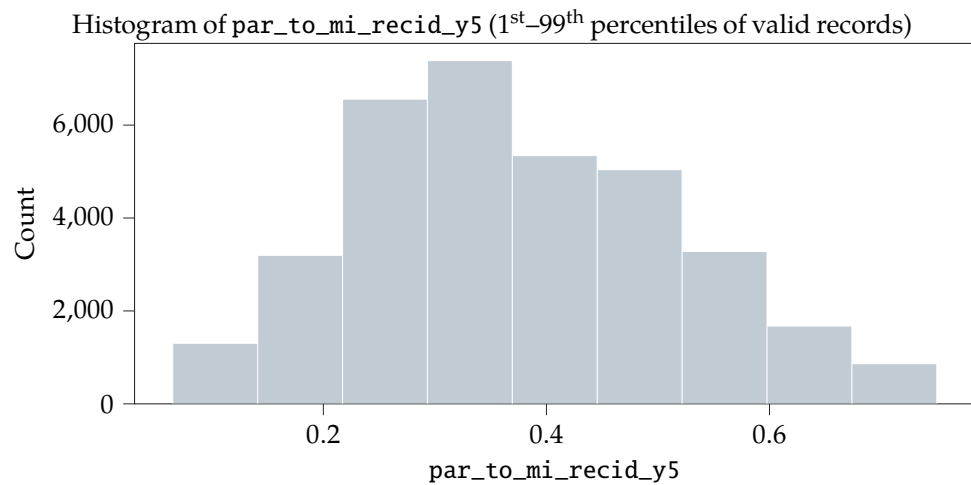


par_to_mi_recid_y5

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.
Table Format	Primary data numeric

Set	Count	Percent (%)
Total Record Count	3,463,533	100.00
Available Statistics	35,328	1.02

Statistic	Value
Mean	0.37
Minimum	0.00
25 th percentile	0.27
Median	0.35
75 th percentile	0.48
Maximum	1.00



N_par_to_mi_recid_y5

Label Cohort size for par_to_mi_recid_y5 variable

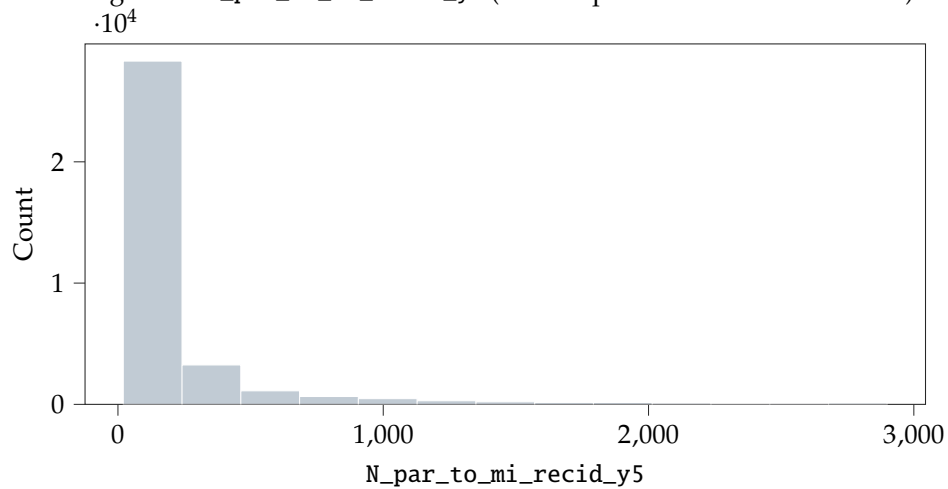
Description Number of individuals entering parole.

Table Primary data
Format numeric

Set	Count	Percent (%)
Total Record Count	3,463,533	100.00
Available Statistics	35,328	1.02

Statistic	Value
Mean	244
Minimum	20
25 th percentile	40
Median	80
75 th percentile	190
Maximum	9,300

Histogram of N_par_to_mi_recid_y5 (1st-99th percentiles of valid records)



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.
Table Format	Primary data numeric

<i>Set</i>	<i>Count</i>	<i>Percent (%)</i>
Total Record Count	3,463,533	100.00
Available Statistics	184,721	5.33

<i>Statistic</i>	<i>Value</i>
Mean	8,070
Minimum	224
25 th percentile	5,454
Median	7,531
75 th percentile	10,000
Maximum	42,661

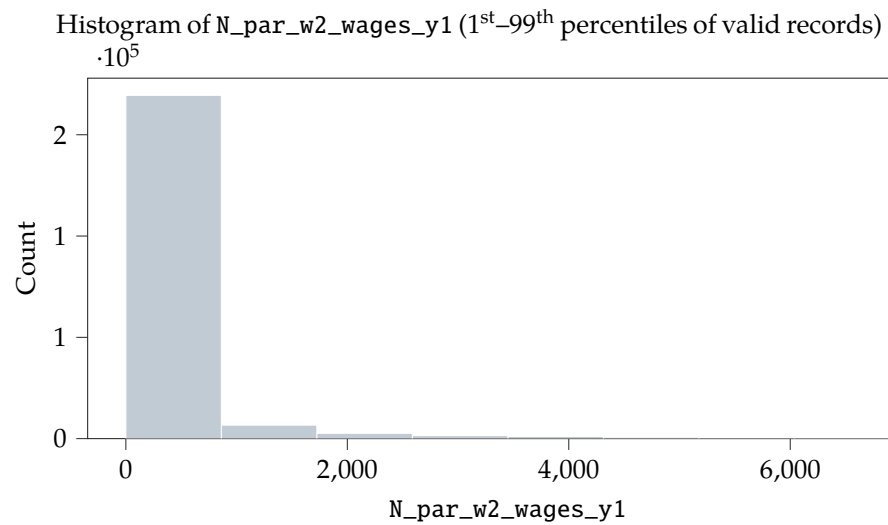


N_par_w2_wages_y1

Label	Cohort size for par_w2_wages_y1 variable
Description	Approximate number of parolees.
Table Format	Primary data numeric

Set	Count	Percent (%)
Total Record Count	3,463,533	100.00
Available Statistics	184,721	5.33

Statistic	Value
Mean	442
Minimum	0
25 th percentile	10
Median	40
75 th percentile	160
Maximum	111,000

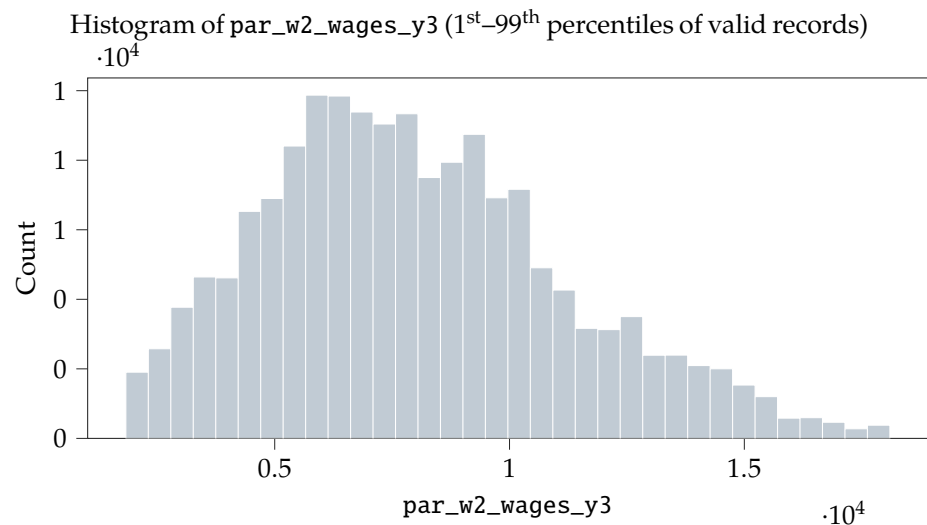


par_w2_wages_y3

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.
Table Format	Primary data numeric

<i>Set</i>	<i>Count</i>	<i>Percent (%)</i>
Total Record Count	3,463,533	100.00
Available Statistics	161,211	4.65

<i>Statistic</i>	<i>Value</i>
Mean	8,076
Minimum	307
25 th percentile	5,619
Median	7,640
75 th percentile	10,066
Maximum	45,700



N_par_w2_wages_y3

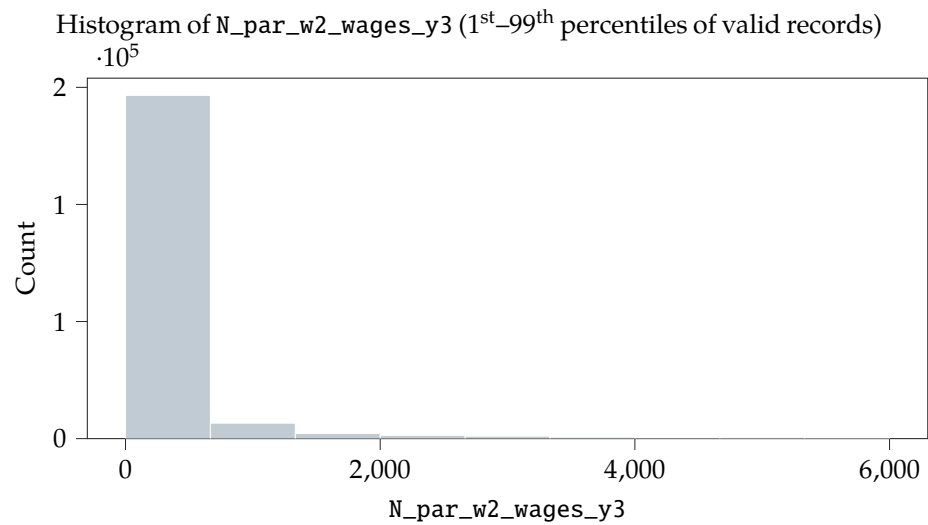
Label Cohort size for par_w2_wages_y3 variable

Description Approximate number of parolees.

Table Primary data
Format numeric

Set	Count	Percent (%)
Total Record Count	3,463,533	100.00
Available Statistics	161,211	4.65

Statistic	Value
Mean	380
Minimum	0
25 th percentile	10
Median	40
75 th percentile	150
Maximum	103,000

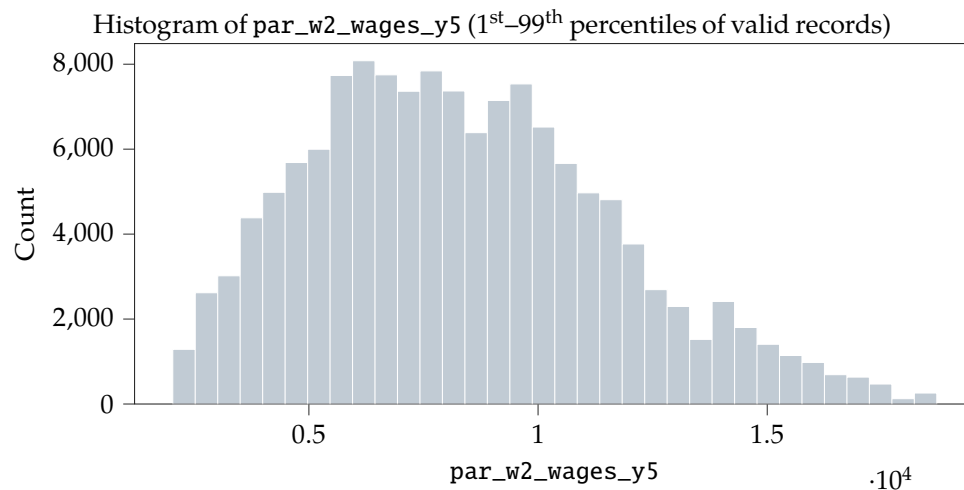


par_w2_wages_y5

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.
Table Format	Primary data numeric

Set	Count	Percent (%)
Total Record Count	3,463,533	100.00
Available Statistics	140,148	4.05

Statistic	Value
Mean	8,424
Minimum	467
25 th percentile	5,832
Median	8,038
75 th percentile	10,500
Maximum	42,700



N_par_w2_wages_y5

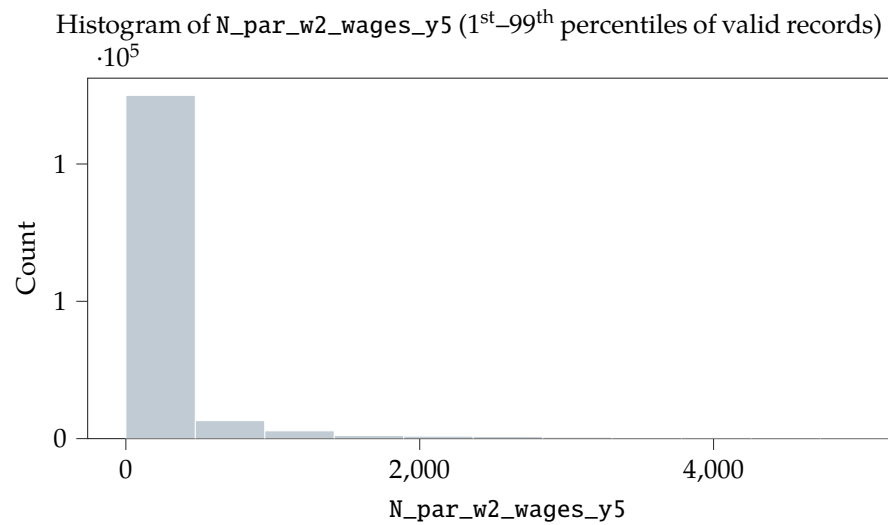
Label Cohort size for par_w2_wages_y5 variable

Description Approximate number of parolees.

Table Primary data
Format numeric

Set	Count	Percent (%)
Total Record Count	3,463,533	100.00
Available Statistics	140,148	4.05

Statistic	Value
Mean	330
Minimum	0
25 th percentile	10
Median	30
75 th percentile	140
Maximum	91,900

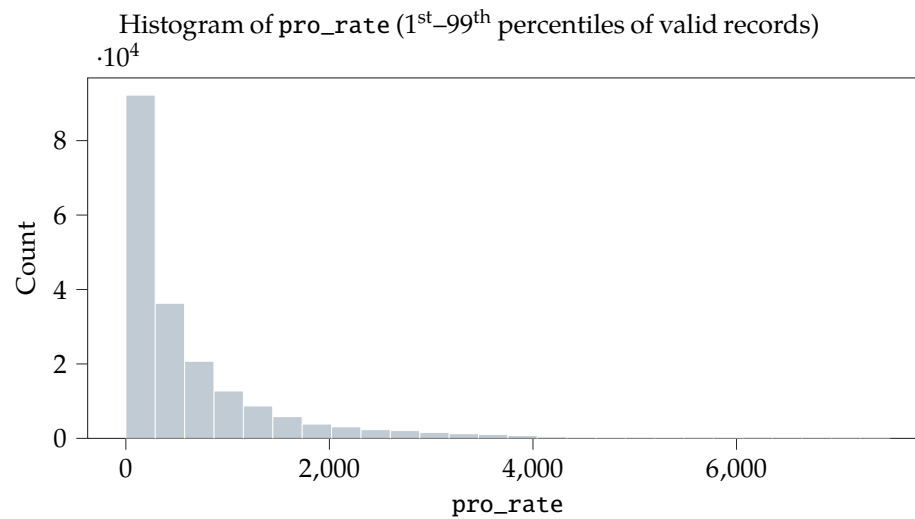


pro_rate

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.
Table Format	Primary data numeric

Set	Count	Percent (%)
Total Record Count	3,463,533	100.00
Available Statistics	196,640	5.68

Statistic	Value
Mean	782
Minimum	0
25 th percentile	100
Median	325
75 th percentile	832
Maximum	93,532

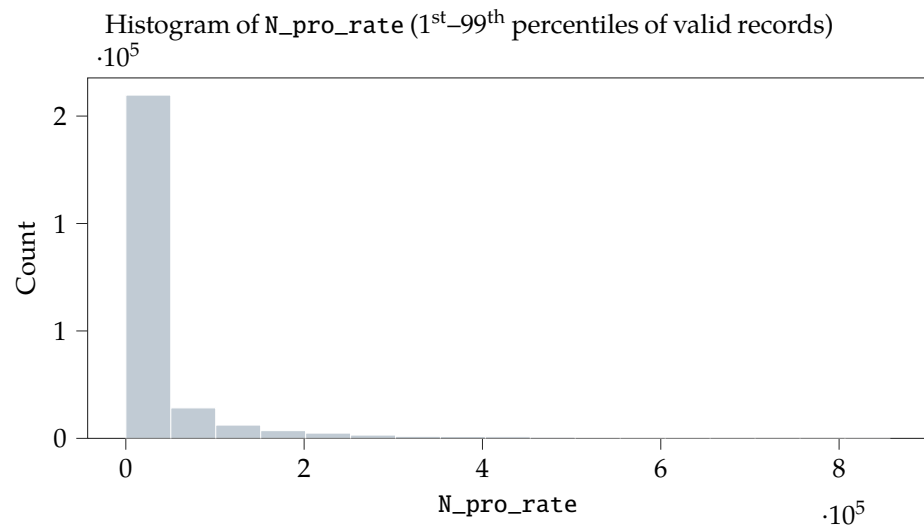


N_pro_rate

Label	Resident population for pro_rate statistic
Description	Resident population of geographical area.
Table	Primary data
Format	numeric

Set	Count	Percent (%)
Total Record Count	3,463,533	100.00
Available Statistics	196,640	5.68

Statistic	Value
Mean	52,244
Minimum	20
25 th percentile	730
Median	5,100
75 th percentile	29,500
Maximum	6,976,000



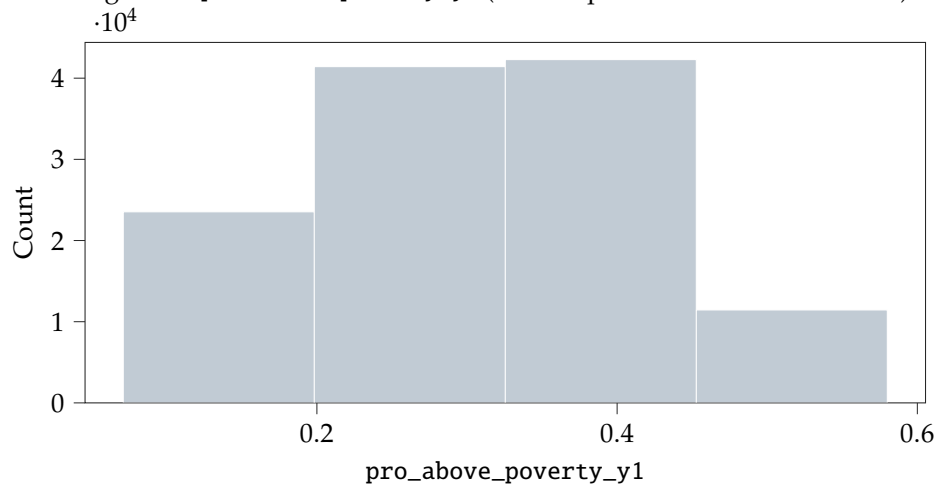
pro_above_poverty_y1

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.
Table Format	Primary data numeric

<i>Set</i>	<i>Count</i>	<i>Percent (%)</i>
Total Record Count	3,463,533	100.00
Available Statistics	120,806	3.49

<i>Statistic</i>	<i>Value</i>
Mean	0.31
Minimum	0.00
25 th percentile	0.21
Median	0.31
75 th percentile	0.39
Maximum	0.78

Histogram of pro_above_poverty_y1 (1st-99th percentiles of valid records)



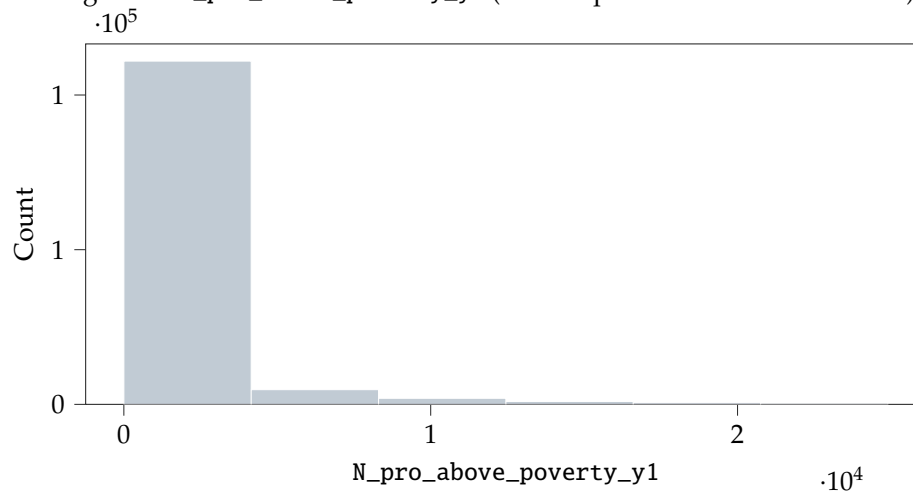
N_pro_above_poverty_y1

Label	Cohort size for pro_above_poverty_y1 variable
Description	Approximate number of probationers.
Table Format	Primary data numeric

Set	Count	Percent (%)
Total Record Count	3,463,533	100.00
Available Statistics	120,806	3.49

Statistic	Value
Mean	1,643
Minimum	0
25 th percentile	40
Median	200
75 th percentile	880
Maximum	258,000

Histogram of N_pro_above_poverty_y1 (1st-99th percentiles of valid records)



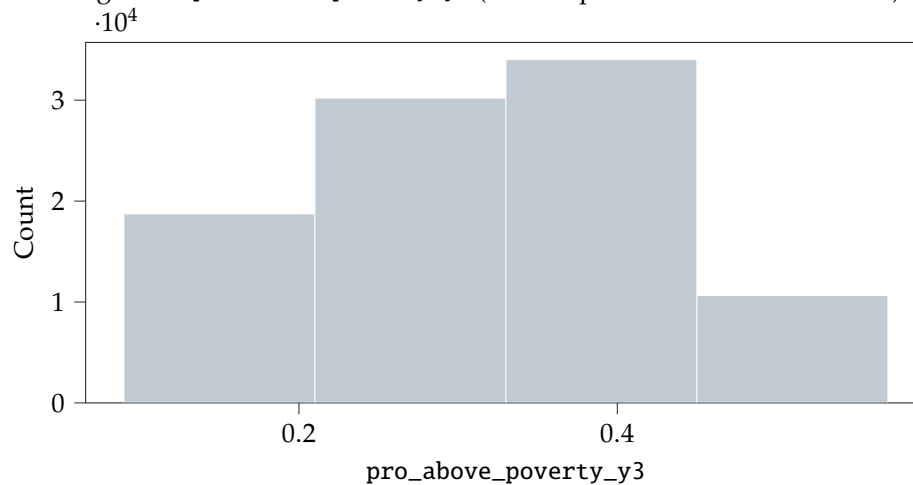
pro_above_poverty_y3

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 Format	Primary data numeric

<i>Set</i>	<i>Count</i>	<i>Percent (%)</i>
Total Record Count	3,463,533	100.00
Available Statistics	95,434	2.76

<i>Statistic</i>	<i>Value</i>
Mean	0.32
Minimum	0.00
25 th percentile	0.23
Median	0.32
75 th percentile	0.41
Maximum	0.74

Histogram of pro_above_poverty_y3 (1st-99th percentiles of valid records)



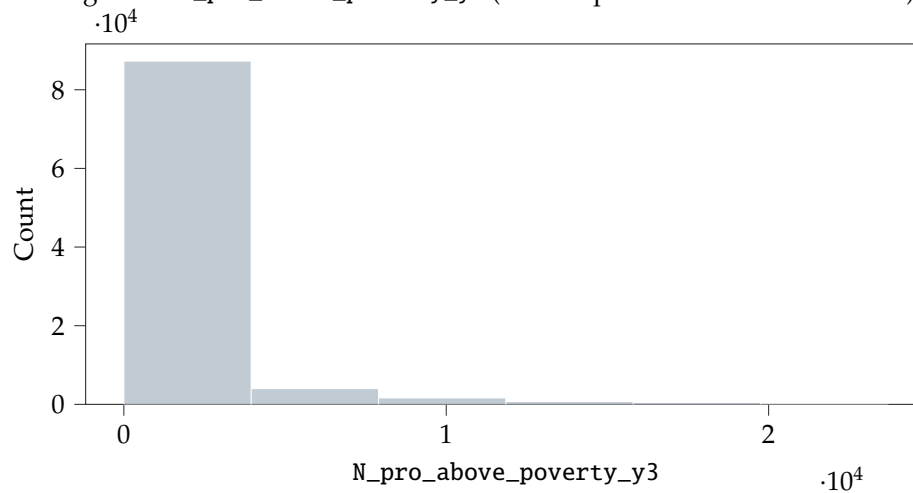
N_pro_above_poverty_y3

Label	Cohort size for pro_above_poverty_y3 variable
Description	Approximate number of probationers.
Table Format	Primary data numeric

Set	Count	Percent (%)
Total Record Count	3,463,533	100.00
Available Statistics	95,434	2.76

Statistic	Value
Mean	1,591
Minimum	0
25 th percentile	40
Median	220
75 th percentile	960
Maximum	224,000

Histogram of N_pro_above_poverty_y3 (1st–99th percentiles of valid records)



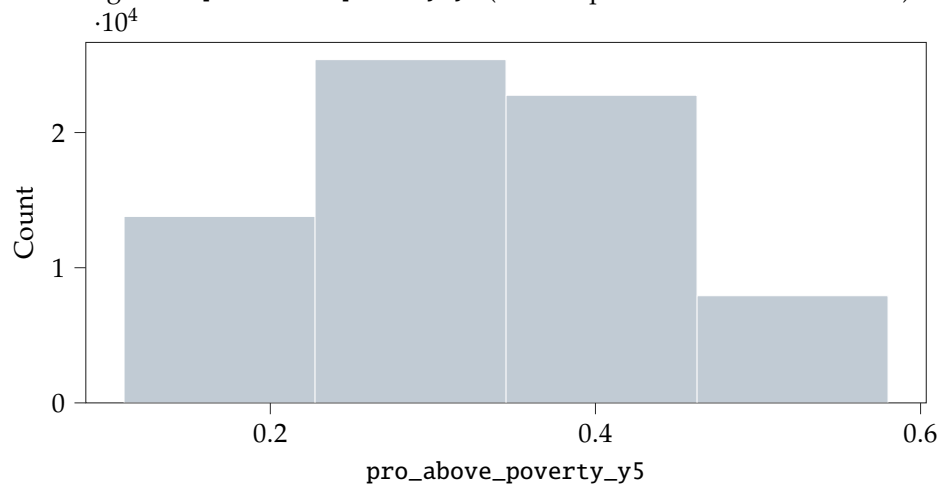
pro_above_poverty_y5

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 Format	Primary data numeric

<i>Set</i>	<i>Count</i>	<i>Percent (%)</i>
Total Record Count	3,463,533	100.00
Available Statistics	71,156	2.05

<i>Statistic</i>	<i>Value</i>
Mean	0.33
Minimum	0.01
25 th percentile	0.24
Median	0.32
75 th percentile	0.42
Maximum	0.77

Histogram of pro_above_poverty_y5 (1st-99th percentiles of valid records)



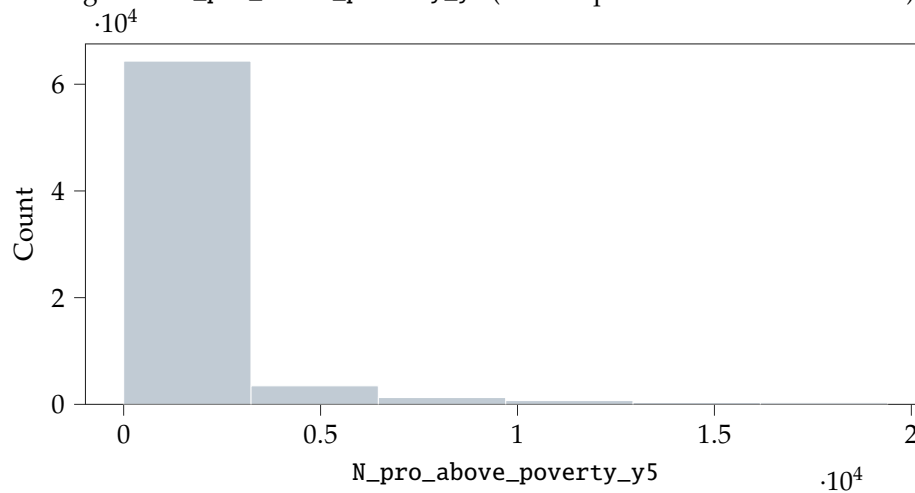
N_pro_above_poverty_y5

Label	Cohort size for pro_above_poverty_y5 variable
Description	Approximate number of probationers.
Table	Primary data
Format	numeric

Set	Count	Percent (%)
Total Record Count	3,463,533	100.00
Available Statistics	71,156	2.05

Statistic	Value
Mean	1,396
Minimum	0
25 th percentile	40
Median	230
75 th percentile	960
Maximum	160,000

Histogram of N_pro_above_poverty_y5 (1st-99th percentiles of valid records)

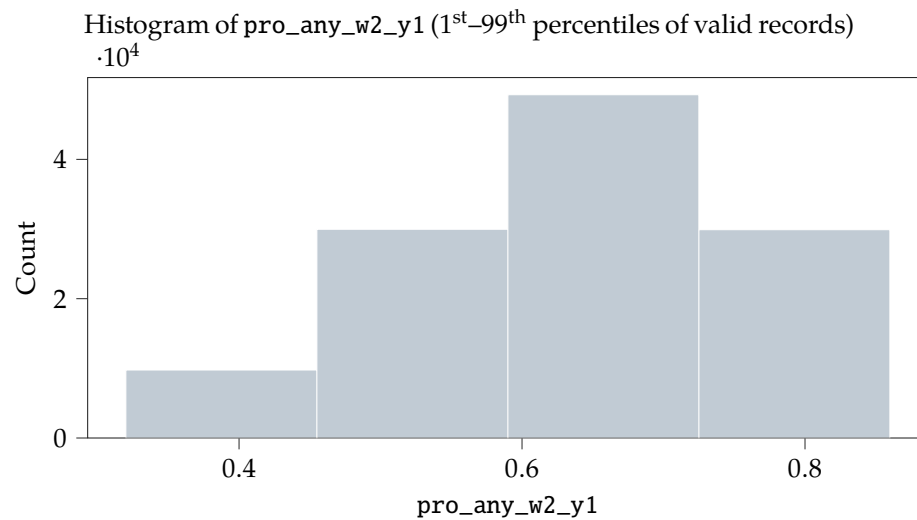


pro_any_w2_y1

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.
Table Format	Primary data numeric

<i>Set</i>	<i>Count</i>	<i>Percent (%)</i>
Total Record Count	3,463,533	100.00
Available Statistics	120,806	3.49

<i>Statistic</i>	<i>Value</i>
Mean	0.64
Minimum	0.16
25 th percentile	0.55
Median	0.66
75 th percentile	0.73
Maximum	0.94

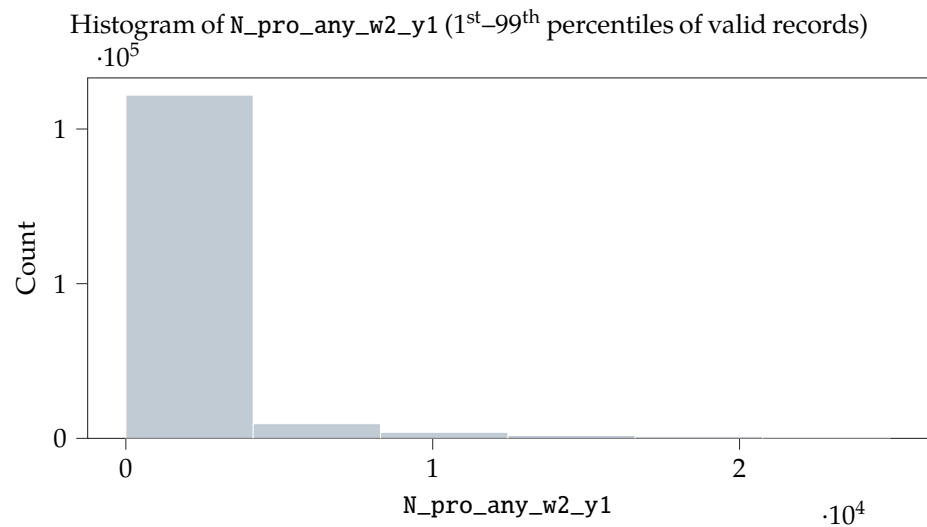


N_pro_any_w2_y1

Label	Cohort size for pro_any_w2_y1 variable
Description	Approximate number of probationers.
Table Format	Primary data numeric

Set	Count	Percent (%)
Total Record Count	3,463,533	100.00
Available Statistics	120,806	3.49

Statistic	Value
Mean	1,643
Minimum	0
25 th percentile	40
Median	200
75 th percentile	880
Maximum	258,000

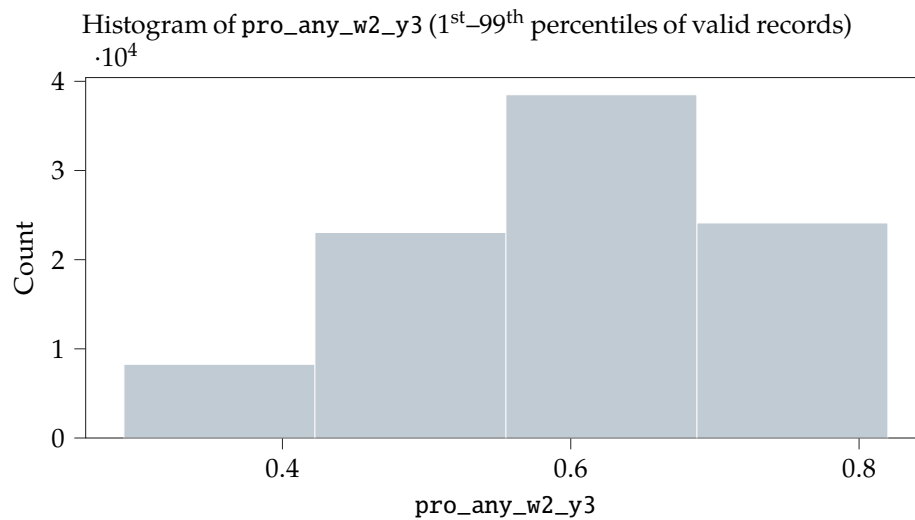


pro_any_w2_y3

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 Format	Primary data numeric

Set	Count	Percent (%)
Total Record Count	3,463,533	100.00
Available Statistics	95,434	2.76

Statistic	Value
Mean	0.60
Minimum	0.16
25 th percentile	0.51
Median	0.62
75 th percentile	0.69
Maximum	0.93

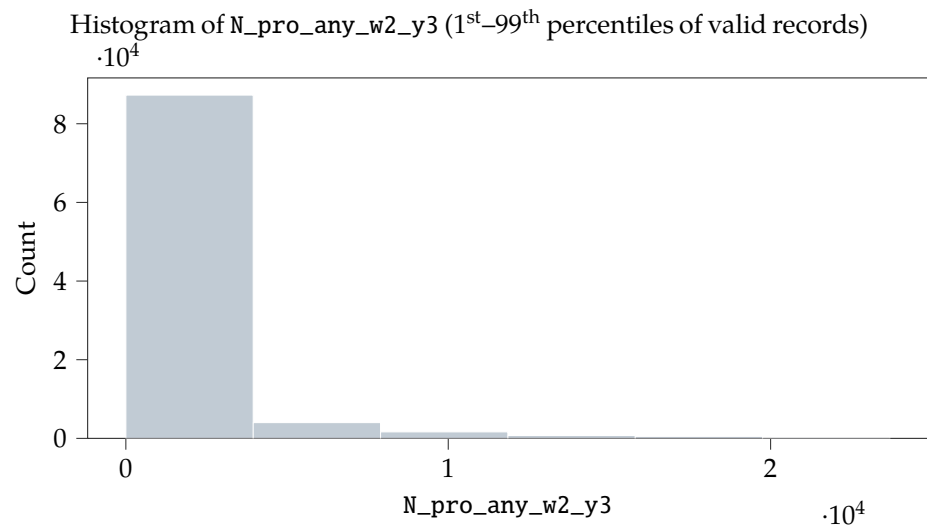


N_pro_any_w2_y3

Label	Cohort size for pro_any_w2_y3 variable
Description	Approximate number of probationers.
Table Format	Primary data numeric

Set	Count	Percent (%)
Total Record Count	3,463,533	100.00
Available Statistics	95,434	2.76

Statistic	Value
Mean	1,591
Minimum	0
25 th percentile	40
Median	220
75 th percentile	960
Maximum	224,000



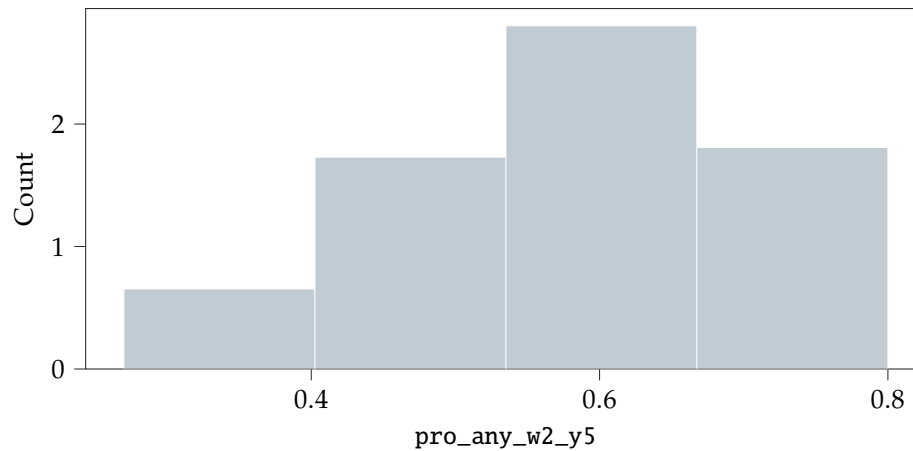
pro_any_w2_y5

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.
Table Format	Primary data numeric

Set	Count	Percent (%)
Total Record Count	3,463,533	100.00
Available Statistics	71,156	2.05

Statistic	Value
Mean	0.58
Minimum	0.17
25 th percentile	0.48
Median	0.61
75 th percentile	0.67
Maximum	0.89

Histogram of pro_any_w2_y5 (1st–99th percentiles of valid records)
·10⁴

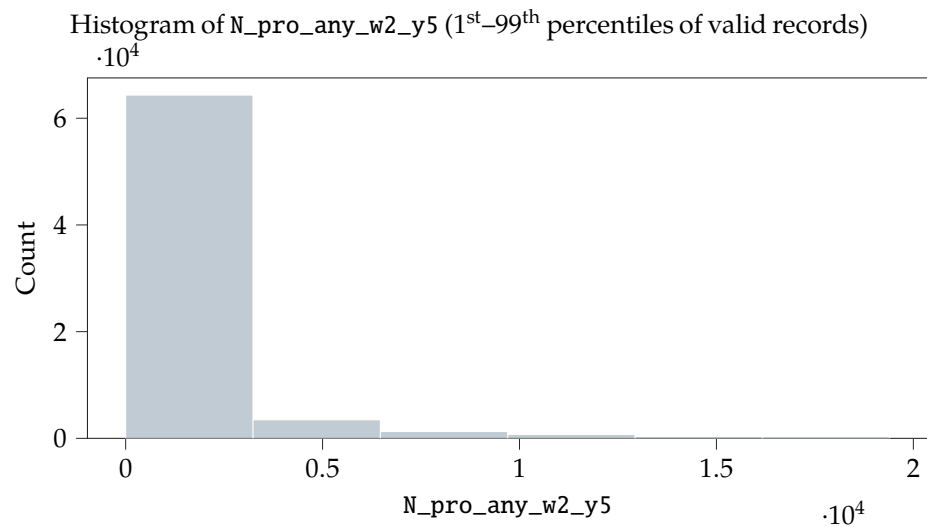


N_pro_any_w2_y5

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	3,463,533	100.00
Available Statistics	71,156	2.05

Statistic	Value
Mean	1,396
Minimum	0
25 th percentile	40
Median	230
75 th percentile	960
Maximum	160,000



pro_hud_y1

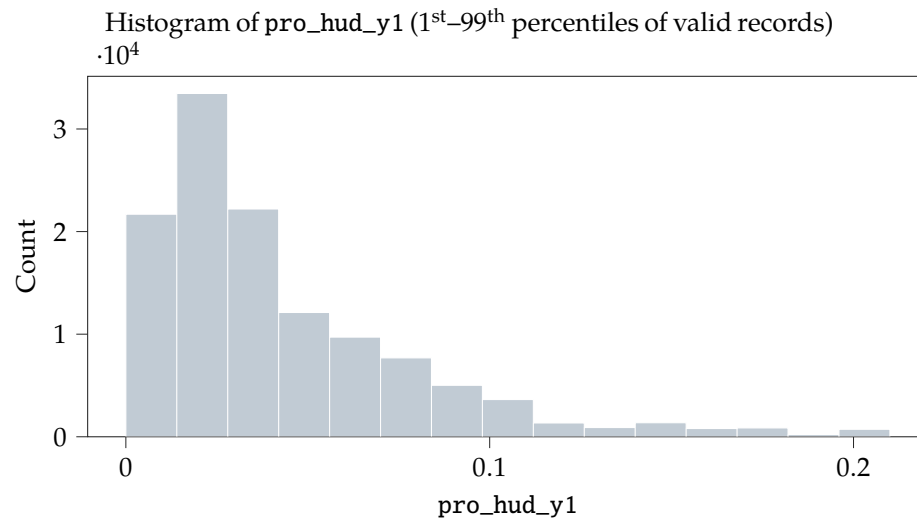
Label Proportion of individuals that received HUD rental housing assistance, one year after start of probation

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.

Table Format Primary data
numeric

Set	Count	Percent (%)
Total Record Count	3,463,533	100.00
Available Statistics	122,960	3.55

Statistic	Value
Mean	0.04
Minimum	0.00
25 th percentile	0.02
Median	0.03
75 th percentile	0.06
Maximum	0.45

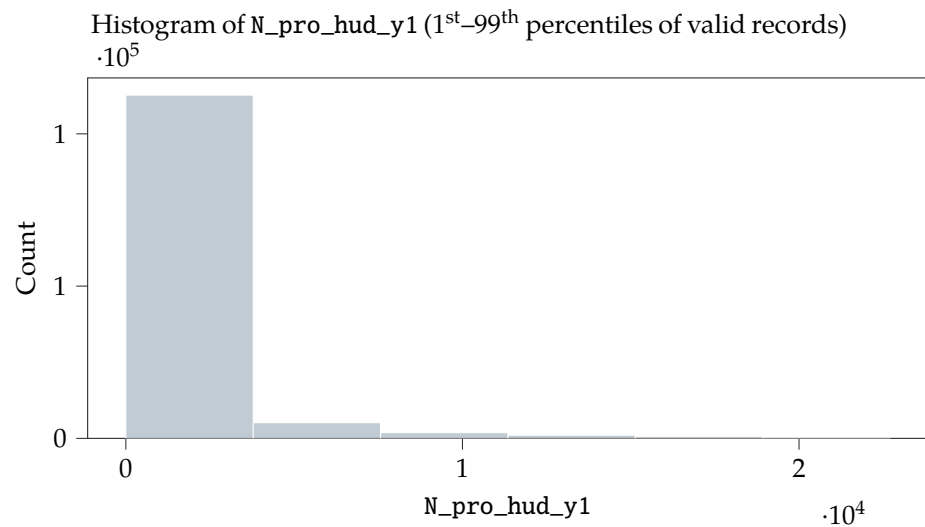


N_pro_hud_y1

Label	Cohort size for pro_hud_y1 variable
Description	Approximate number of probationers.
Table	Primary data
Format	numeric

<i>Set</i>	<i>Count</i>	<i>Percent (%)</i>
Total Record Count	3,463,533	100.00
Available Statistics	122,960	3.55

<i>Statistic</i>	<i>Value</i>
Mean	1,520
Minimum	0
25 th percentile	40
Median	200
75 th percentile	880
Maximum	258,000



pro_hud_y3

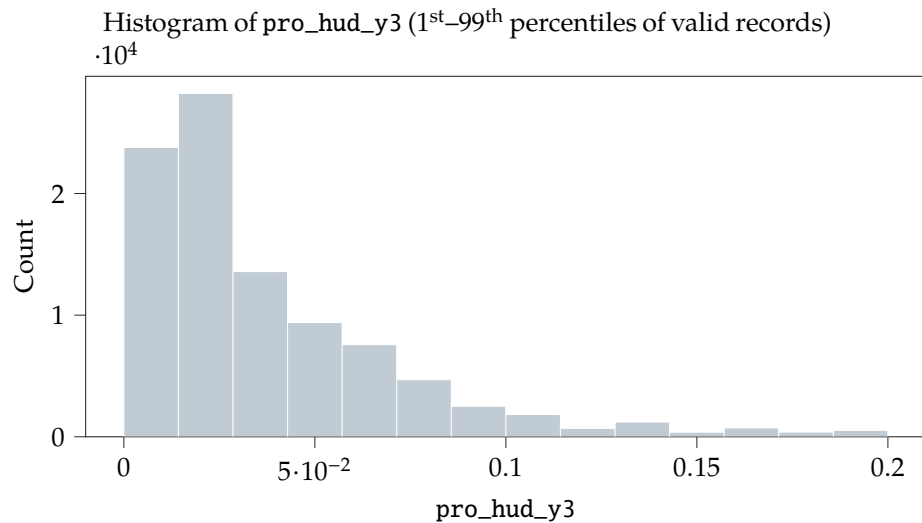
Label Proportion of individuals that received HUD rental housing assistance, three years after start of probation

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.

Table Format Primary data
numeric

<i>Set</i>	<i>Count</i>	<i>Percent (%)</i>
Total Record Count	3,463,533	100.00
Available Statistics	96,316	2.78

<i>Statistic</i>	<i>Value</i>
Mean	0.04
Minimum	0.00
25 th percentile	0.01
Median	0.03
75 th percentile	0.05
Maximum	0.41

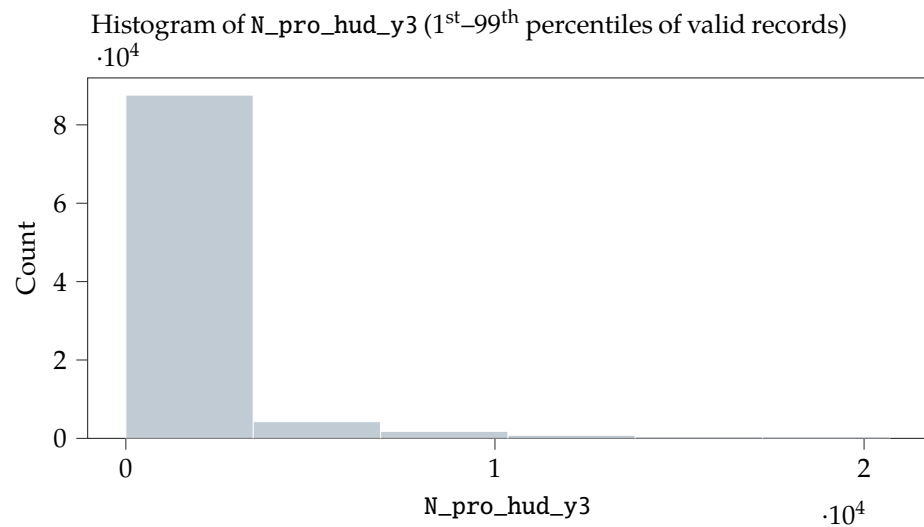


N_pro_hud_y3

Label	Cohort size for pro_hud_y3 variable
Description	Approximate number of probationers.
Table	Primary data
Format	numeric

Set	Count	Percent (%)
Total Record Count	3,463,533	100.00
Available Statistics	96,316	2.78

Statistic	Value
Mean	1,477
Minimum	0
25 th percentile	40
Median	220
75 th percentile	940
Maximum	224,000



pro_hud_y5

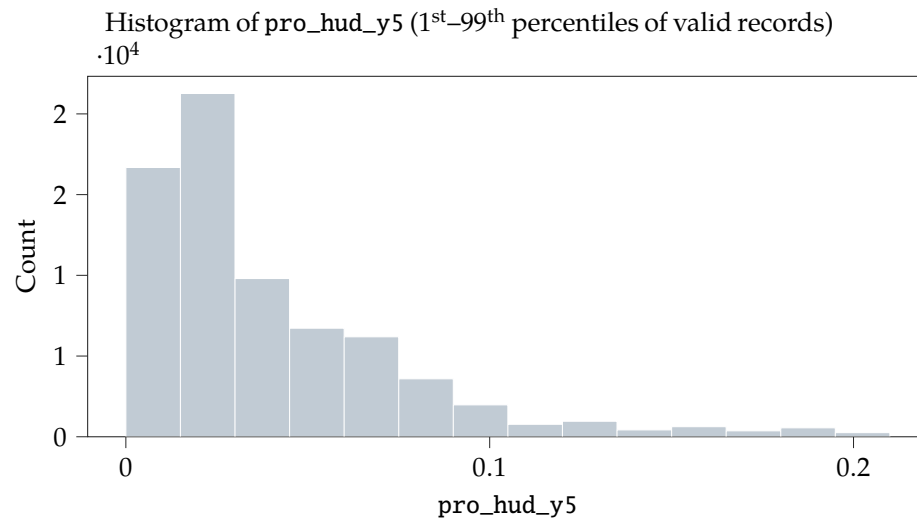
Label Proportion of individuals that received HUD rental housing assistance, five years after start of probation

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.

Table Format Primary data
numeric

Set	Count	Percent (%)
Total Record Count	3,463,533	100.00
Available Statistics	70,806	2.04

Statistic	Value
Mean	0.04
Minimum	0.00
25 th percentile	0.01
Median	0.03
75 th percentile	0.06
Maximum	0.39

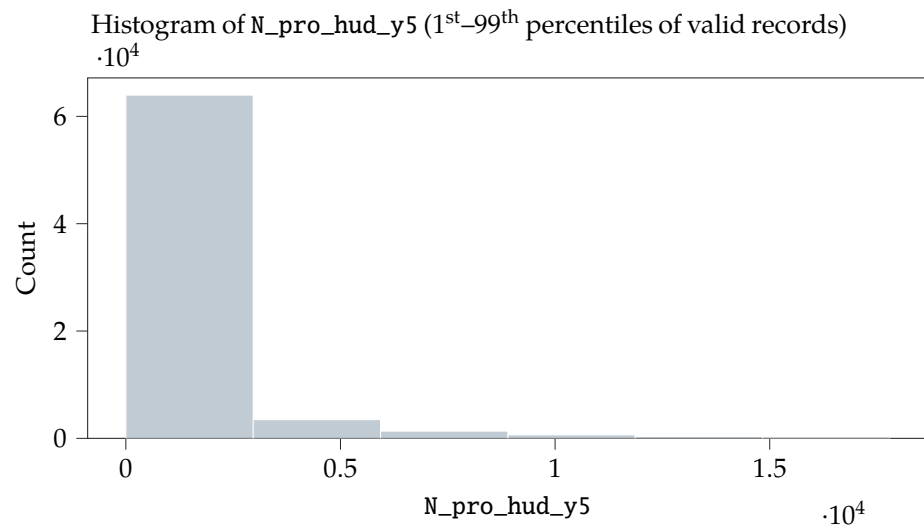


N_pro_hud_y5

Label	Cohort size for pro_hud_y5 variable
Description	Approximate number of probationers.
Table	Primary data
Format	numeric

Set	Count	Percent (%)
Total Record Count	3,463,533	100.00
Available Statistics	70,806	2.04

Statistic	Value
Mean	1,299
Minimum	0
25 th percentile	40
Median	230
75 th percentile	930
Maximum	160,000

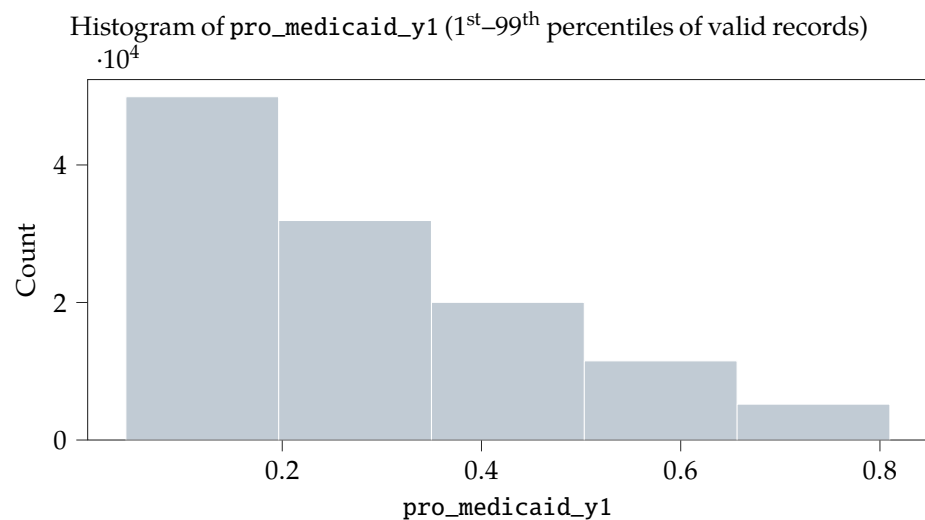


pro_medicaid_y1

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.
Table Format	Primary data numeric

Set	Count	Percent (%)
Total Record Count	3,463,533	100.00
Available Statistics	120,806	3.49

Statistic	Value
Mean	0.28
Minimum	0.00
25 th percentile	0.14
Median	0.23
75 th percentile	0.39
Maximum	0.96

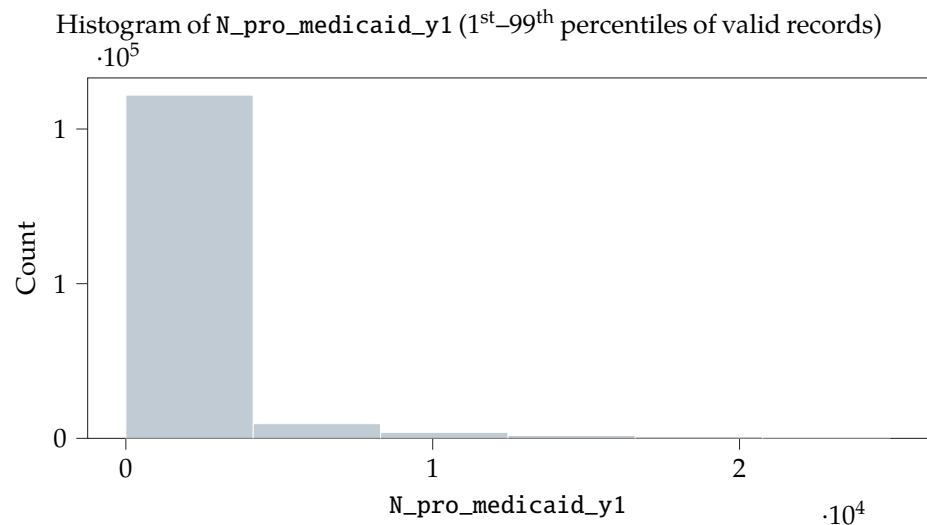


N_pro_medicaid_y1

Label	Cohort size for pro_medicaid_y1 variable
Description	Approximate number of probationers.
Table Format	Primary data numeric

Set	Count	Percent (%)
Total Record Count	3,463,533	100.00
Available Statistics	120,806	3.49

Statistic	Value
Mean	1,643
Minimum	0
25 th percentile	40
Median	200
75 th percentile	880
Maximum	258,000

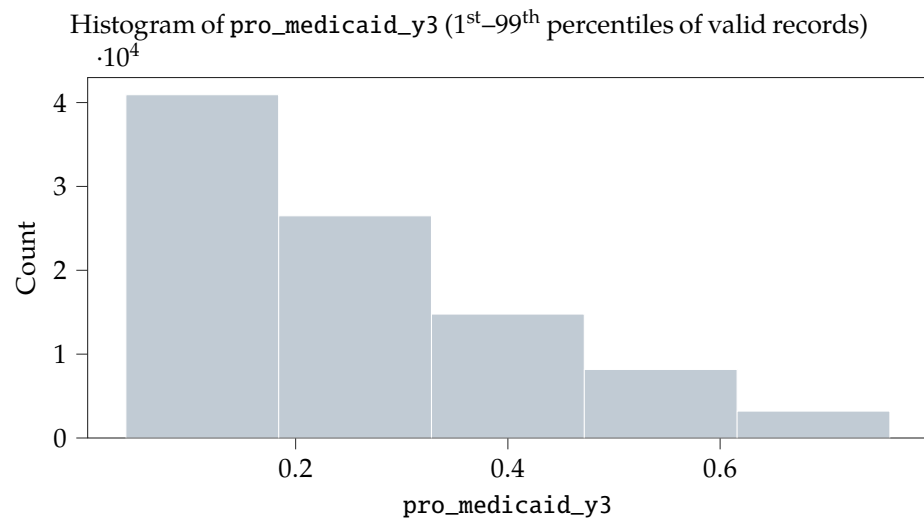


pro_medicaid_y3

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.
Table Format	Primary data numeric

Set	Count	Percent (%)
Total Record Count	3,463,533	100.00
Available Statistics	95,434	2.76

Statistic	Value
Mean	0.26
Minimum	0.00
25 th percentile	0.13
Median	0.21
75 th percentile	0.35
Maximum	0.98

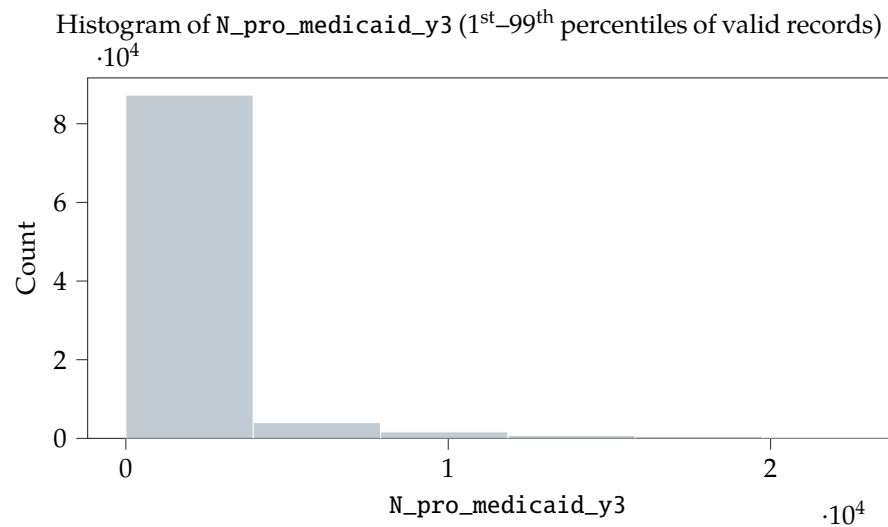


N_pro_medicaid_y3

Label	Cohort size for pro_medicaid_y3 variable
Description	Approximate number of probationers.
Table	Primary data
Format	numeric

<i>Set</i>	<i>Count</i>	<i>Percent (%)</i>
Total Record Count	3,463,533	100.00
Available Statistics	95,434	2.76

<i>Statistic</i>	<i>Value</i>
Mean	1,591
Minimum	0
25 th percentile	40
Median	220
75 th percentile	960
Maximum	224,000

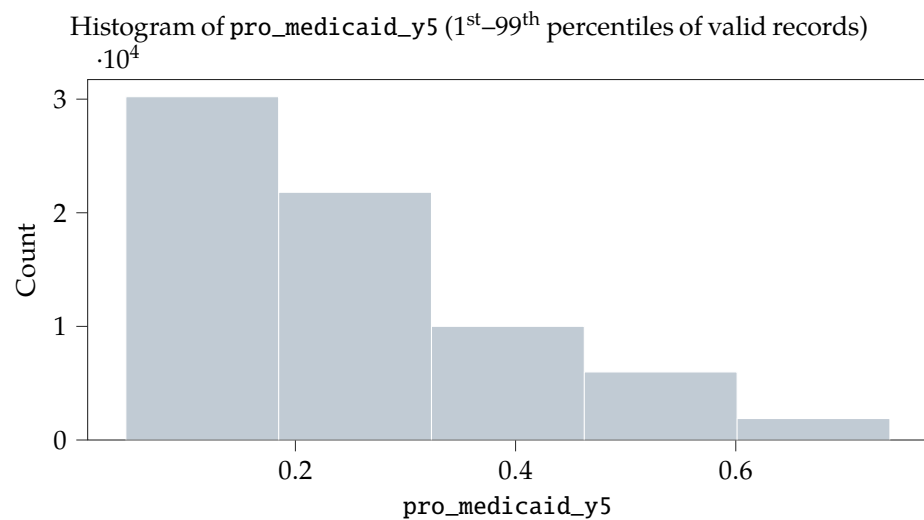


pro_medicaid_y5

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.
Table Format	Primary data numeric

Set	Count	Percent (%)
Total Record Count	3,463,533	100.00
Available Statistics	71,156	2.05

Statistic	Value
Mean	0.25
Minimum	0.00
25 th percentile	0.14
Median	0.21
75 th percentile	0.33
Maximum	0.94

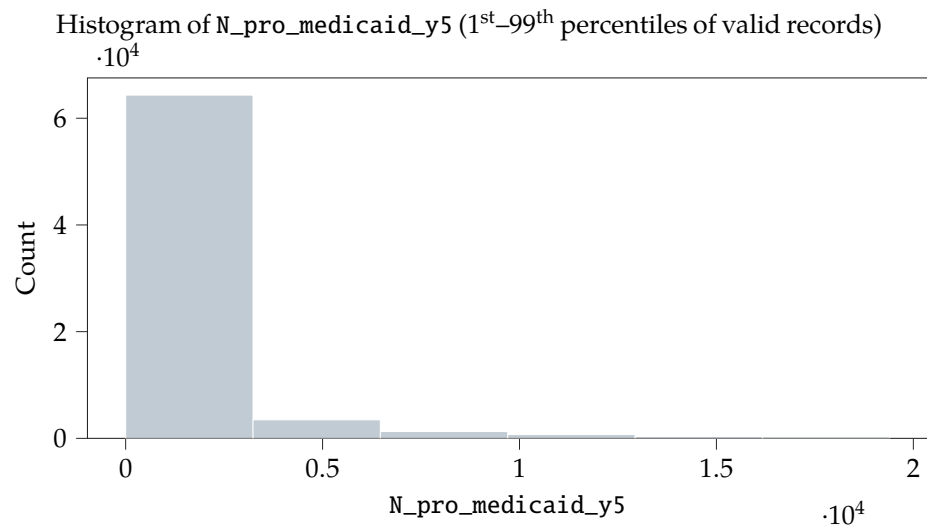


N_pro_medicaid_y5

Label	Cohort size for pro_medicaid_y5 variable
Description	Approximate number of probationers.
Table	Primary data
Format	numeric

Set	Count	Percent (%)
Total Record Count	3,463,533	100.00
Available Statistics	71,156	2.05

Statistic	Value
Mean	1,396
Minimum	0
25 th percentile	40
Median	230
75 th percentile	960
Maximum	160,000

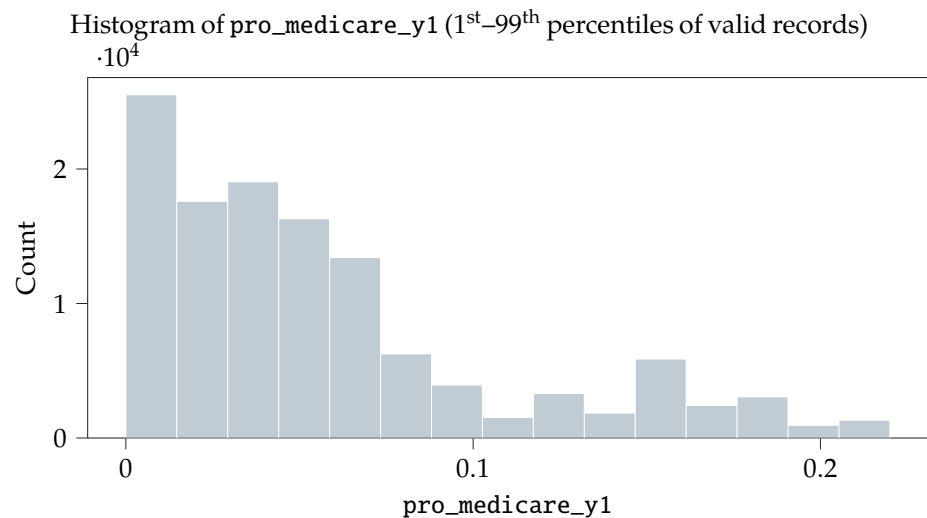


pro_medicare_y1

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.
Table Format	Primary data numeric

Set	Count	Percent (%)
Total Record Count	3,463,533	100.00
Available Statistics	123,506	3.57

Statistic	Value
Mean	0.06
Minimum	0.00
25 th percentile	0.02
Median	0.04
75 th percentile	0.08
Maximum	0.34

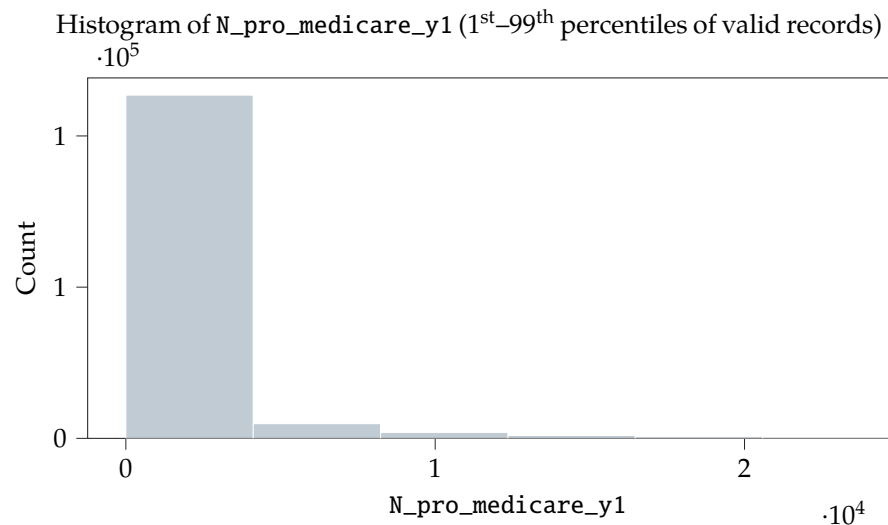


N_pro_medicare_y1

Label	Cohort size for pro_medicare_y1 variable
Description	Approximate number of probationers.
Table	Primary data
Format	numeric

<i>Set</i>	<i>Count</i>	<i>Percent (%)</i>
Total Record Count	3,463,533	100.00
Available Statistics	123,506	3.57

<i>Statistic</i>	<i>Value</i>
Mean	1,632
Minimum	0
25 th percentile	40
Median	200
75 th percentile	900
Maximum	258,000

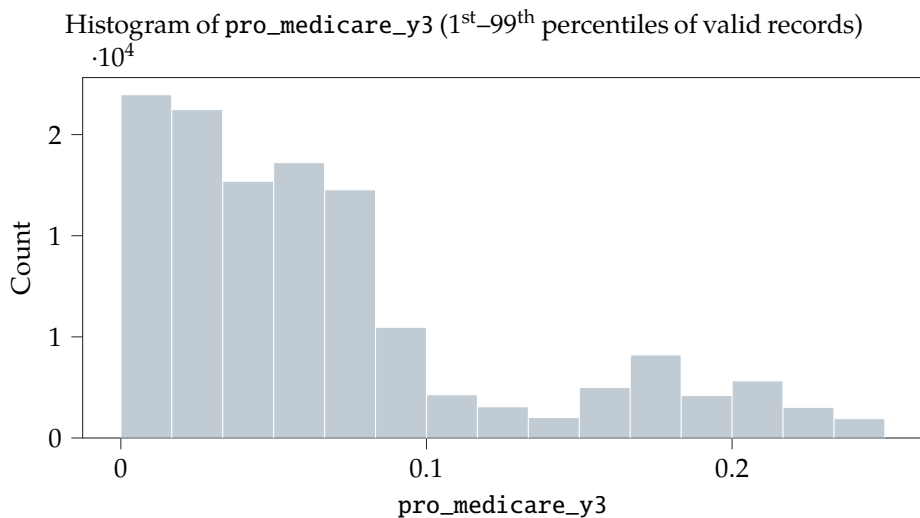


pro_medicare_y3

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.
Table Format	Primary data numeric

Set	Count	Percent (%)
Total Record Count	3,463,533	100.00
Available Statistics	96,770	2.79

Statistic	Value
Mean	0.07
Minimum	0.00
25 th percentile	0.02
Median	0.05
75 th percentile	0.09
Maximum	0.40

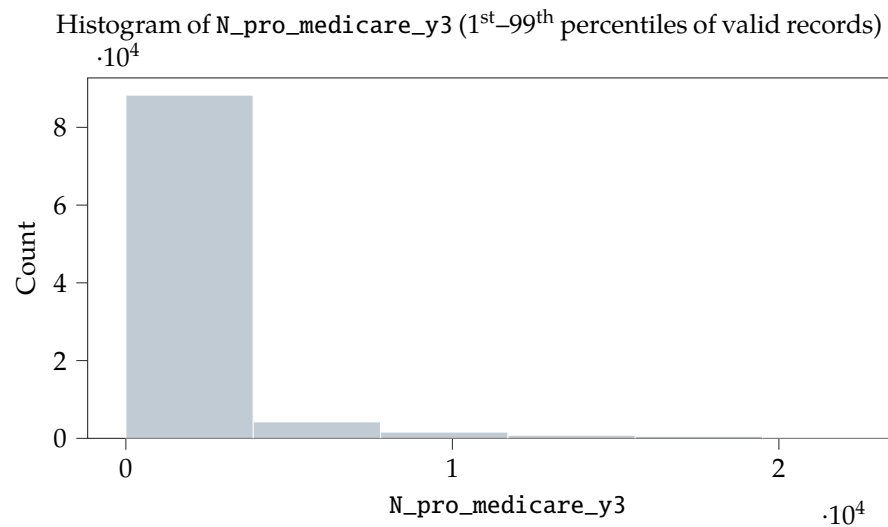


N_pro_medicare_y3

Label	Cohort size for pro_medicare_y3 variable
Description	Approximate number of probationers.
Table	Primary data
Format	numeric

<i>Set</i>	<i>Count</i>	<i>Percent (%)</i>
Total Record Count	3,463,533	100.00
Available Statistics	96,770	2.79

<i>Statistic</i>	<i>Value</i>
Mean	1,584
Minimum	0
25 th percentile	40
Median	220
75 th percentile	970
Maximum	224,000

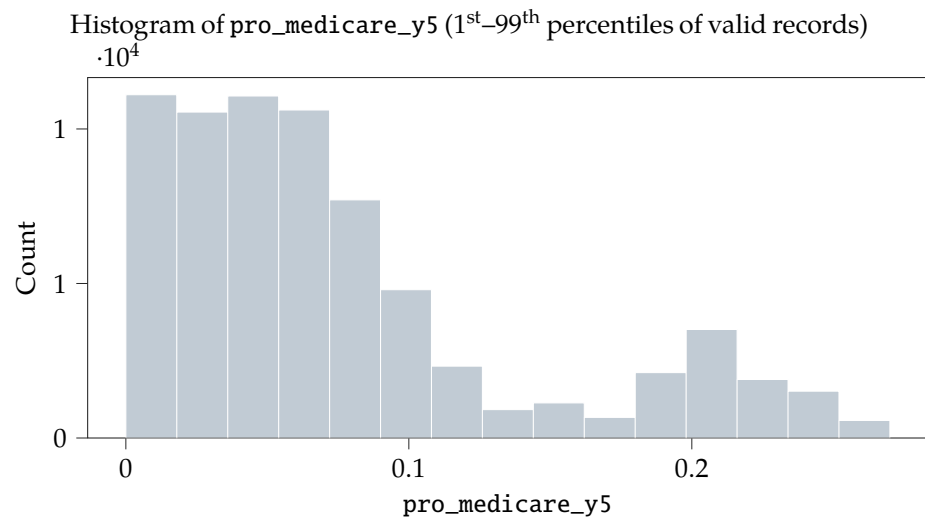


pro_medicare_y5

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.
Table Format	Primary data numeric

Set	Count	Percent (%)
Total Record Count	3,463,533	100.00
Available Statistics	71,156	2.05

Statistic	Value
Mean	0.08
Minimum	0.00
25 th percentile	0.03
Median	0.06
75 th percentile	0.09
Maximum	0.41

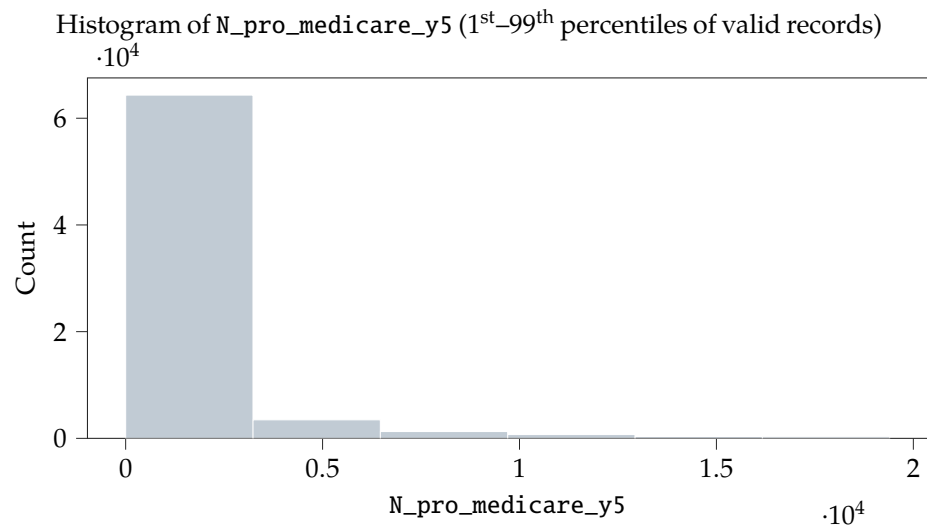


N_pro_medicare_y5

Label	Cohort size for pro_medicare_y5 variable
Description	Approximate number of probationers.
Table	Primary data
Format	numeric

Set	Count	Percent (%)
Total Record Count	3,463,533	100.00
Available Statistics	71,156	2.05

Statistic	Value
Mean	1,396
Minimum	0
25 th percentile	40
Median	230
75 th percentile	960
Maximum	160,000

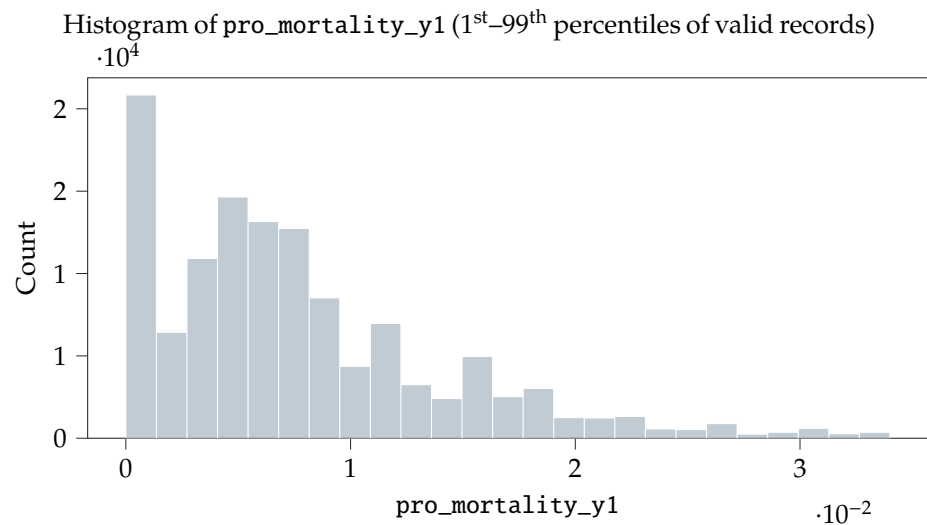


pro_mortality_y1

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.
Table Format	Primary data numeric

Set	Count	Percent (%)
Total Record Count	3,463,533	100.00
Available Statistics	123,506	3.57

Statistic	Value
Mean	0.01
Minimum	0.00
25 th percentile	0.00
Median	0.01
75 th percentile	0.01
Maximum	0.07

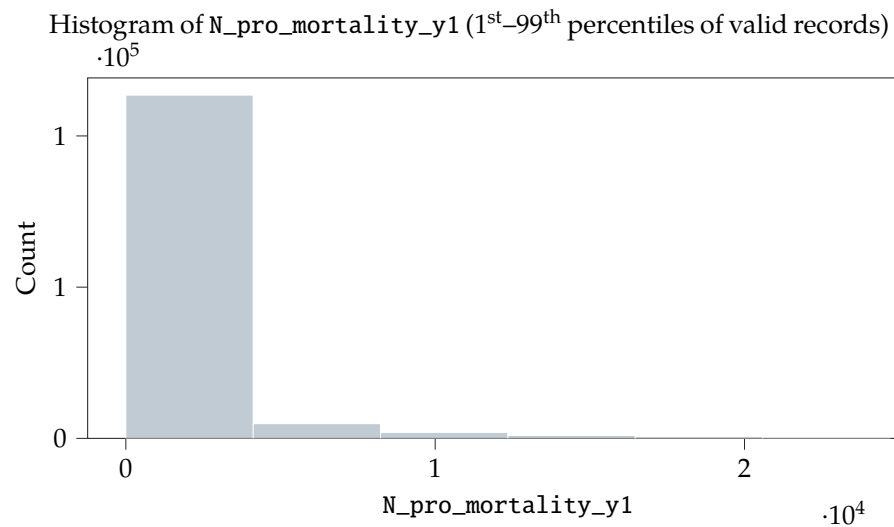


N_pro_mortality_y1

Label	Cohort size for pro_mortality_y1 variable
Description	Approximate number of probationers.
Table	Primary data
Format	numeric

Set	Count	Percent (%)
Total Record Count	3,463,533	100.00
Available Statistics	123,506	3.57

Statistic	Value
Mean	1,632
Minimum	0
25 th percentile	40
Median	200
75 th percentile	900
Maximum	258,000



pro_mortality_y3

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

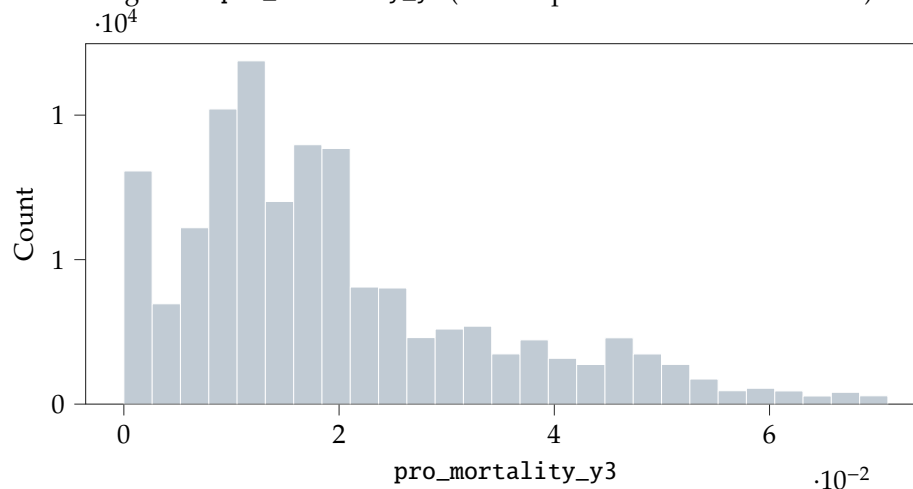
Description Proportion of individuals, three years after start of probation, that have passed away according to the Census Numident.

Table Format Primary data
numeric

Set	Count	Percent (%)
Total Record Count	3,463,533	100.00
Available Statistics	96,770	2.79

Statistic	Value
Mean	0.02
Minimum	0.00
25 th percentile	0.01
Median	0.02
75 th percentile	0.03
Maximum	0.14

Histogram of pro_mortality_y3 (1st–99th percentiles of valid records)

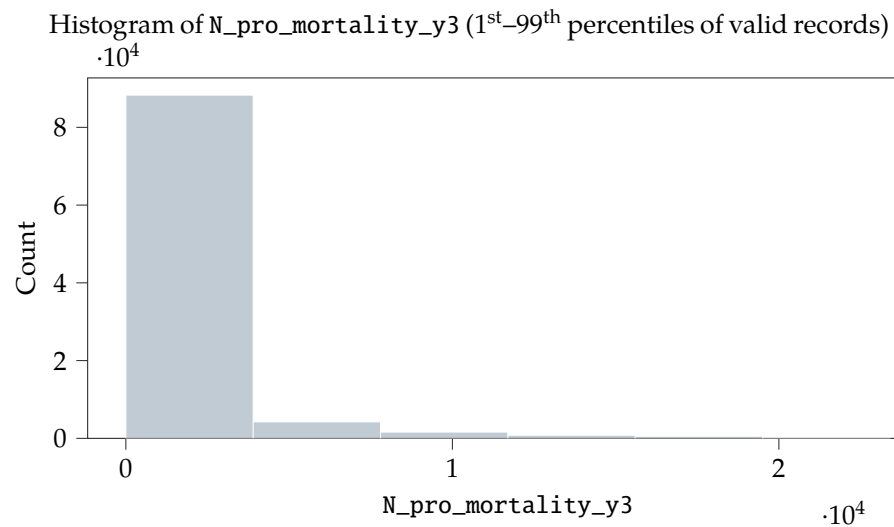


N_pro_mortality_y3

Label	Cohort size for pro_mortality_y3 variable
Description	Approximate number of probationers.
Table	Primary data
Format	numeric

Set	Count	Percent (%)
Total Record Count	3,463,533	100.00
Available Statistics	96,770	2.79

Statistic	Value
Mean	1,584
Minimum	0
25 th percentile	40
Median	220
75 th percentile	970
Maximum	224,000

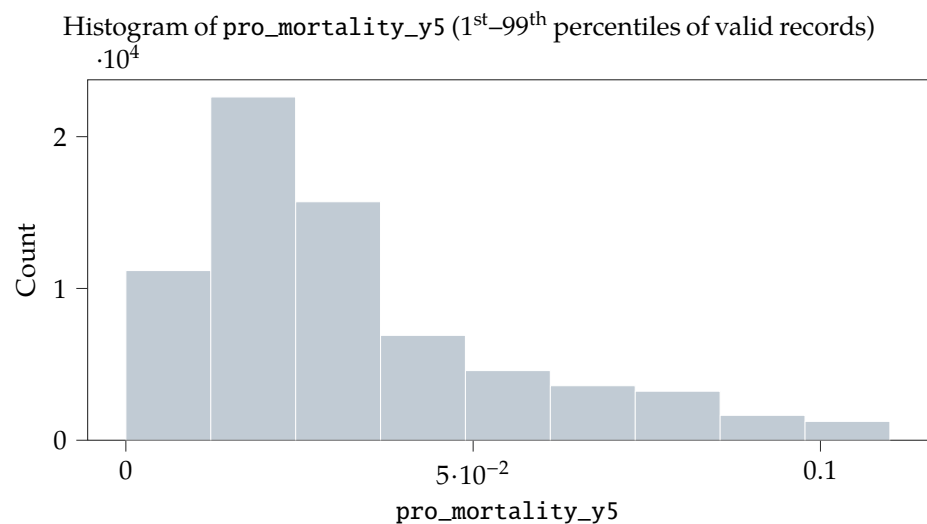


pro_mortality_y5

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.
Table Format	Primary data numeric

Set	Count	Percent (%)
Total Record Count	3,463,533	100.00
Available Statistics	71,156	2.05

Statistic	Value
Mean	0.03
Minimum	0.00
25 th percentile	0.02
Median	0.03
75 th percentile	0.04
Maximum	0.18

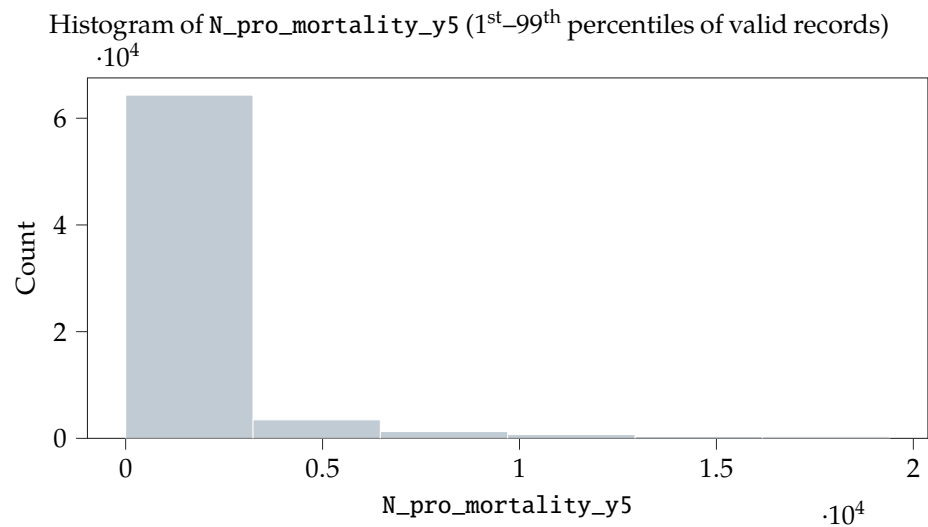


N_pro_mortality_y5

Label	Cohort size for pro_mortality_y5 variable
Description	Approximate number of probationers.
Table	Primary data
Format	numeric

Set	Count	Percent (%)
Total Record Count	3,463,533	100.00
Available Statistics	71,156	2.05

Statistic	Value
Mean	1,396
Minimum	0
25 th percentile	40
Median	230
75 th percentile	960
Maximum	160,000

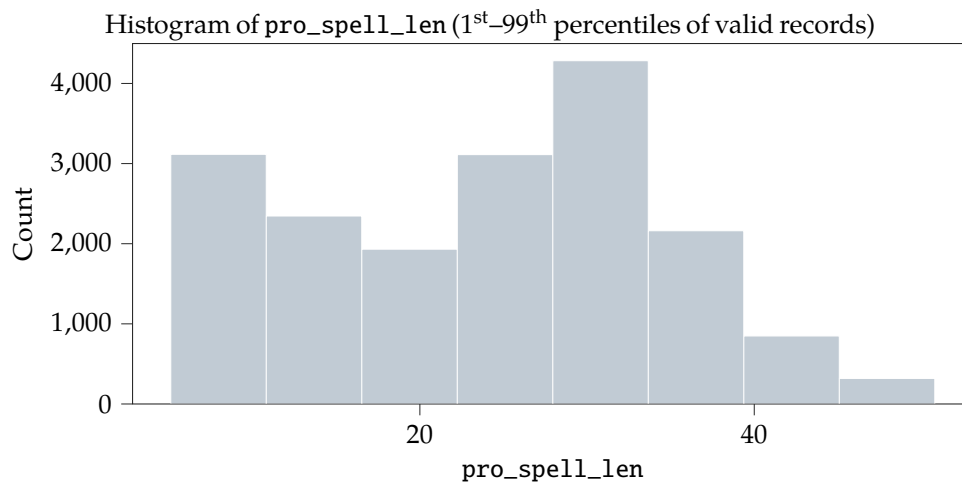


pro_spell_len

Label	Probation spell length
Description	Length of time between entering and exiting probation, in units of months.
Table	Primary data
Format	numeric

Set	Count	Percent (%)
Total Record Count	3,463,533	100.00
Available Statistics	18,471	0.53

Statistic	Value
Mean	24.13
Minimum	2.20
25 th percentile	13.30
Median	25.90
75 th percentile	31.80
Maximum	79.30

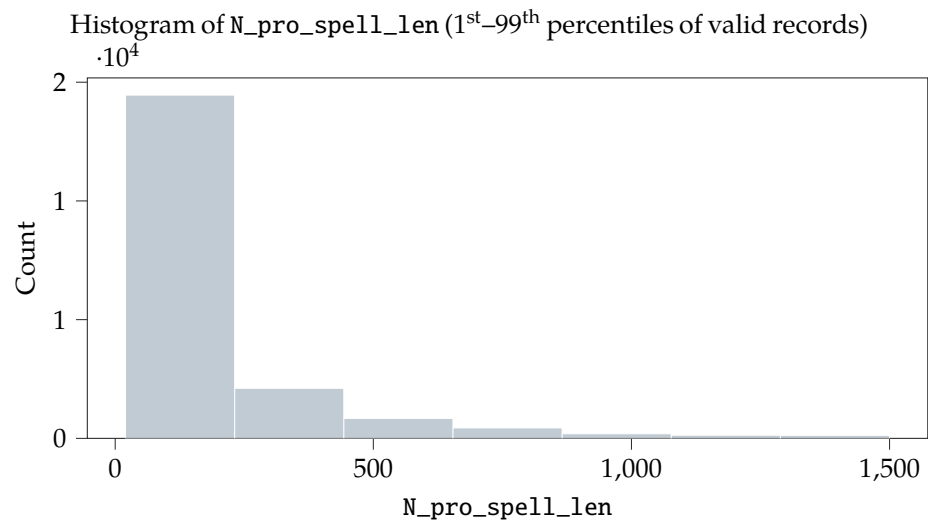


N_pro_spell_len

Label	Cohort size for pro_spell_len variable
Description	Number of individuals exiting probation.
Table	Primary data
Format	numeric

Set	Count	Percent (%)
Total Record Count	3,463,533	100.00
Available Statistics	18,471	0.53

Statistic	Value
Mean	189
Minimum	20
25 th percentile	40
Median	80
75 th percentile	200
Maximum	4,300

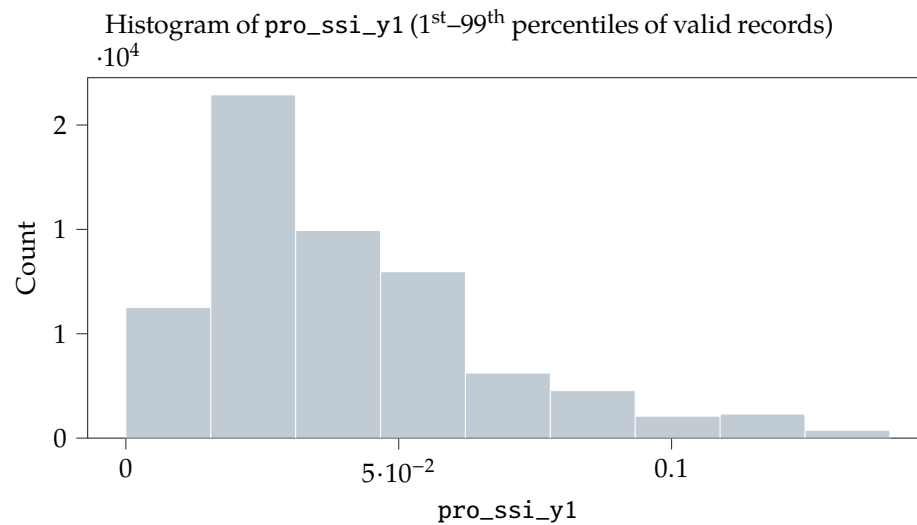


pro_ssi_y1

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.
Table Format	Primary data numeric

<i>Set</i>	<i>Count</i>	<i>Percent (%)</i>
Total Record Count	3,463,533	100.00
Available Statistics	49,092	1.42

<i>Statistic</i>	<i>Value</i>
Mean	0.04
Minimum	0.00
25 th percentile	0.02
Median	0.04
75 th percentile	0.05
Maximum	0.29

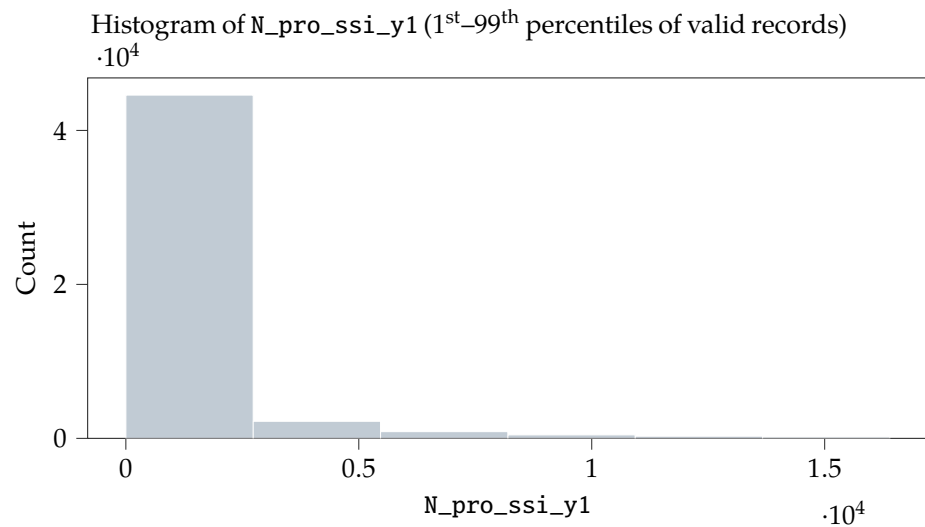


N_pro_ssi_y1

Label	Cohort size for pro_ssi_y1 variable
Description	Approximate number of probationers.
Table	Primary data
Format	numeric

<i>Set</i>	<i>Count</i>	<i>Percent (%)</i>
Total Record Count	3,463,533	100.00
Available Statistics	49,092	1.42

<i>Statistic</i>	<i>Value</i>
Mean	1,181
Minimum	0
25 th percentile	40
Median	190
75 th percentile	790
Maximum	160,000

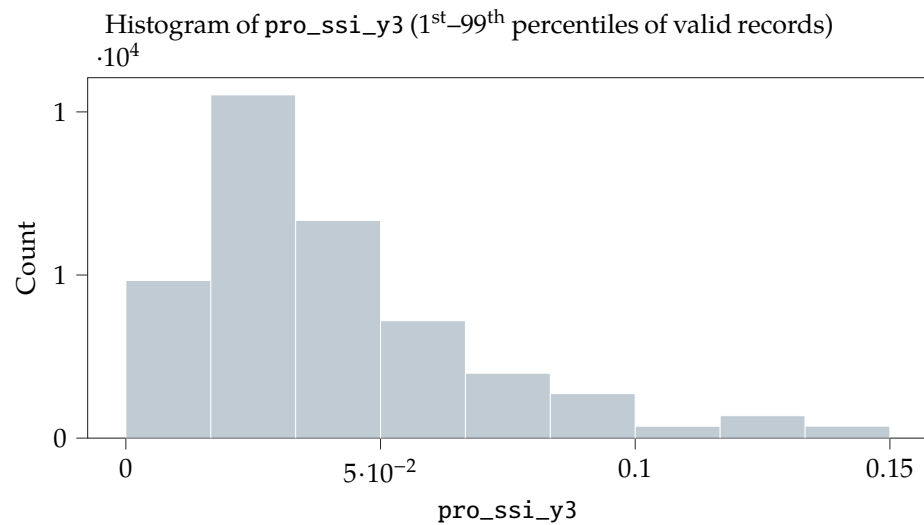


pro_ssi_y3

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.
Table Format	Primary data numeric

Set	Count	Percent (%)
Total Record Count	3,463,533	100.00
Available Statistics	30,620	0.88

Statistic	Value
Mean	0.04
Minimum	0.00
25 th percentile	0.02
Median	0.03
75 th percentile	0.05
Maximum	0.32

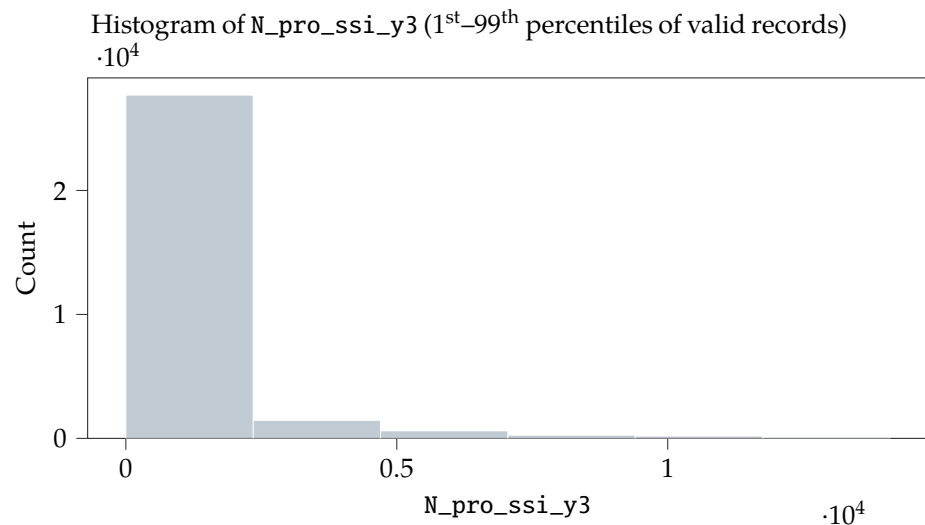


N_pro_ssi_y3

Label	Cohort size for pro_ssi_y3 variable
Description	Approximate number of probationers.
Table	Primary data
Format	numeric

<i>Set</i>	<i>Count</i>	<i>Percent (%)</i>
Total Record Count	3,463,533	100.00
Available Statistics	30,620	0.88

<i>Statistic</i>	<i>Value</i>
Mean	1,028
Minimum	0
25 th percentile	40
Median	180
75 th percentile	740
Maximum	129,000

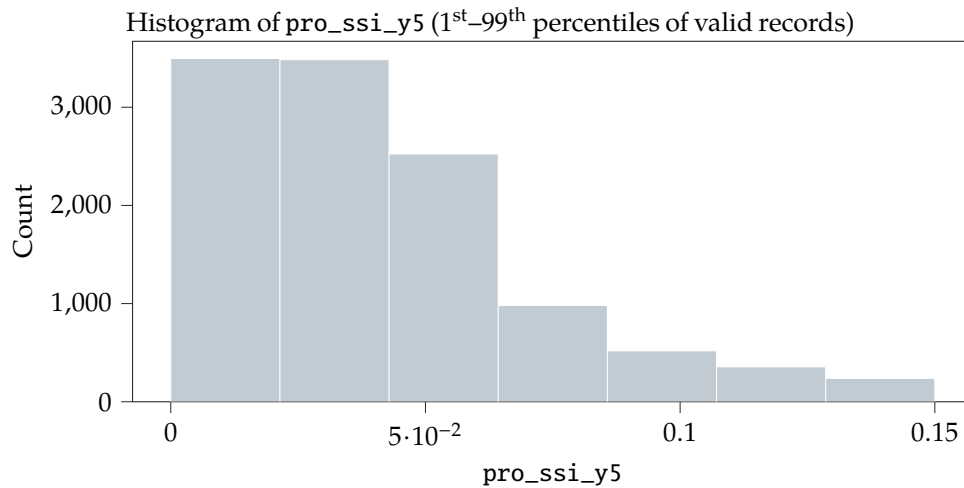


pro_ssi_y5

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.
Table Format	Primary data numeric

Set	Count	Percent (%)
Total Record Count	3,463,533	100.00
Available Statistics	11,699	0.34

Statistic	Value
Mean	0.04
Minimum	0.00
25 th percentile	0.02
Median	0.04
75 th percentile	0.06
Maximum	0.37

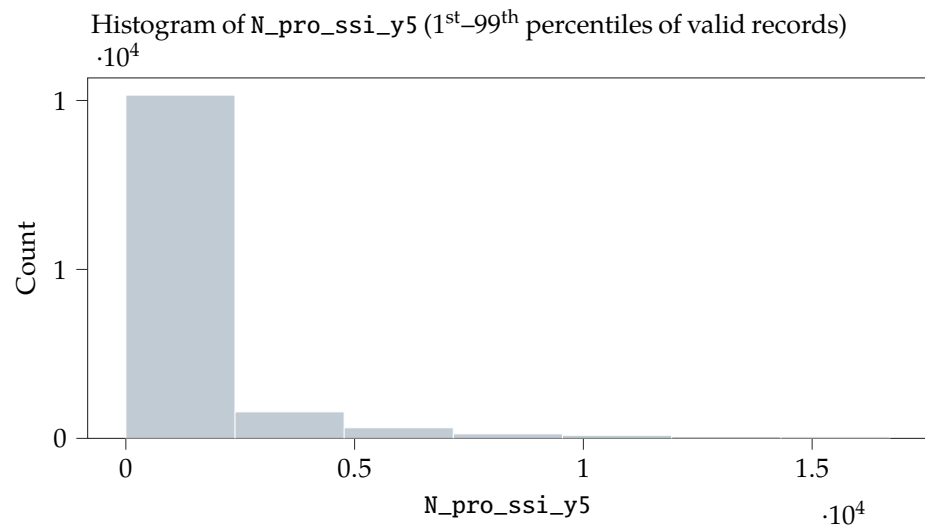


N_pro_ssi_y5

Label	Cohort size for pro_ssi_y5 variable
Description	Approximate number of probationers.
Table	Primary data
Format	numeric

Set	Count	Percent (%)
Total Record Count	3,463,533	100.00
Available Statistics	11,699	0.34

Statistic	Value
Mean	1,294
Minimum	0
25 th percentile	50
Median	260
75 th percentile	1,100
Maximum	63,100



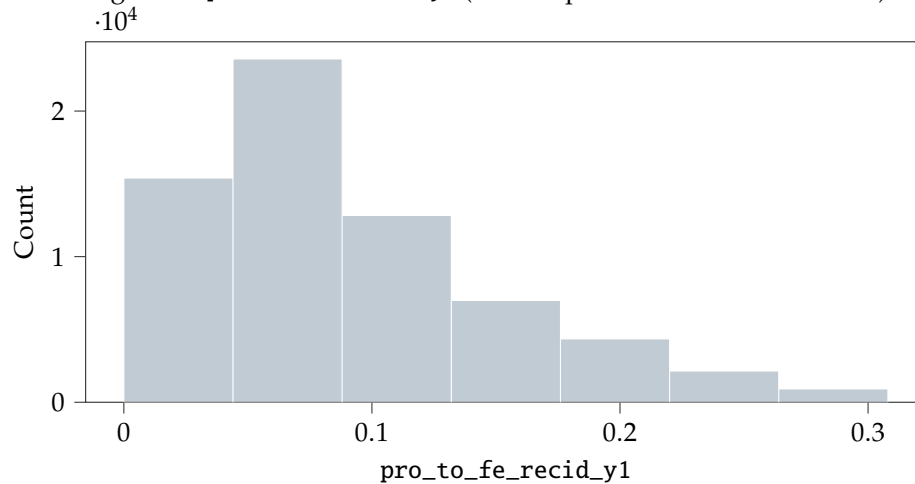
pro_to_fe_recid_y1

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.
Table Format	Primary data numeric

Set	Count	Percent (%)
Total Record Count	3,463,533	100.00
Available Statistics	66,871	1.93

Statistic	Value
Mean	0.09
Minimum	0.00
25 th percentile	0.05
Median	0.07
75 th percentile	0.12
Maximum	0.55

Histogram of pro_to_fe_recid_y1 (1st–99th percentiles of valid records)



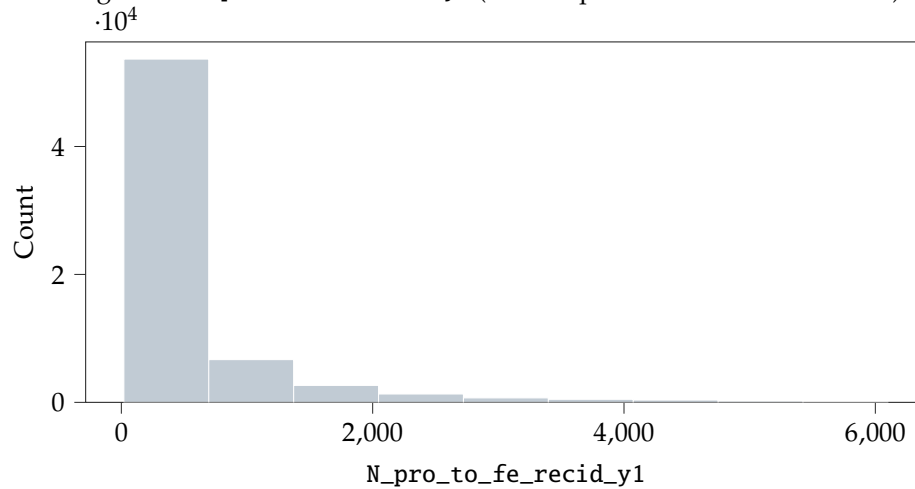
N_pro_to_fe_recid_y1

Label	Cohort size for pro_to_fe_recid_y1 variable
Description	Number of individuals entering probation.
Table Format	Primary data numeric

<i>Set</i>	<i>Count</i>	<i>Percent (%)</i>
Total Record Count	3,463,533	100.00
Available Statistics	66,871	1.93

<i>Statistic</i>	<i>Value</i>
Mean	573
Minimum	20
25 th percentile	70
Median	190
75 th percentile	530
Maximum	32,300

Histogram of N_pro_to_fe_recid_y1 (1st-99th percentiles of valid records)



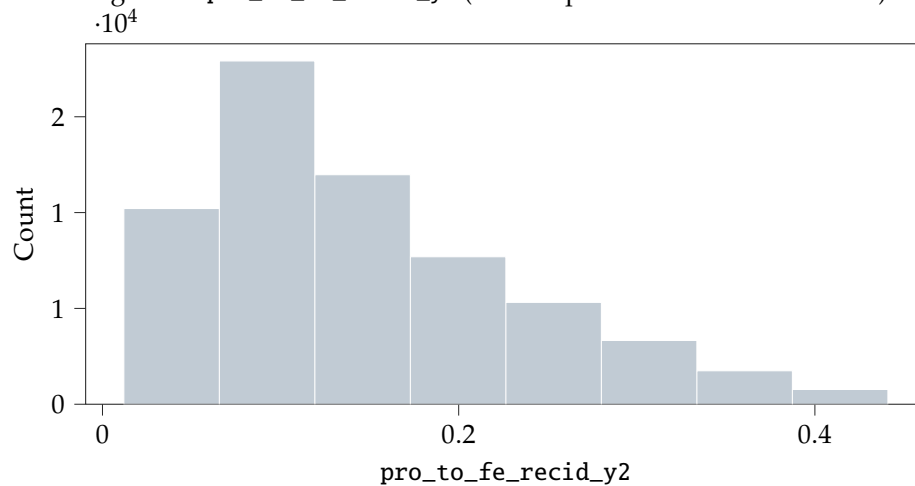
pro_to_fe_recid_y2

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.
Table Format	Primary data numeric

Set	Count	Percent (%)
Total Record Count	3,463,533	100.00
Available Statistics	60,152	1.74

Statistic	Value
Mean	0.15
Minimum	0.00
25 th percentile	0.08
Median	0.12
75 th percentile	0.20
Maximum	0.71

Histogram of pro_to_fe_recid_y2 (1st–99th percentiles of valid records)



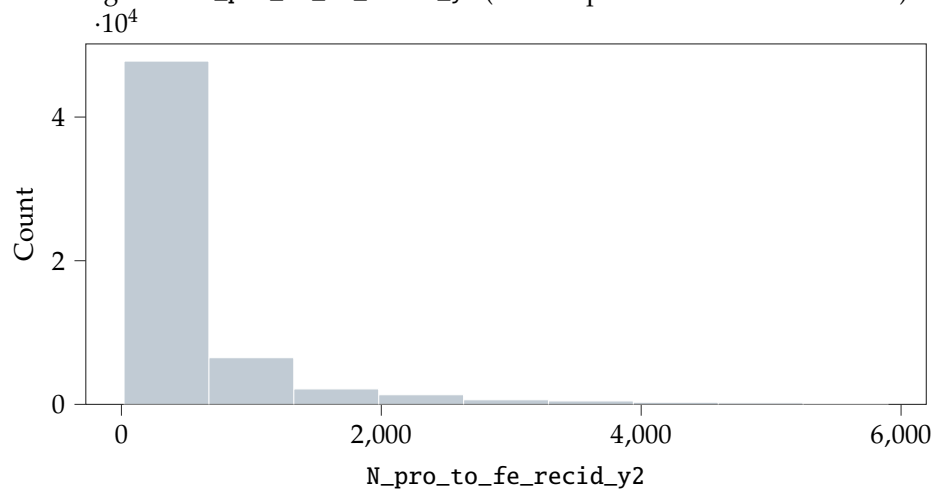
N_pro_to_fe_recid_y2

Label	Cohort size for pro_to_fe_recid_y2 variable
Description	Number of individuals entering probation.
Table Format	Primary data numeric

Set	Count	Percent (%)
Total Record Count	3,463,533	100.00
Available Statistics	60,152	1.74

Statistic	Value
Mean	571
Minimum	20
25 th percentile	70
Median	200
75 th percentile	540
Maximum	30,500

Histogram of N_pro_to_fe_recid_y2 (1st-99th percentiles of valid records)



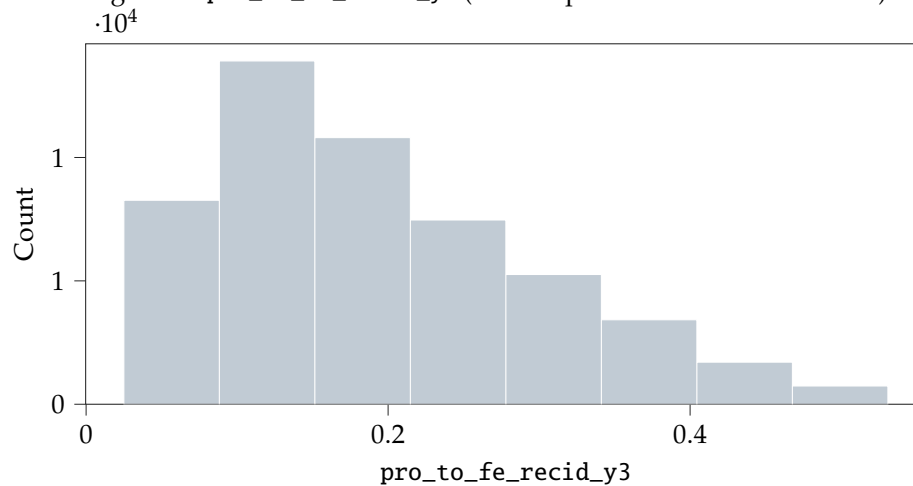
pro_to_fe_recid_y3

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.
Table Format	Primary data numeric

Set	Count	Percent (%)
Total Record Count	3,463,533	100.00
Available Statistics	52,575	1.52

Statistic	Value
Mean	0.20
Minimum	0.00
25 th percentile	0.11
Median	0.17
75 th percentile	0.26
Maximum	0.79

Histogram of pro_to_fe_recid_y3 (1st–99th percentiles of valid records)



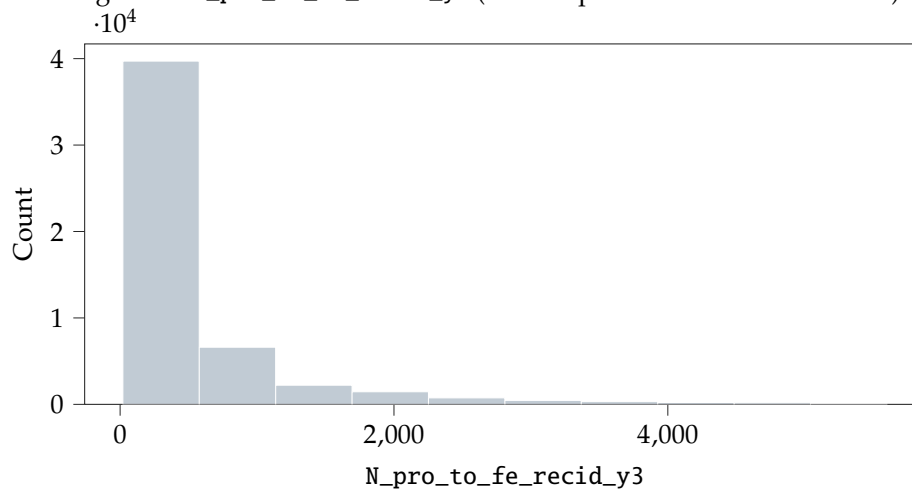
N_pro_to_fe_recid_y3

Label	Cohort size for pro_to_fe_recid_y3 variable
Description	Number of individuals entering probation.
Table Format	Primary data numeric

Set	Count	Percent (%)
Total Record Count	3,463,533	100.00
Available Statistics	52,575	1.52

Statistic	Value
Mean	569
Minimum	20
25 th percentile	80
Median	210
75 th percentile	560
Maximum	30,000

Histogram of N_pro_to_fe_recid_y3 (1st-99th percentiles of valid records)



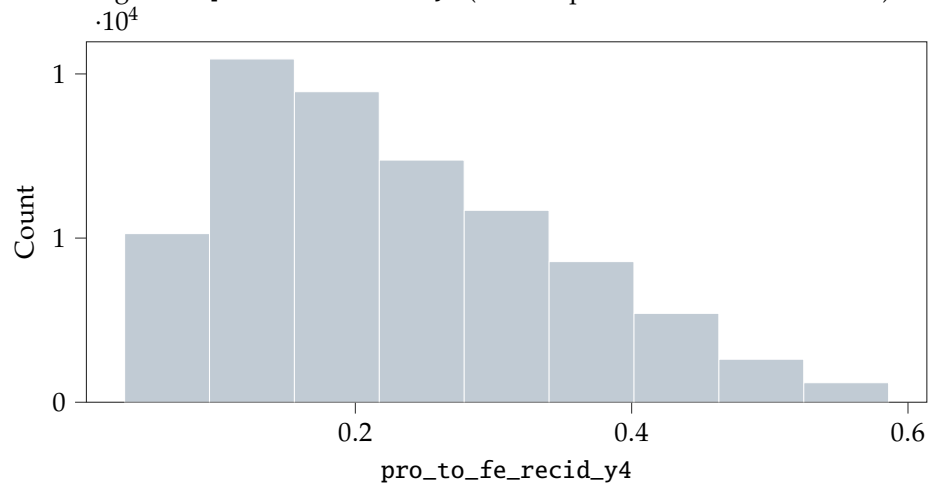
pro_to_fe_recid_y4

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.
Table Format	Primary data numeric

Set	Count	Percent (%)
Total Record Count	3,463,533	100.00
Available Statistics	48,101	1.39

Statistic	Value
Mean	0.23
Minimum	0.00
25 th percentile	0.13
Median	0.21
75 th percentile	0.31
Maximum	0.82

Histogram of pro_to_fe_recid_y4 (1st-99th percentiles of valid records)



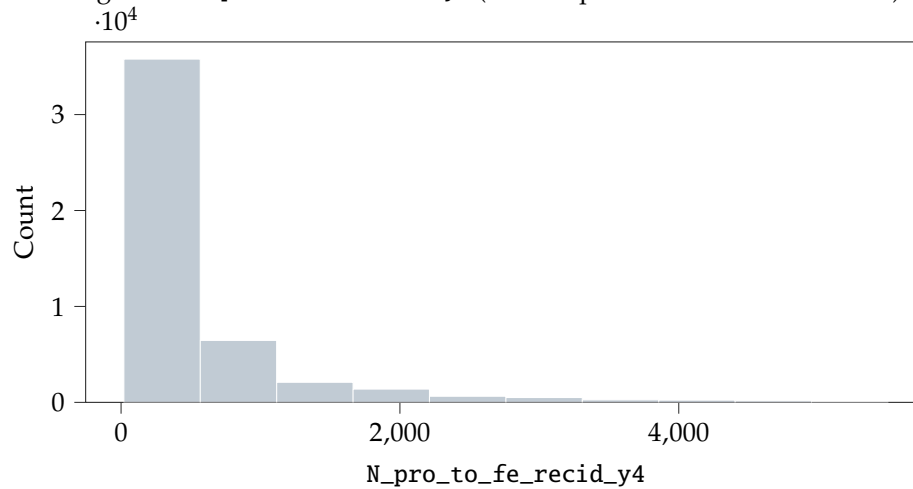
N_pro_to_fe_recid_y4

Label	Cohort size for pro_to_fe_recid_y4 variable
Description	Number of individuals entering probation.
Table Format	Primary data numeric

Set	Count	Percent (%)
Total Record Count	3,463,533	100.00
Available Statistics	48,101	1.39

Statistic	Value
Mean	577
Minimum	20
25 th percentile	80
Median	220
75 th percentile	580
Maximum	29,900

Histogram of N_pro_to_fe_recid_y4 (1st-99th percentiles of valid records)

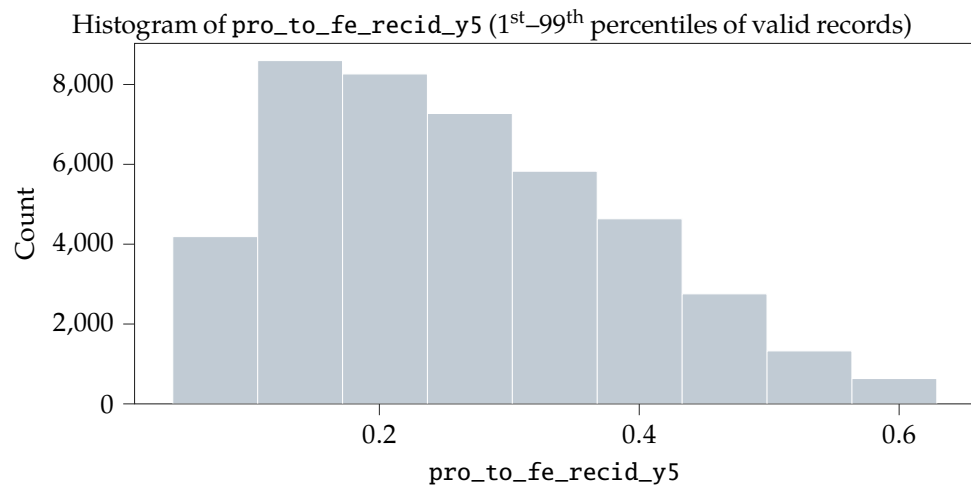


pro_to_fe_recid_y5

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.
Table Format	Primary data numeric

Set	Count	Percent (%)
Total Record Count	3,463,533	100.00
Available Statistics	44,375	1.28

Statistic	Value
Mean	0.26
Minimum	0.00
25 th percentile	0.16
Median	0.24
75 th percentile	0.35
Maximum	0.88



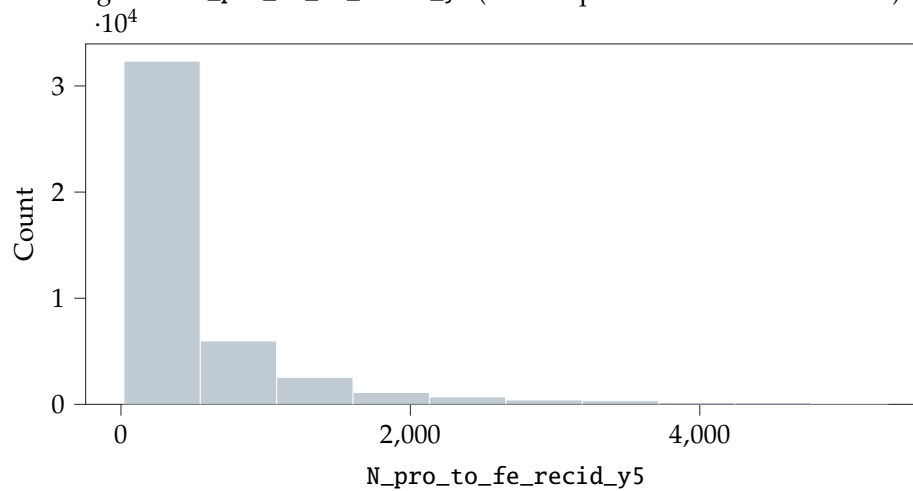
N_pro_to_fe_recid_y5

Label	Cohort size for pro_to_fe_recid_y5 variable
Description	Number of individuals entering probation.
Table Format	Primary data numeric

Set	Count	Percent (%)
Total Record Count	3,463,533	100.00
Available Statistics	44,375	1.28

Statistic	Value
Mean	580
Minimum	20
25 th percentile	80
Median	230
75 th percentile	600
Maximum	29,900

Histogram of N_pro_to_fe_recid_y5 (1st-99th percentiles of valid records)



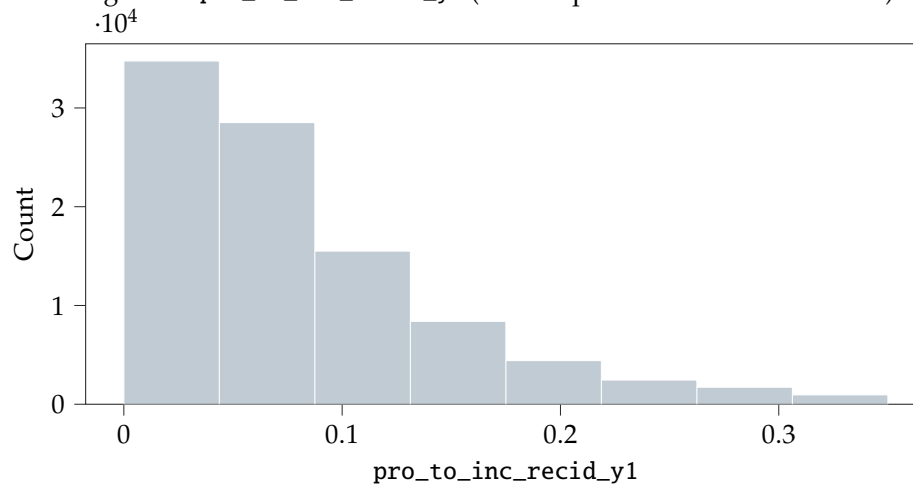
pro_to_inc_recid_y1

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.
Table Format	Primary data numeric

Set	Count	Percent (%)
Total Record Count	3,463,533	100.00
Available Statistics	97,692	2.82

Statistic	Value
Mean	0.08
Minimum	0.00
25 th percentile	0.03
Median	0.06
75 th percentile	0.11
Maximum	0.73

Histogram of pro_to_inc_recid_y1 (1st-99th percentiles of valid records)



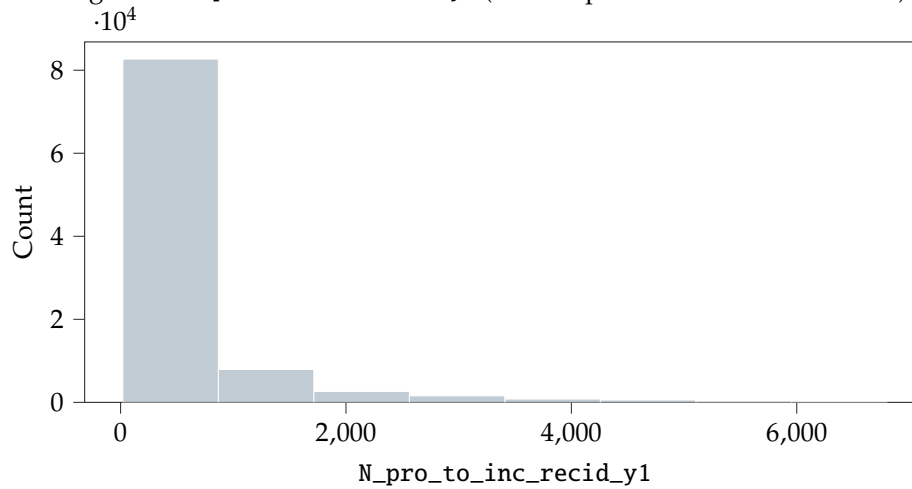
N_pro_to_inc_recid_y1

Label	Cohort size for pro_to_inc_recid_y1 variable
Description	Number of individuals entering probation.
Table Format	Primary data numeric

Set	Count	Percent (%)
Total Record Count	3,463,533	100.00
Available Statistics	97,692	2.82

Statistic	Value
Mean	577
Minimum	20
25 th percentile	60
Median	170
75 th percentile	500
Maximum	32,400

Histogram of N_pro_to_inc_recid_y1 (1st-99th percentiles of valid records)



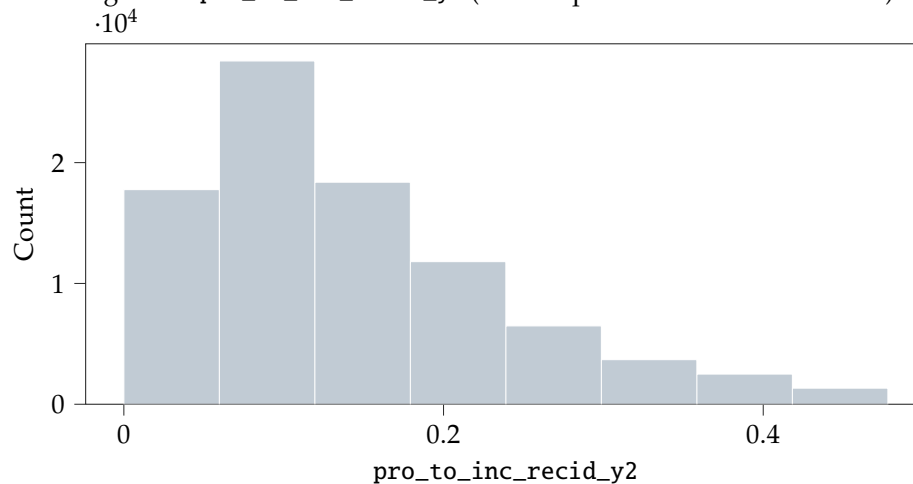
pro_to_inc_recid_y2

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.
Table Format	Primary data numeric

Set	Count	Percent (%)
Total Record Count	3,463,533	100.00
Available Statistics	91,267	2.64

Statistic	Value
Mean	0.15
Minimum	0.00
25 th percentile	0.07
Median	0.12
75 th percentile	0.19
Maximum	0.88

Histogram of pro_to_inc_recid_y2 (1st-99th percentiles of valid records)



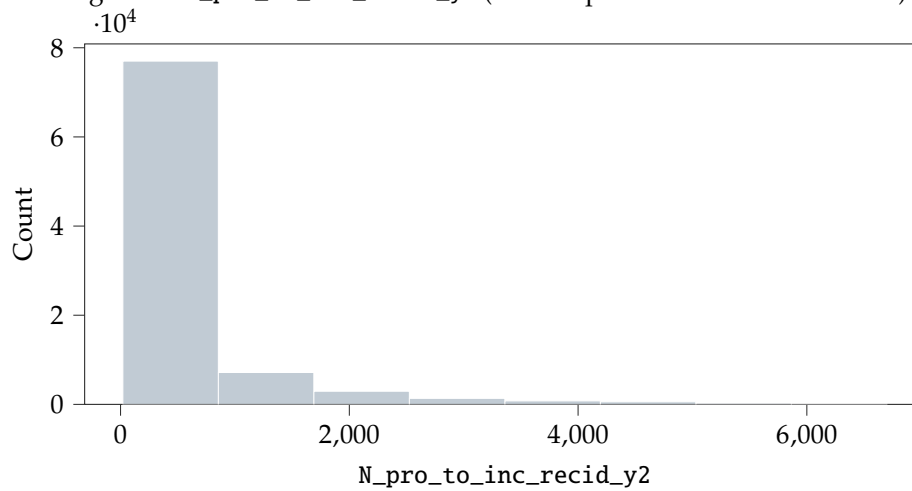
N_pro_to_inc_recid_y2

Label	Cohort size for pro_to_inc_recid_y2 variable
Description	Number of individuals entering probation.
Table Format	Primary data numeric

Set	Count	Percent (%)
Total Record Count	3,463,533	100.00
Available Statistics	91,267	2.64

Statistic	Value
Mean	577
Minimum	20
25 th percentile	60
Median	170
75 th percentile	510
Maximum	32,400

Histogram of N_pro_to_inc_recid_y2 (1st-99th percentiles of valid records)



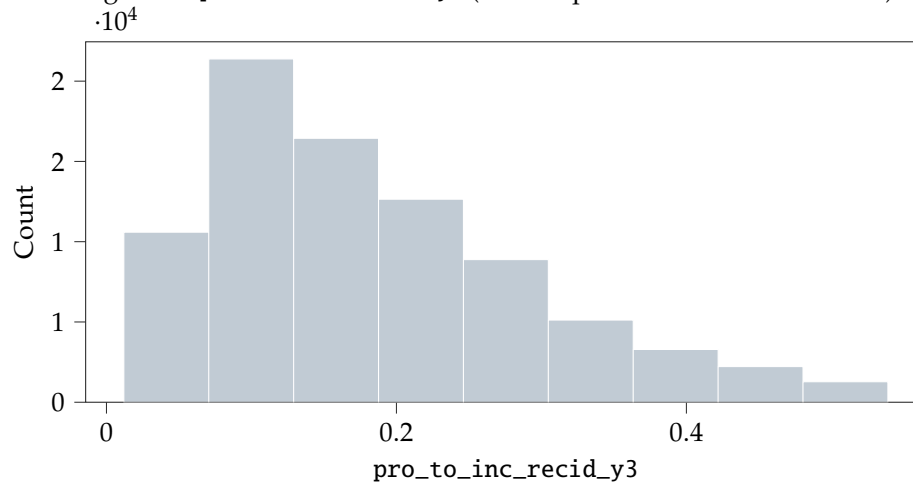
pro_to_inc_recid_y3

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.
Table Format	Primary data numeric

Set	Count	Percent (%)
Total Record Count	3,463,533	100.00
Available Statistics	83,513	2.41

Statistic	Value
Mean	0.19
Minimum	0.00
25 th percentile	0.10
Median	0.16
75 th percentile	0.25
Maximum	0.96

Histogram of pro_to_inc_recid_y3 (1st-99th percentiles of valid records)



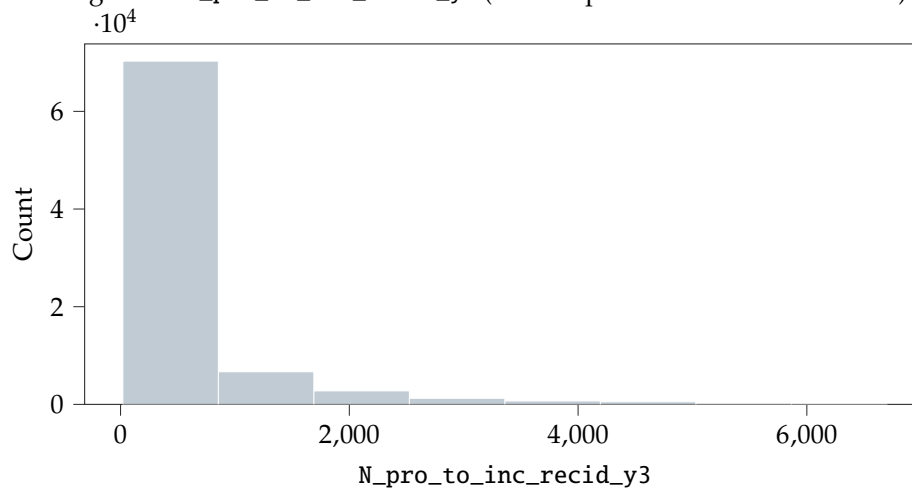
N_pro_to_inc_recid_y3

Label	Cohort size for pro_to_inc_recid_y3 variable
Description	Number of individuals entering probation.
Table Format	Primary data numeric

<i>Set</i>	<i>Count</i>	<i>Percent (%)</i>
Total Record Count	3,463,533	100.00
Available Statistics	83,513	2.41

<i>Statistic</i>	<i>Value</i>
Mean	580
Minimum	20
25 th percentile	70
Median	180
75 th percentile	520
Maximum	32,400

Histogram of N_pro_to_inc_recid_y3 (1st–99th percentiles of valid records)



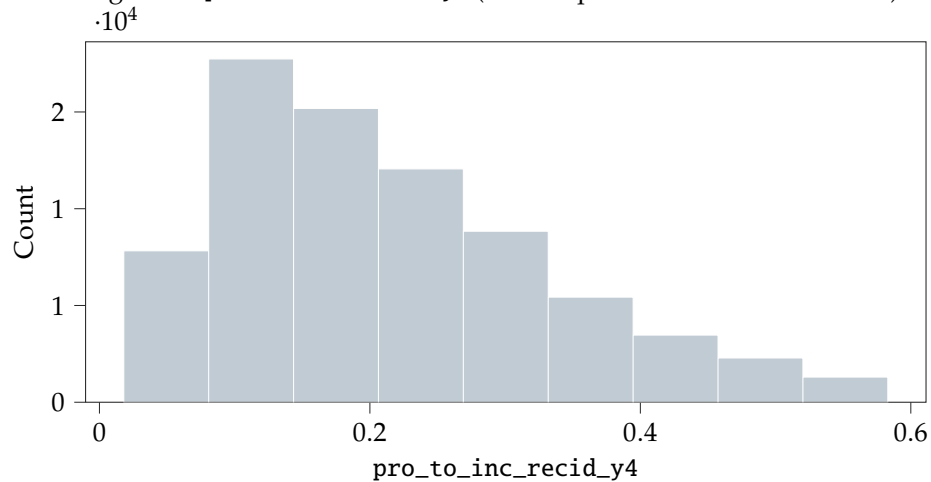
pro_to_inc_recid_y4

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.
Table Format	Primary data numeric

Set	Count	Percent (%)
Total Record Count	3,463,533	100.00
Available Statistics	75,610	2.18

Statistic	Value
Mean	0.22
Minimum	0.00
25 th percentile	0.12
Median	0.19
75 th percentile	0.29
Maximum	0.96

Histogram of pro_to_inc_recid_y4 (1st-99th percentiles of valid records)



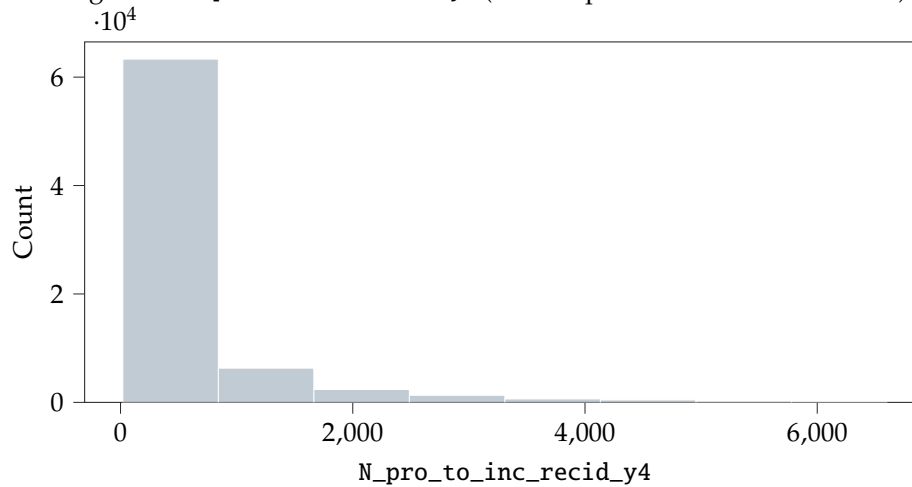
N_pro_to_inc_recid_y4

Label	Cohort size for pro_to_inc_recid_y4 variable
Description	Number of individuals entering probation.
Table Format	Primary data numeric

Set	Count	Percent (%)
Total Record Count	3,463,533	100.00
Available Statistics	75,610	2.18

Statistic	Value
Mean	583
Minimum	20
25 th percentile	70
Median	180
75 th percentile	530
Maximum	32,400

Histogram of N_pro_to_inc_recid_y4 (1st-99th percentiles of valid records)



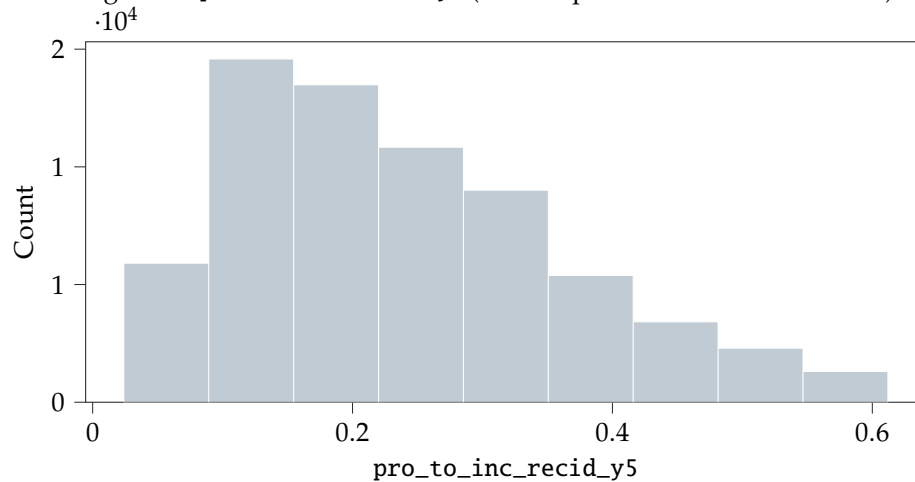
pro_to_inc_recid_y5

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.
Table Format	Primary data numeric

Set	Count	Percent (%)
Total Record Count	3,463,533	100.00
Available Statistics	67,567	1.95

Statistic	Value
Mean	0.24
Minimum	0.00
25 th percentile	0.14
Median	0.21
75 th percentile	0.32
Maximum	0.96

Histogram of pro_to_inc_recid_y5 (1st-99th percentiles of valid records)



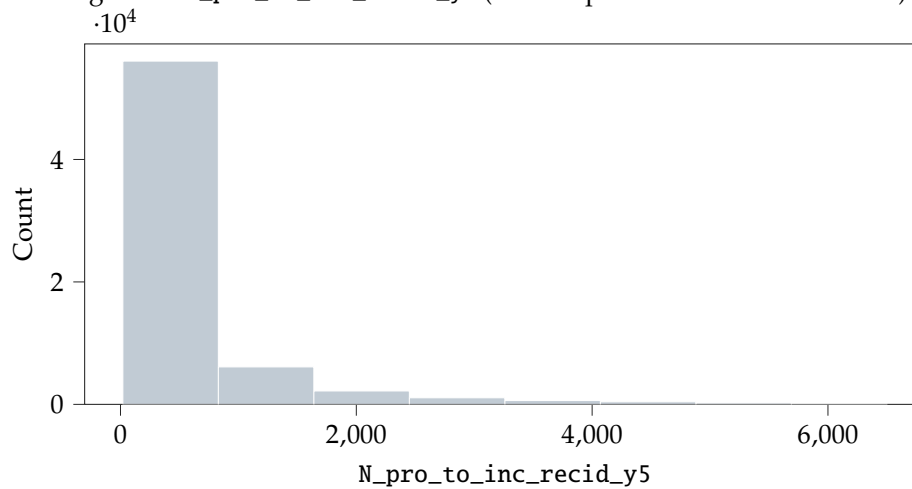
N_pro_to_inc_recid_y5

Label	Cohort size for pro_to_inc_recid_y5 variable
Description	Number of individuals entering probation.
Table Format	Primary data numeric

Set	Count	Percent (%)
Total Record Count	3,463,533	100.00
Available Statistics	67,567	1.95

Statistic	Value
Mean	587
Minimum	20
25 th percentile	70
Median	190
75 th percentile	540
Maximum	32,400

Histogram of N_pro_to_inc_recid_y5 (1st–99th percentiles of valid records)



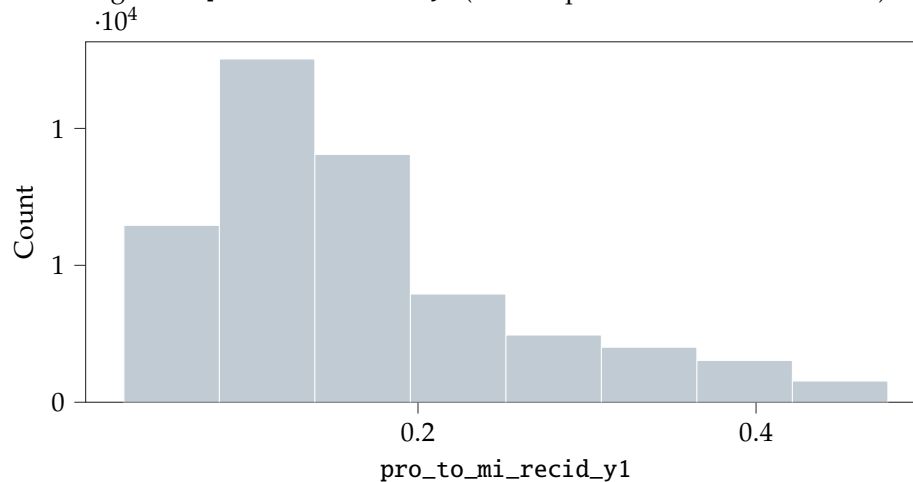
pro_to_mi_recid_y1

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.
Table Format	Primary data numeric

Set	Count	Percent (%)
Total Record Count	3,463,533	100.00
Available Statistics	39,560	1.14

Statistic	Value
Mean	0.17
Minimum	0.00
25 th percentile	0.10
Median	0.14
75 th percentile	0.21
Maximum	0.71

Histogram of pro_to_mi_recid_y1 (1st–99th percentiles of valid records)



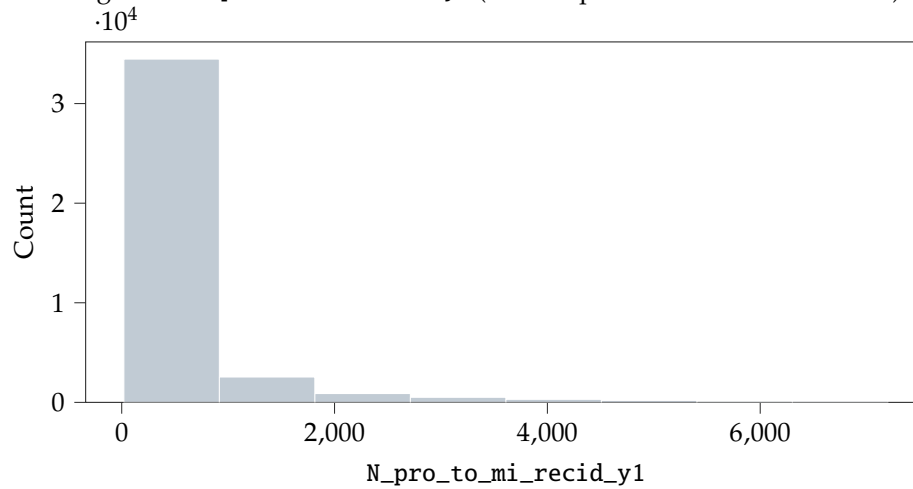
N_pro_to_mi_recid_y1

Label	Cohort size for pro_to_mi_recid_y1 variable
Description	Number of individuals entering probation.
Table Format	Primary data numeric

Set	Count	Percent (%)
Total Record Count	3,463,533	100.00
Available Statistics	39,560	1.14

Statistic	Value
Mean	557
Minimum	20
25 th percentile	60
Median	150
75 th percentile	420
Maximum	32,300

Histogram of N_pro_to_mi_recid_y1 (1st-99th percentiles of valid records)

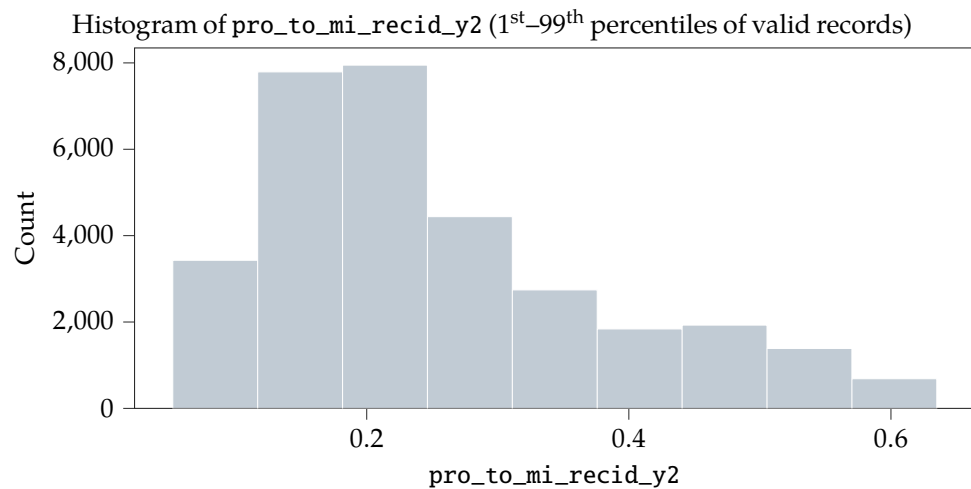


pro_to_mi_recid_y2

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.
Table Format	Primary data numeric

Set	Count	Percent (%)
Total Record Count	3,463,533	100.00
Available Statistics	32,841	0.95

Statistic	Value
Mean	0.26
Minimum	0.00
25 th percentile	0.15
Median	0.22
75 th percentile	0.32
Maximum	0.83

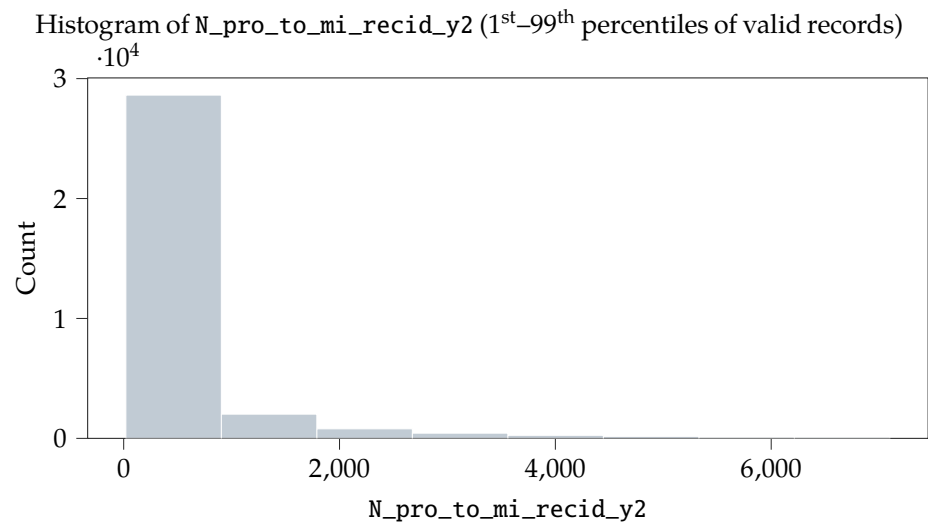


N_pro_to_mi_recid_y2

Label	Cohort size for pro_to_mi_recid_y2 variable
Description	Number of individuals entering probation.
Table Format	Primary data numeric

Set	Count	Percent (%)
Total Record Count	3,463,533	100.00
Available Statistics	32,841	0.95

Statistic	Value
Mean	550
Minimum	20
25 th percentile	60
Median	150
75 th percentile	420
Maximum	30,500

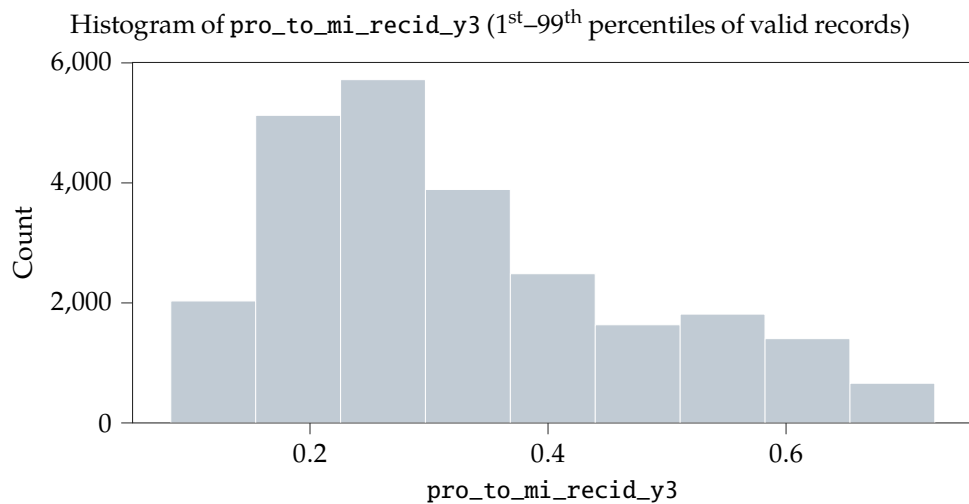


pro_to_mi_recid_y3

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.
Table Format	Primary data numeric

Set	Count	Percent (%)
Total Record Count	3,463,533	100.00
Available Statistics	25,264	0.73

Statistic	Value
Mean	0.33
Minimum	0.00
25 th percentile	0.21
Median	0.29
75 th percentile	0.42
Maximum	0.91



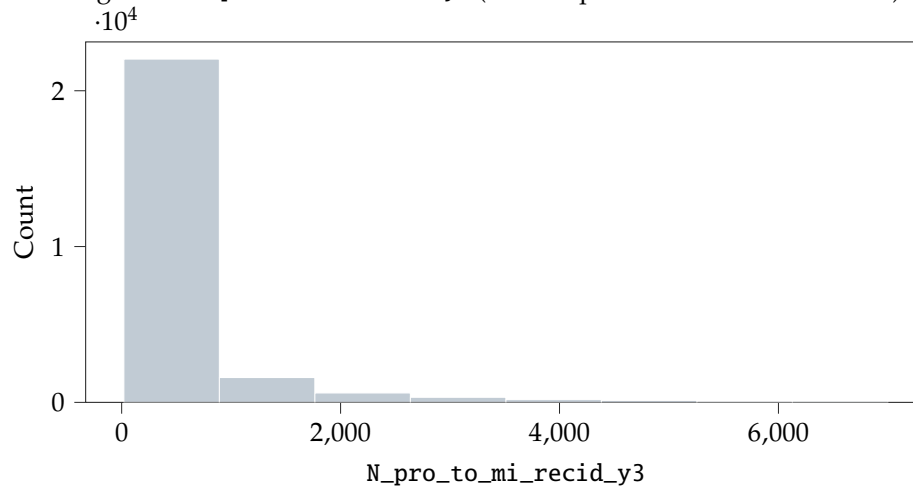
N_pro_to_mi_recid_y3

Label	Cohort size for pro_to_mi_recid_y3 variable
Description	Number of individuals entering probation.
Table Format	Primary data numeric

<i>Set</i>	<i>Count</i>	<i>Percent (%)</i>
Total Record Count	3,463,533	100.00
Available Statistics	25,264	0.73

<i>Statistic</i>	<i>Value</i>
Mean	539
Minimum	20
25 th percentile	60
Median	150
75 th percentile	420
Maximum	30,000

Histogram of N_pro_to_mi_recid_y3 (1st-99th percentiles of valid records)

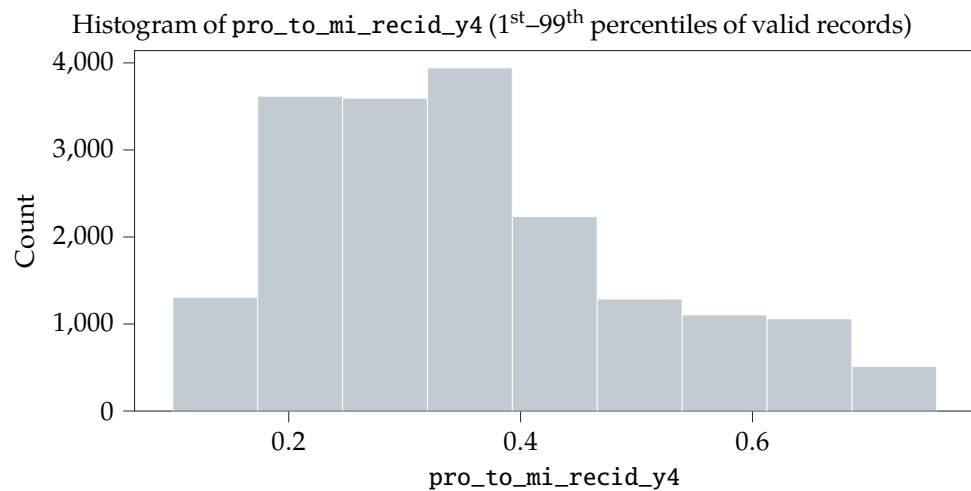


pro_to_mi_recid_y4

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.
Table Format	Primary data numeric

Set	Count	Percent (%)
Total Record Count	3,463,533	100.00
Available Statistics	19,041	0.55

Statistic	Value
Mean	0.36
Minimum	0.00
25 th percentile	0.24
Median	0.33
75 th percentile	0.44
Maximum	0.96



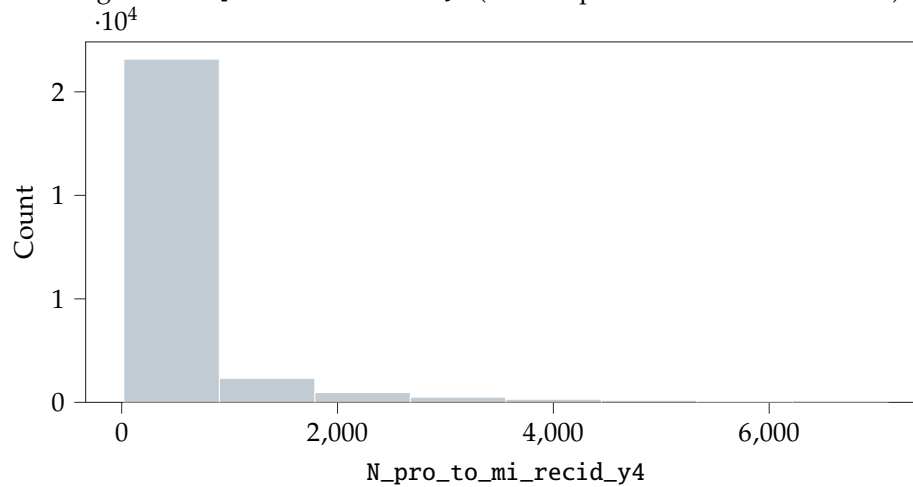
N_pro_to_mi_recid_y4

Label	Cohort size for pro_to_mi_recid_y4 variable
Description	Number of individuals entering probation.
Table Format	Primary data numeric

Set	Count	Percent (%)
Total Record Count	3,463,533	100.00
Available Statistics	19,041	0.55

Statistic	Value
Mean	556
Minimum	20
25 th percentile	60
Median	150
75 th percentile	430
Maximum	29,900

Histogram of N_pro_to_mi_recid_y4 (1st-99th percentiles of valid records)

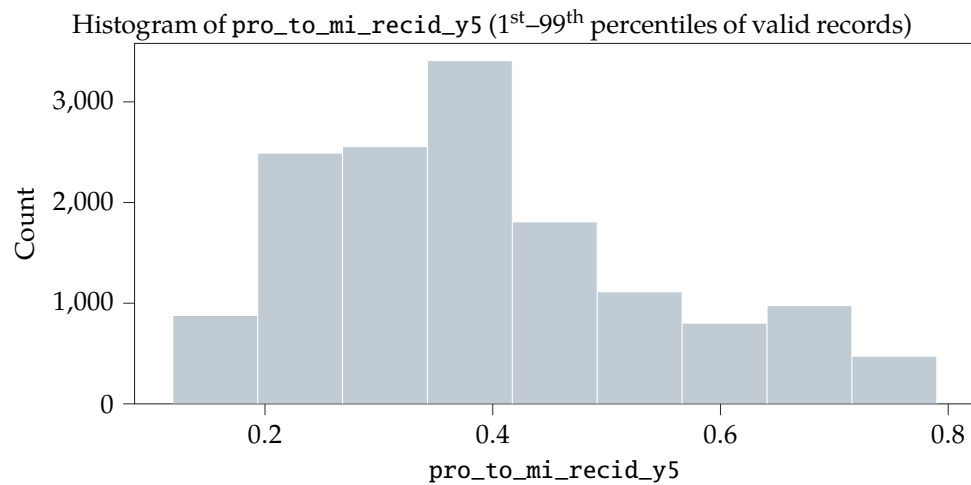


pro_to_mi_recid_y5

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.
Table Format	Primary data numeric

Set	Count	Percent (%)
Total Record Count	3,463,533	100.00
Available Statistics	14,796	0.43

Statistic	Value
Mean	0.39
Minimum	0.03
25 th percentile	0.27
Median	0.37
75 th percentile	0.48
Maximum	0.95



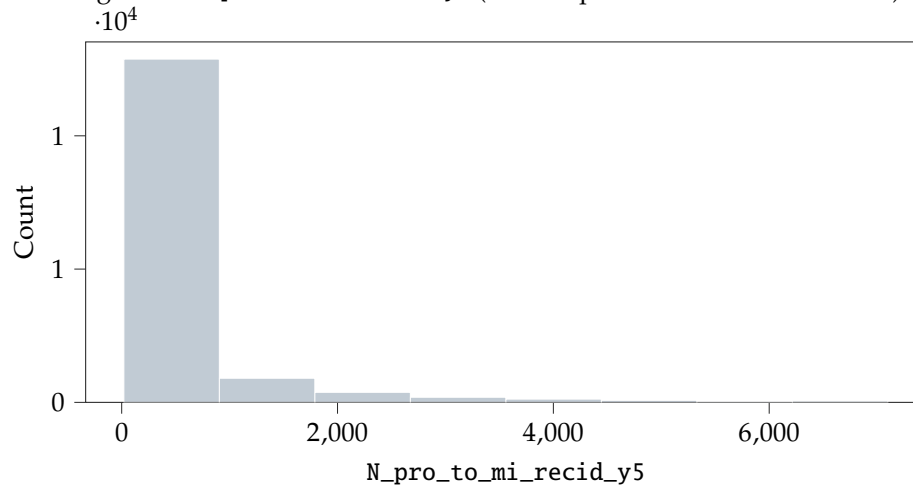
N_pro_to_mi_recid_y5

Label	Cohort size for pro_to_mi_recid_y5 variable
Description	Number of individuals entering probation.
Table Format	Primary data numeric

Set	Count	Percent (%)
Total Record Count	3,463,533	100.00
Available Statistics	14,796	0.43

Statistic	Value
Mean	557
Minimum	20
25 th percentile	60
Median	150
75 th percentile	430
Maximum	29,900

Histogram of N_pro_to_mi_recid_y5 (1st-99th percentiles of valid records)

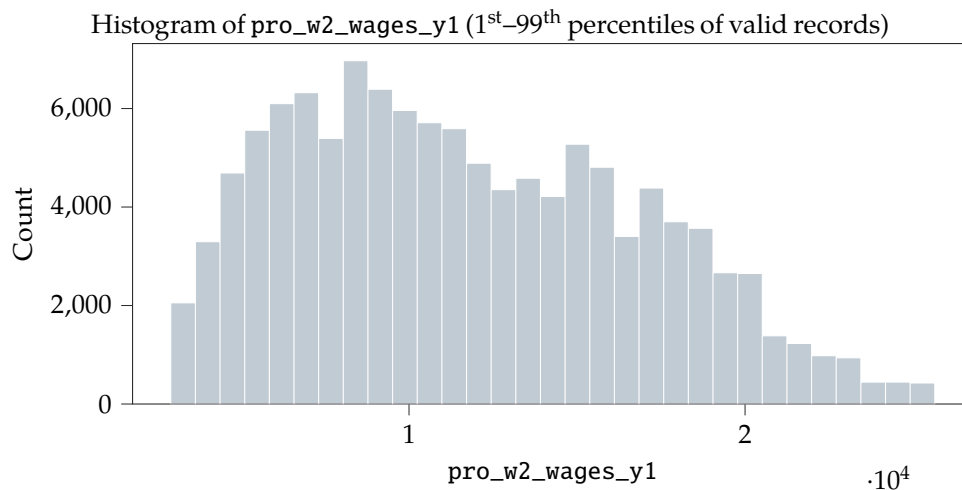


pro_w2_wages_y1

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.
Table Format	Primary data numeric

Set	Count	Percent (%)
Total Record Count	3,463,533	100.00
Available Statistics	120,806	3.49

Statistic	Value
Mean	11,817
Minimum	977
25 th percentile	7,430
Median	11,100
75 th percentile	15,700
Maximum	51,100

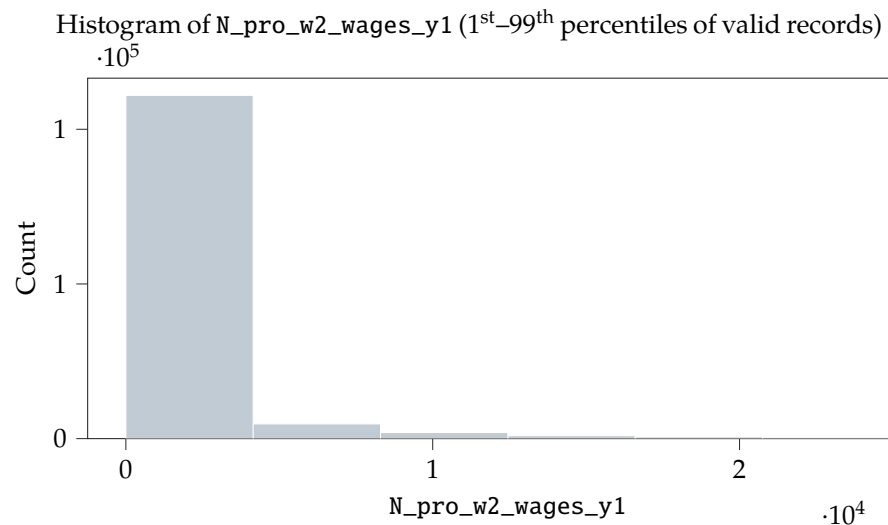


N_pro_w2_wages_y1

Label	Cohort size for pro_w2_wages_y1 variable
Description	Approximate number of probationers.
Table Format	Primary data numeric

Set	Count	Percent (%)
Total Record Count	3,463,533	100.00
Available Statistics	120,806	3.49

Statistic	Value
Mean	1,643
Minimum	0
25 th percentile	40
Median	200
75 th percentile	880
Maximum	258,000

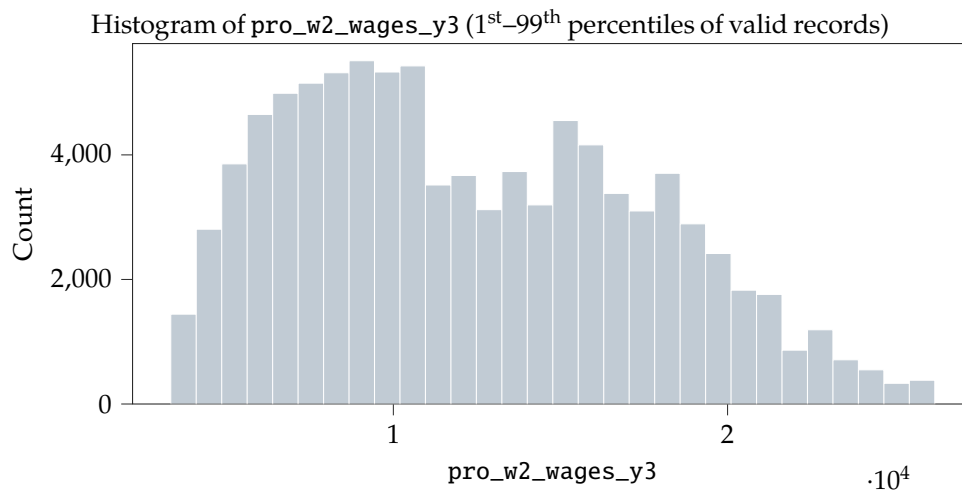


pro_w2_wages_y3

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.
Table Format	Primary data numeric

Set	Count	Percent (%)
Total Record Count	3,463,533	100.00
Available Statistics	95,434	2.76

Statistic	Value
Mean	12,353
Minimum	1,330
25 th percentile	7,915
Median	11,487
75 th percentile	16,303
Maximum	53,600



N_pro_w2_wages_y3

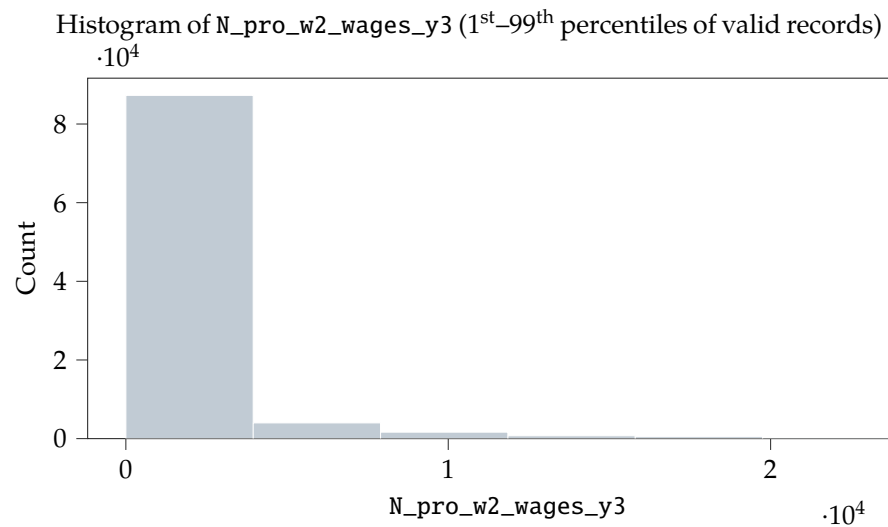
Label Cohort size for pro_w2_wages_y3 variable

Description Approximate number of probationers.

Table Primary data
Format numeric

Set	Count	Percent (%)
Total Record Count	3,463,533	100.00
Available Statistics	95,434	2.76

Statistic	Value
Mean	1,591
Minimum	0
25 th percentile	40
Median	220
75 th percentile	960
Maximum	224,000

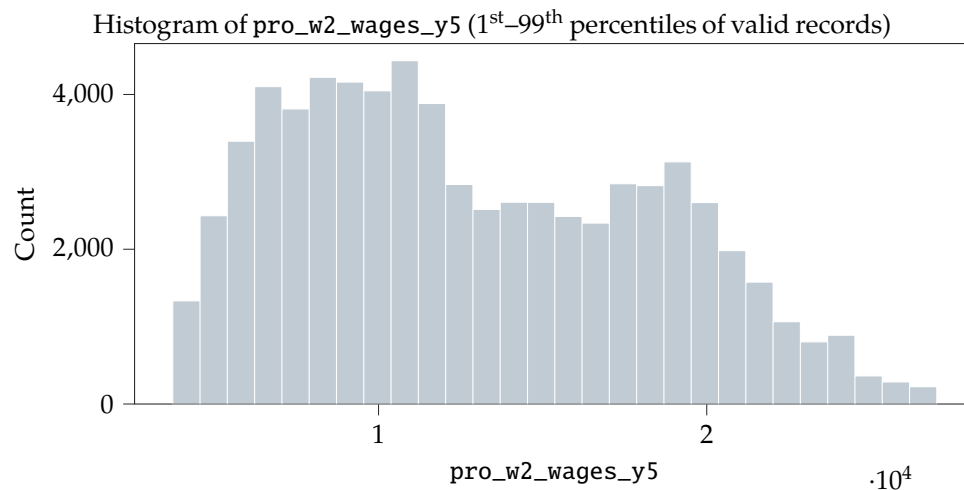


pro_w2_wages_y5

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.
Table Format	Primary data numeric

<i>Set</i>	<i>Count</i>	<i>Percent (%)</i>
Total Record Count	3,463,533	100.00
Available Statistics	71,156	2.05

<i>Statistic</i>	<i>Value</i>
Mean	12,927
Minimum	1,520
25 th percentile	8,293
Median	11,837
75 th percentile	17,464
Maximum	52,400

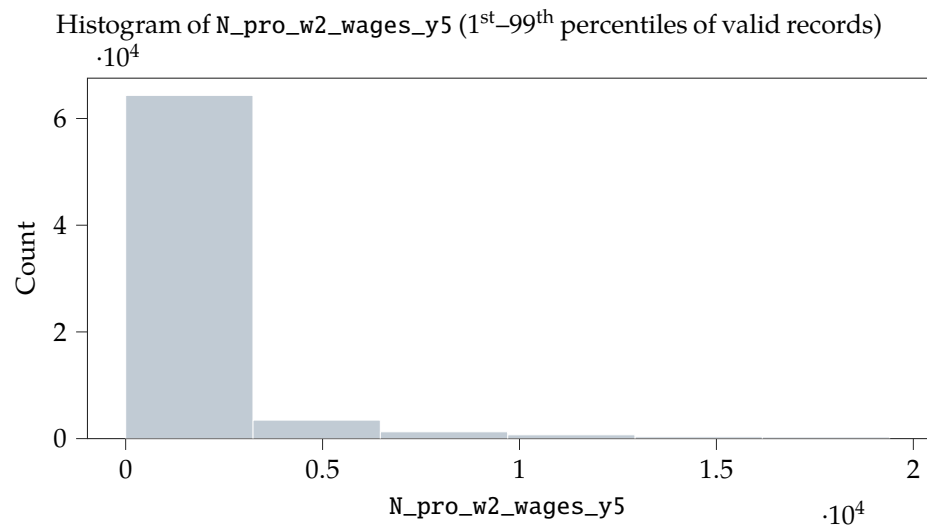


N_pro_w2_wages_y5

Label	Cohort size for pro_w2_wages_y5 variable
Description	Approximate number of probationers.
Table	Primary data
Format	numeric

<i>Set</i>	<i>Count</i>	<i>Percent (%)</i>
Total Record Count	3,463,533	100.00
Available Statistics	71,156	2.05

<i>Statistic</i>	<i>Value</i>
Mean	1,396
Minimum	0
25 th percentile	40
Median	230
75 th percentile	960
Maximum	160,000



4.3.2 Supplementary

The supplementary variables consist of a variety of flags and, for county level data, estimation groups, for each geographic, year and population breakdown.

cz_id		
Label	Commuting zone ID	
Description	Five digit code uniquely identifying commuting zones. The first two digits are the state FIPS code. The last three digits are the 2000 Census-designated commuting zone IDs. A crosswalk between commuting zone IDs and county-level FIPS codes can be found in the county_to_CZ_xwalk file. The commuting zone name in the crosswalk file is the largest city by population within the commuting zone.	
Table Format	Supplementary string	
Code scheme	commutingzone code	
<i>Set</i>	<i>Count</i>	<i>Percent (%)</i>
Total Record Count	3,463,533	100.00
Available Statistics	3,463,533	100.00

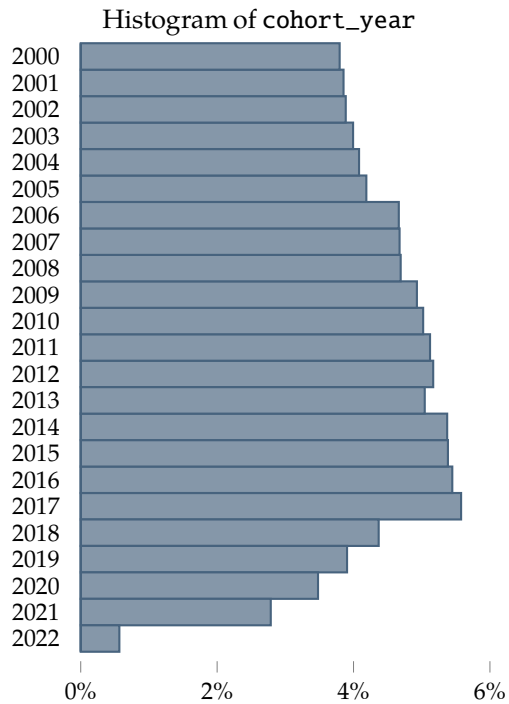
cohort_year

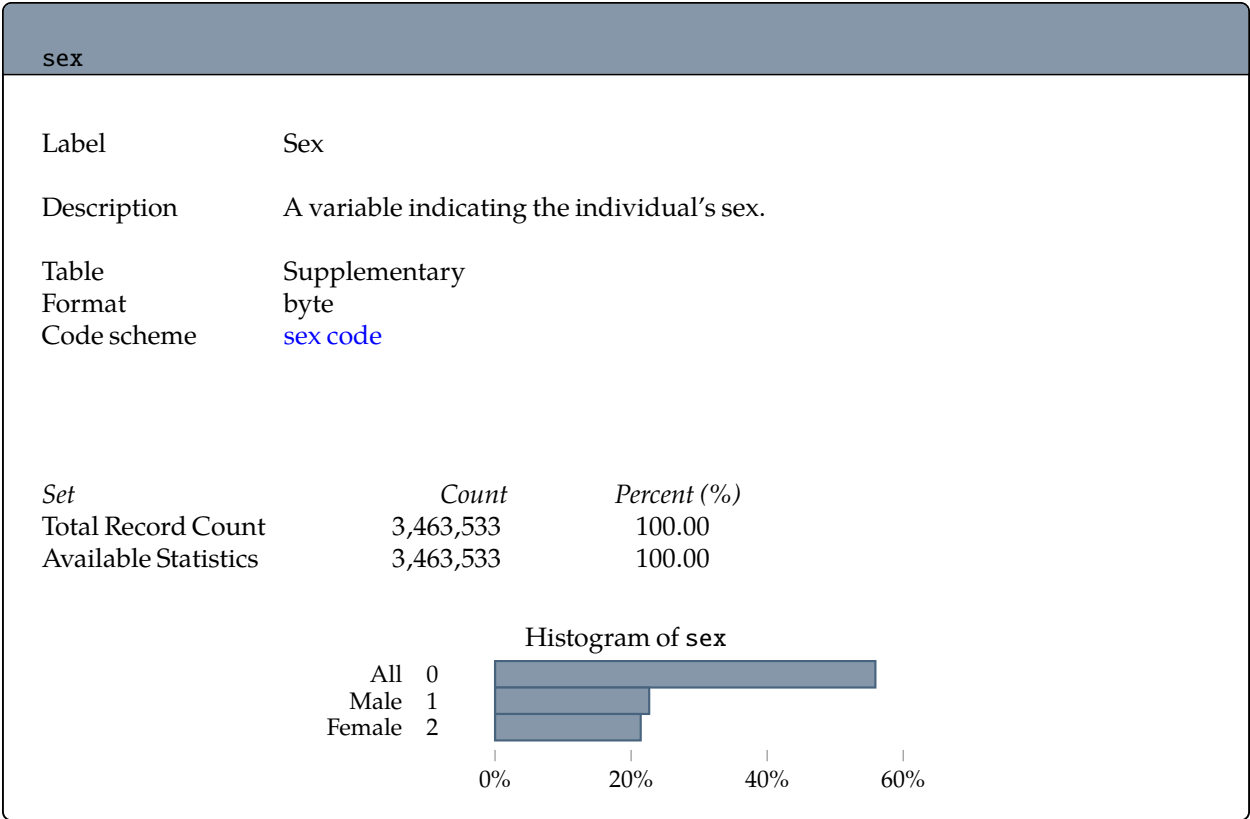
Label Cohort year

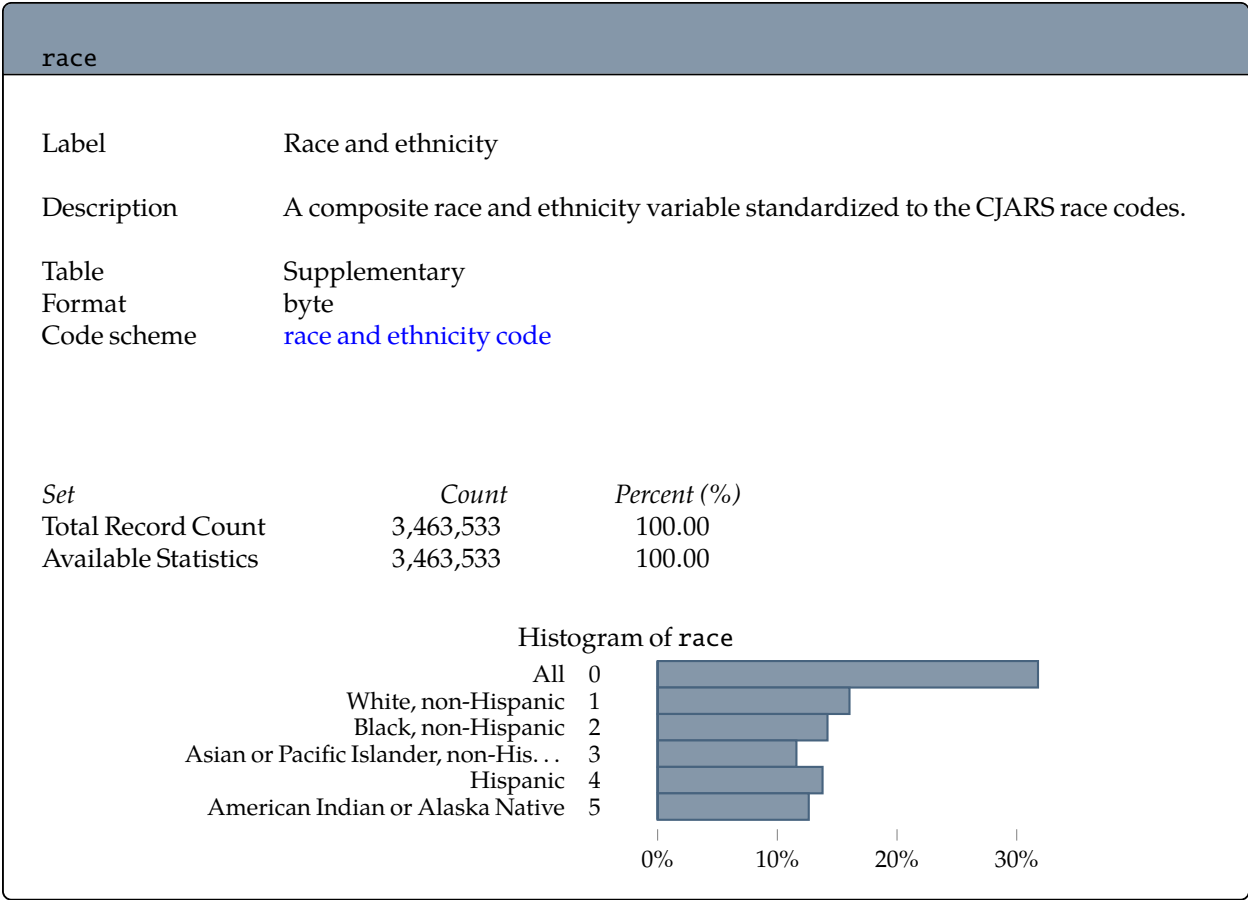
Description The calendar year for which the cohort is defined. See the technical documentation for details on which case-related date is used to define cohort event for each statistic (e.g. felony charge rate is based on charge filing date).

Table Format Supplementary
numeric

<i>Set</i>	<i>Count</i>	<i>Percent (%)</i>
Total Record Count	3,463,533	100.00
Available Statistics	3,463,533	100.00



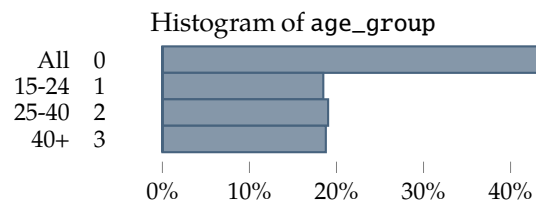




age_group

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 Format	Supplementary byte
Code scheme	age code

Set	Count	Percent (%)
Total Record Count	3,463,533	100.00
Available Statistics	3,463,533	100.00



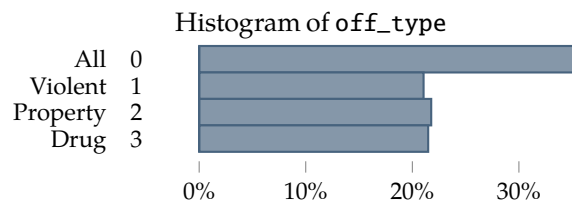
off_type

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 Supplementary
Format byte
Code scheme [offense type code](#)

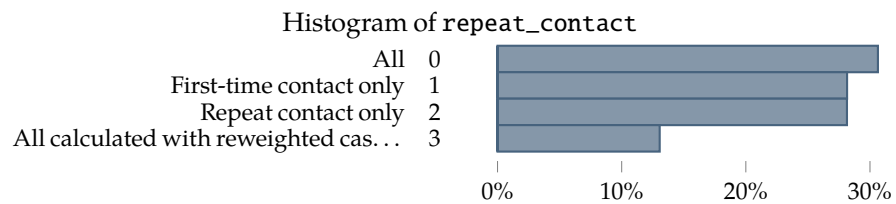
<i>Set</i>	<i>Count</i>	<i>Percent (%)</i>
Total Record Count	3,463,533	100.00
Available Statistics	3,463,533	100.00



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 Format	Supplementary byte
Code scheme	repeat contact code

Set	Count	Percent (%)
Total Record Count	3,463,533	100.00
Available Statistics	3,463,533	100.00



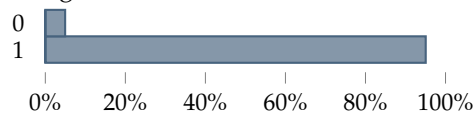
f_2Y_fe_above_poverty_y1

Label	Two-year aggregate flag for fe_above_poverty_y1 variable
Description	A value of one for this flag indicates that, for the given geography and subpopulation, the cohort and statistic are based on a two year window. Both years in the window are flagged and contain an identical statistic and cohort size. A value of zero indicates that the cohort and statistic are based on the nominal one year window. A missing value indicates the variable does not have a statistic or cohort for this set of year and demographics.

Table Format	Supplementary byte
--------------	--------------------

Set	Count	Percent (%)
Total Record Count	3,463,533	100.00
Available Statistics	984,386	28.42

Histogram of f_2Y_fe_above_poverty_y1



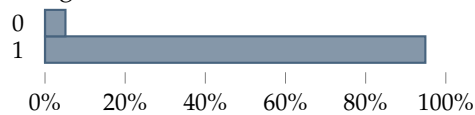
f_2Y_fe_above_poverty_y3

Label	Two-year aggregate flag for fe_above_poverty_y3 variable
Description	A value of one for this flag indicates that, for the given geography and subpopulation, the cohort and statistic are based on a two year window. Both years in the window are flagged and contain an identical statistic and cohort size. A value of zero indicates that the cohort and statistic are based on the nominal one year window. A missing value indicates the variable does not have a statistic or cohort for this set of year and demographics.

Table Format	Supplementary byte
--------------	--------------------

Set	Count	Percent (%)
Total Record Count	3,463,533	100.00
Available Statistics	840,757	24.27

Histogram of f_2Y_fe_above_poverty_y3



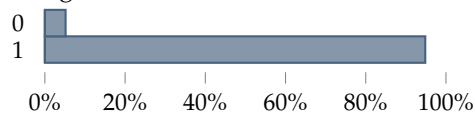
f_2Y_fe_above_poverty_y5

Label	Two-year aggregate flag for fe_above_poverty_y5 variable
Description	A value of one for this flag indicates that, for the given geography and subpopulation, the cohort and statistic are based on a two year window. Both years in the window are flagged and contain an identical statistic and cohort size. A value of zero indicates that the cohort and statistic are based on the nominal one year window. A missing value indicates the variable does not have a statistic or cohort for this set of year and demographics.

Table Format	Supplementary byte
--------------	--------------------

Set	Count	Percent (%)
Total Record Count	3,463,533	100.00
Available Statistics	706,125	20.39

Histogram of f_2Y_fe_above_poverty_y5



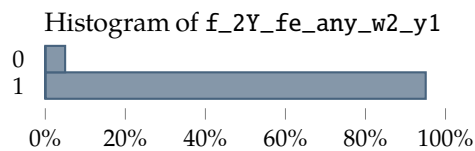
f_2Y_fe_any_w2_y1

Label Two-year aggregate flag for fe_any_w2_y1 variable

Description A value of one for this flag indicates that, for the given geography and subpopulation, the cohort and statistic are based on a two year window. Both years in the window are flagged and contain an identical statistic and cohort size. A value of zero indicates that the cohort and statistic are based on the nominal one year window. A missing value indicates the variable does not have a statistic or cohort for this set of year and demographics.

Table Format Supplementary byte

<i>Set</i>	<i>Count</i>	<i>Percent (%)</i>
Total Record Count	3,463,533	100.00
Available Statistics	984,386	28.42

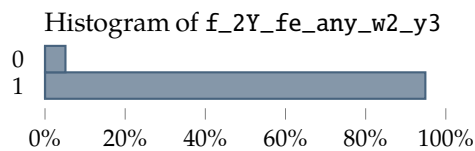


f_2Y_fe_any_w2_y3

Label	Two-year aggregate flag for fe_any_w2_y3 variable
Description	A value of one for this flag indicates that, for the given geography and subpopulation, the cohort and statistic are based on a two year window. Both years in the window are flagged and contain an identical statistic and cohort size. A value of zero indicates that the cohort and statistic are based on the nominal one year window. A missing value indicates the variable does not have a statistic or cohort for this set of year and demographics.

Table Format	Supplementary byte
--------------	--------------------

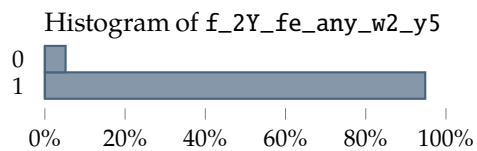
Set	Count	Percent (%)
Total Record Count	3,463,533	100.00
Available Statistics	840,757	24.27



f_2Y_fe_any_w2_y5

Label	Two-year aggregate flag for fe_any_w2_y5 variable
Description	A value of one for this flag indicates that, for the given geography and subpopulation, the cohort and statistic are based on a two year window. Both years in the window are flagged and contain an identical statistic and cohort size. A value of zero indicates that the cohort and statistic are based on the nominal one year window. A missing value indicates the variable does not have a statistic or cohort for this set of year and demographics.
Table Format	Supplementary byte

Set	Count	Percent (%)
Total Record Count	3,463,533	100.00
Available Statistics	706,125	20.39



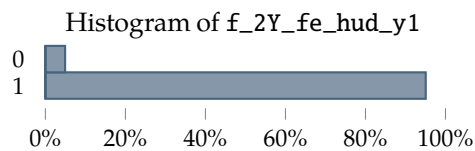
f_2Y_fe_hud_y1

Label Two-year aggregate flag for fe_hud_y1 variable

Description A value of one for this flag indicates that, for the given geography and subpopulation, the cohort and statistic are based on a two year window. Both years in the window are flagged and contain an identical statistic and cohort size. A value of zero indicates that the cohort and statistic are based on the nominal one year window. A missing value indicates the variable does not have a statistic or cohort for this set of year and demographics.

Table Format Supplementary byte

<i>Set</i>	<i>Count</i>	<i>Percent (%)</i>
Total Record Count	3,463,533	100.00
Available Statistics	1,045,671	30.19



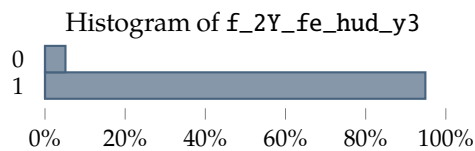
f_2Y_fe_hud_y3

Label Two-year aggregate flag for fe_hud_y3 variable

Description A value of one for this flag indicates that, for the given geography and subpopulation, the cohort and statistic are based on a two year window. Both years in the window are flagged and contain an identical statistic and cohort size. A value of zero indicates that the cohort and statistic are based on the nominal one year window. A missing value indicates the variable does not have a statistic or cohort for this set of year and demographics.

Table Format Supplementary byte

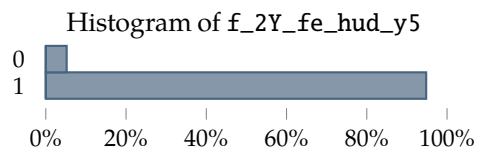
<i>Set</i>	<i>Count</i>	<i>Percent (%)</i>
Total Record Count	3,463,533	100.00
Available Statistics	868,127	25.06



f_2Y_fe_hud_y5

Label	Two-year aggregate flag for fe_hud_y5 variable
Description	A value of one for this flag indicates that, for the given geography and subpopulation, the cohort and statistic are based on a two year window. Both years in the window are flagged and contain an identical statistic and cohort size. A value of zero indicates that the cohort and statistic are based on the nominal one year window. A missing value indicates the variable does not have a statistic or cohort for this set of year and demographics.
Table Format	Supplementary byte

Set	Count	Percent (%)
Total Record Count	3,463,533	100.00
Available Statistics	700,814	20.23



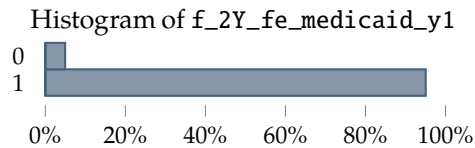
f_2Y_fe_medicaid_y1

Label Two-year aggregate flag for fe_medicaid_y1 variable

Description A value of one for this flag indicates that, for the given geography and subpopulation, the cohort and statistic are based on a two year window. Both years in the window are flagged and contain an identical statistic and cohort size. A value of zero indicates that the cohort and statistic are based on the nominal one year window. A missing value indicates the variable does not have a statistic or cohort for this set of year and demographics.

Table Format Supplementary byte

<i>Set</i>	<i>Count</i>	<i>Percent (%)</i>
Total Record Count	3,463,533	100.00
Available Statistics	984,386	28.42



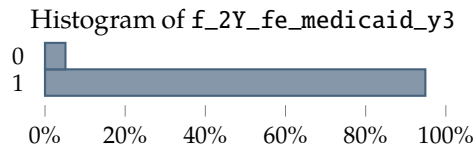
f_2Y_fe_medicaid_y3

Label Two-year aggregate flag for fe_medicaid_y3 variable

Description A value of one for this flag indicates that, for the given geography and subpopulation, the cohort and statistic are based on a two year window. Both years in the window are flagged and contain an identical statistic and cohort size. A value of zero indicates that the cohort and statistic are based on the nominal one year window. A missing value indicates the variable does not have a statistic or cohort for this set of year and demographics.

Table Format Supplementary byte

<i>Set</i>	<i>Count</i>	<i>Percent (%)</i>
Total Record Count	3,463,533	100.00
Available Statistics	840,757	24.27



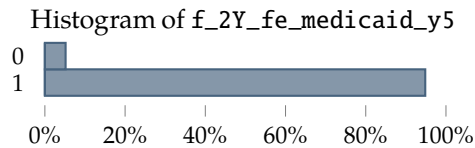
f_2Y_fe_medicaid_y5

Label Two-year aggregate flag for fe_medicaid_y5 variable

Description A value of one for this flag indicates that, for the given geography and subpopulation, the cohort and statistic are based on a two year window. Both years in the window are flagged and contain an identical statistic and cohort size. A value of zero indicates that the cohort and statistic are based on the nominal one year window. A missing value indicates the variable does not have a statistic or cohort for this set of year and demographics.

Table Format Supplementary byte

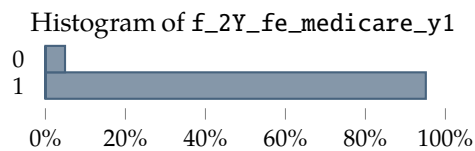
<i>Set</i>	<i>Count</i>	<i>Percent (%)</i>
Total Record Count	3,463,533	100.00
Available Statistics	706,125	20.39



f_2Y_fe_medicare_y1

Label	Two-year aggregate flag for fe_medicare_y1 variable
Description	A value of one for this flag indicates that, for the given geography and subpopulation, the cohort and statistic are based on a two year window. Both years in the window are flagged and contain an identical statistic and cohort size. A value of zero indicates that the cohort and statistic are based on the nominal one year window. A missing value indicates the variable does not have a statistic or cohort for this set of year and demographics.
Table Format	Supplementary byte

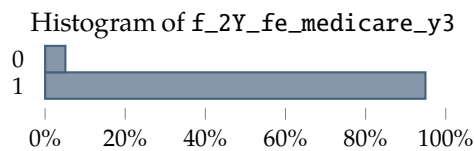
Set	Count	Percent (%)
Total Record Count	3,463,533	100.00
Available Statistics	1,054,597	30.45



f_2Y_fe_medicare_y3

Label	Two-year aggregate flag for fe_medicare_y3 variable
Description	A value of one for this flag indicates that, for the given geography and subpopulation, the cohort and statistic are based on a two year window. Both years in the window are flagged and contain an identical statistic and cohort size. A value of zero indicates that the cohort and statistic are based on the nominal one year window. A missing value indicates the variable does not have a statistic or cohort for this set of year and demographics.
Table Format	Supplementary byte

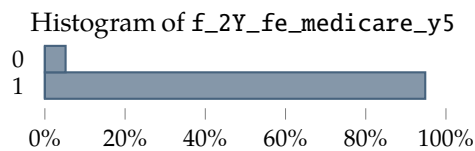
Set	Count	Percent (%)
Total Record Count	3,463,533	100.00
Available Statistics	875,303	25.27



f_2Y_fe_medicare_y5

Label	Two-year aggregate flag for fe_medicare_y5 variable
Description	A value of one for this flag indicates that, for the given geography and subpopulation, the cohort and statistic are based on a two year window. Both years in the window are flagged and contain an identical statistic and cohort size. A value of zero indicates that the cohort and statistic are based on the nominal one year window. A missing value indicates the variable does not have a statistic or cohort for this set of year and demographics.
Table Format	Supplementary byte

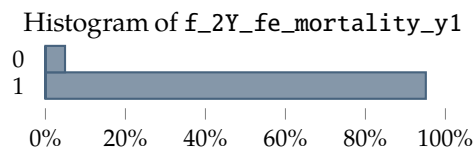
Set	Count	Percent (%)
Total Record Count	3,463,533	100.00
Available Statistics	706,125	20.39



f_2Y_fe_mortality_y1

Label	Two-year aggregate flag for fe_mortality_y1 variable
Description	A value of one for this flag indicates that, for the given geography and subpopulation, the cohort and statistic are based on a two year window. Both years in the window are flagged and contain an identical statistic and cohort size. A value of zero indicates that the cohort and statistic are based on the nominal one year window. A missing value indicates the variable does not have a statistic or cohort for this set of year and demographics.
Table Format	Supplementary byte

Set	Count	Percent (%)
Total Record Count	3,463,533	100.00
Available Statistics	1,054,597	30.45



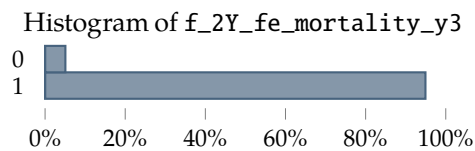
f_2Y_fe_mortality_y3

Label Two-year aggregate flag for fe_mortality_y3 variable

Description A value of one for this flag indicates that, for the given geography and subpopulation, the cohort and statistic are based on a two year window. Both years in the window are flagged and contain an identical statistic and cohort size. A value of zero indicates that the cohort and statistic are based on the nominal one year window. A missing value indicates the variable does not have a statistic or cohort for this set of year and demographics.

Table Format Supplementary byte

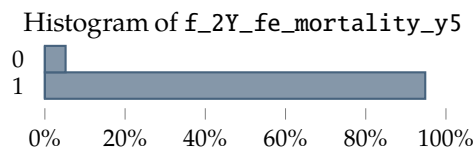
<i>Set</i>	<i>Count</i>	<i>Percent (%)</i>
Total Record Count	3,463,533	100.00
Available Statistics	875,303	25.27



f_2Y_fe_mortality_y5

Label	Two-year aggregate flag for fe_mortality_y5 variable
Description	A value of one for this flag indicates that, for the given geography and subpopulation, the cohort and statistic are based on a two year window. Both years in the window are flagged and contain an identical statistic and cohort size. A value of zero indicates that the cohort and statistic are based on the nominal one year window. A missing value indicates the variable does not have a statistic or cohort for this set of year and demographics.
Table Format	Supplementary byte

Set	Count	Percent (%)
Total Record Count	3,463,533	100.00
Available Statistics	706,125	20.39



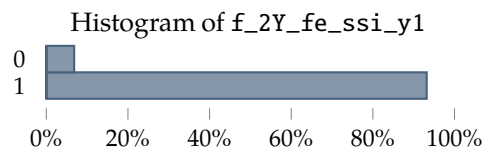
f_2Y_fe_ssi_y1

Label Two-year aggregate flag for fe_ssi_y1 variable

Description A value of one for this flag indicates that, for the given geography and subpopulation, the cohort and statistic are based on a two year window. Both years in the window are flagged and contain an identical statistic and cohort size. A value of zero indicates that the cohort and statistic are based on the nominal one year window. A missing value indicates the variable does not have a statistic or cohort for this set of year and demographics.

Table Format Supplementary byte

<i>Set</i>	<i>Count</i>	<i>Percent (%)</i>
Total Record Count	3,463,533	100.00
Available Statistics	321,024	9.27



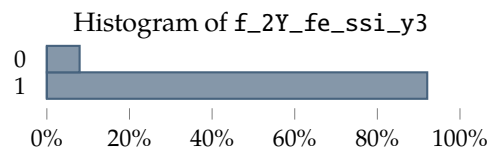
f_2Y_fe_ssi_y3

Label Two-year aggregate flag for fe_ssi_y3 variable

Description A value of one for this flag indicates that, for the given geography and subpopulation, the cohort and statistic are based on a two year window. Both years in the window are flagged and contain an identical statistic and cohort size. A value of zero indicates that the cohort and statistic are based on the nominal one year window. A missing value indicates the variable does not have a statistic or cohort for this set of year and demographics.

Table Format Supplementary byte

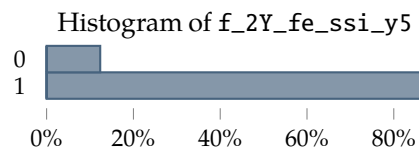
<i>Set</i>	<i>Count</i>	<i>Percent (%)</i>
Total Record Count	3,463,533	100.00
Available Statistics	215,145	6.21



f_2Y_fe_ssi_y5

Label	Two-year aggregate flag for fe_ssi_y5 variable
Description	A value of one for this flag indicates that, for the given geography and subpopulation, the cohort and statistic are based on a two year window. Both years in the window are flagged and contain an identical statistic and cohort size. A value of zero indicates that the cohort and statistic are based on the nominal one year window. A missing value indicates the variable does not have a statistic or cohort for this set of year and demographics.
Table Format	Supplementary byte

Set	Count	Percent (%)
Total Record Count	3,463,533	100.00
Available Statistics	92,575	2.67



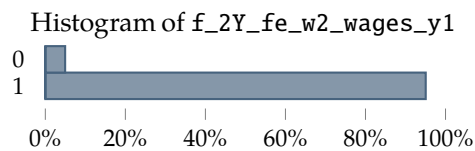
f_2Y_fe_w2_wages_y1

Label Two-year aggregate flag for fe_w2_wages_y1 variable

Description A value of one for this flag indicates that, for the given geography and subpopulation, the cohort and statistic are based on a two year window. Both years in the window are flagged and contain an identical statistic and cohort size. A value of zero indicates that the cohort and statistic are based on the nominal one year window. A missing value indicates the variable does not have a statistic or cohort for this set of year and demographics.

Table Format Supplementary byte

Set	Count	Percent (%)
Total Record Count	3,463,533	100.00
Available Statistics	984,386	28.42



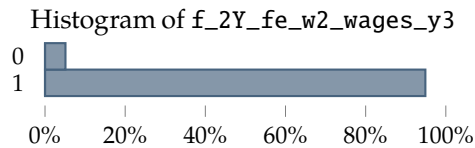
f_2Y_fe_w2_wages_y3

Label Two-year aggregate flag for fe_w2_wages_y3 variable

Description A value of one for this flag indicates that, for the given geography and subpopulation, the cohort and statistic are based on a two year window. Both years in the window are flagged and contain an identical statistic and cohort size. A value of zero indicates that the cohort and statistic are based on the nominal one year window. A missing value indicates the variable does not have a statistic or cohort for this set of year and demographics.

Table Format Supplementary byte

<i>Set</i>	<i>Count</i>	<i>Percent (%)</i>
Total Record Count	3,463,533	100.00
Available Statistics	840,757	24.27



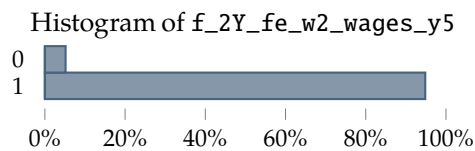
f_2Y_fe_w2_wages_y5

Label Two-year aggregate flag for fe_w2_wages_y5 variable

Description A value of one for this flag indicates that, for the given geography and subpopulation, the cohort and statistic are based on a two year window. Both years in the window are flagged and contain an identical statistic and cohort size. A value of zero indicates that the cohort and statistic are based on the nominal one year window. A missing value indicates the variable does not have a statistic or cohort for this set of year and demographics.

Table Format Supplementary byte

<i>Set</i>	<i>Count</i>	<i>Percent (%)</i>
Total Record Count	3,463,533	100.00
Available Statistics	706,125	20.39



f_2Y_mi_above_poverty_y1

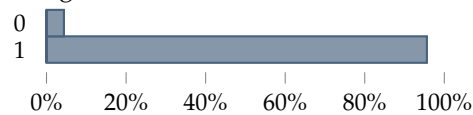
Label Two-year aggregate flag for mi_above_poverty_y1 variable

Description A value of one for this flag indicates that, for the given geography and subpopulation, the cohort and statistic are based on a two year window. Both years in the window are flagged and contain an identical statistic and cohort size. A value of zero indicates that the cohort and statistic are based on the nominal one year window. A missing value indicates the variable does not have a statistic or cohort for this set of year and demographics.

Table Format Supplementary byte

<i>Set</i>	<i>Count</i>	<i>Percent (%)</i>
Total Record Count	3,463,533	100.00
Available Statistics	1,072,253	30.96

Histogram of f_2Y_mi_above_poverty_y1



f_2Y_mi_above_poverty_y3

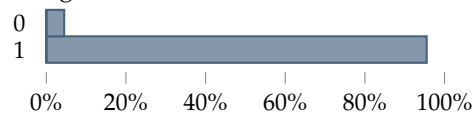
Label Two-year aggregate flag for mi_above_poverty_y3 variable

Description A value of one for this flag indicates that, for the given geography and subpopulation, the cohort and statistic are based on a two year window. Both years in the window are flagged and contain an identical statistic and cohort size. A value of zero indicates that the cohort and statistic are based on the nominal one year window. A missing value indicates the variable does not have a statistic or cohort for this set of year and demographics.

Table Format Supplementary byte

<i>Set</i>	<i>Count</i>	<i>Percent (%)</i>
Total Record Count	3,463,533	100.00
Available Statistics	913,085	26.36

Histogram of f_2Y_mi_above_poverty_y3



f_2Y_mi_above_poverty_y5

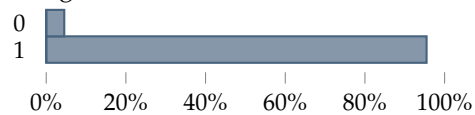
Label Two-year aggregate flag for mi_above_poverty_y5 variable

Description A value of one for this flag indicates that, for the given geography and subpopulation, the cohort and statistic are based on a two year window. Both years in the window are flagged and contain an identical statistic and cohort size. A value of zero indicates that the cohort and statistic are based on the nominal one year window. A missing value indicates the variable does not have a statistic or cohort for this set of year and demographics.

Table Format Supplementary byte

<i>Set</i>	<i>Count</i>	<i>Percent (%)</i>
Total Record Count	3,463,533	100.00
Available Statistics	770,624	22.25

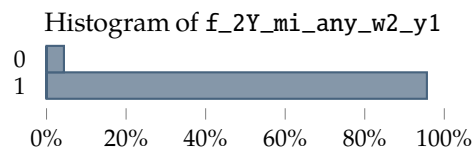
Histogram of f_2Y_mi_above_poverty_y5



f_2Y_mi_any_w2_y1

Label	Two-year aggregate flag for mi_any_w2_y1 variable
Description	A value of one for this flag indicates that, for the given geography and subpopulation, the cohort and statistic are based on a two year window. Both years in the window are flagged and contain an identical statistic and cohort size. A value of zero indicates that the cohort and statistic are based on the nominal one year window. A missing value indicates the variable does not have a statistic or cohort for this set of year and demographics.
Table Format	Supplementary byte

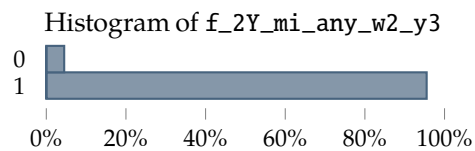
Set	Count	Percent (%)
Total Record Count	3,463,533	100.00
Available Statistics	1,072,253	30.96



f_2Y_mi_any_w2_y3

Label	Two-year aggregate flag for mi_any_w2_y3 variable
Description	A value of one for this flag indicates that, for the given geography and subpopulation, the cohort and statistic are based on a two year window. Both years in the window are flagged and contain an identical statistic and cohort size. A value of zero indicates that the cohort and statistic are based on the nominal one year window. A missing value indicates the variable does not have a statistic or cohort for this set of year and demographics.
Table Format	Supplementary byte

Set	Count	Percent (%)
Total Record Count	3,463,533	100.00
Available Statistics	913,085	26.36



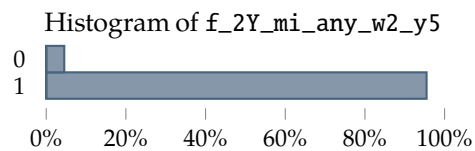
f_2Y_mi_any_w2_y5

Label Two-year aggregate flag for mi_any_w2_y5 variable

Description A value of one for this flag indicates that, for the given geography and subpopulation, the cohort and statistic are based on a two year window. Both years in the window are flagged and contain an identical statistic and cohort size. A value of zero indicates that the cohort and statistic are based on the nominal one year window. A missing value indicates the variable does not have a statistic or cohort for this set of year and demographics.

Table Format Supplementary byte

<i>Set</i>	<i>Count</i>	<i>Percent (%)</i>
Total Record Count	3,463,533	100.00
Available Statistics	770,624	22.25



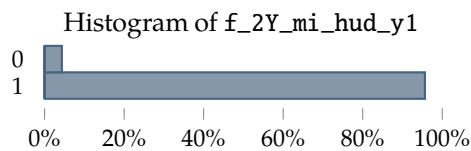
f_2Y_mi_hud_y1

Label Two-year aggregate flag for mi_hud_y1 variable

Description A value of one for this flag indicates that, for the given geography and subpopulation, the cohort and statistic are based on a two year window. Both years in the window are flagged and contain an identical statistic and cohort size. A value of zero indicates that the cohort and statistic are based on the nominal one year window. A missing value indicates the variable does not have a statistic or cohort for this set of year and demographics.

Table Format Supplementary byte

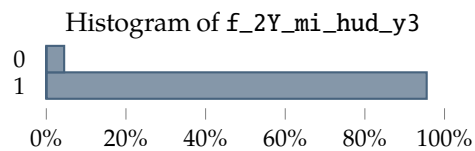
<i>Set</i>	<i>Count</i>	<i>Percent (%)</i>
Total Record Count	3,463,533	100.00
Available Statistics	1,143,871	33.03



f_2Y_mi_hud_y3

Label	Two-year aggregate flag for mi_hud_y3 variable
Description	A value of one for this flag indicates that, for the given geography and subpopulation, the cohort and statistic are based on a two year window. Both years in the window are flagged and contain an identical statistic and cohort size. A value of zero indicates that the cohort and statistic are based on the nominal one year window. A missing value indicates the variable does not have a statistic or cohort for this set of year and demographics.
Table Format	Supplementary byte

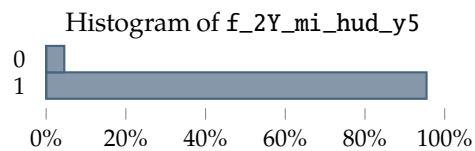
Set	Count	Percent (%)
Total Record Count	3,463,533	100.00
Available Statistics	946,479	27.33



f_2Y_mi_hud_y5

Label	Two-year aggregate flag for mi_hud_y5 variable
Description	A value of one for this flag indicates that, for the given geography and subpopulation, the cohort and statistic are based on a two year window. Both years in the window are flagged and contain an identical statistic and cohort size. A value of zero indicates that the cohort and statistic are based on the nominal one year window. A missing value indicates the variable does not have a statistic or cohort for this set of year and demographics.
Table Format	Supplementary byte

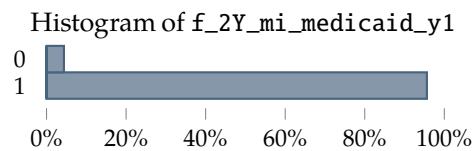
Set	Count	Percent (%)
Total Record Count	3,463,533	100.00
Available Statistics	766,614	22.13



f_2Y_mi_medicaid_y1

Label	Two-year aggregate flag for mi_medicaid_y1 variable
Description	A value of one for this flag indicates that, for the given geography and subpopulation, the cohort and statistic are based on a two year window. Both years in the window are flagged and contain an identical statistic and cohort size. A value of zero indicates that the cohort and statistic are based on the nominal one year window. A missing value indicates the variable does not have a statistic or cohort for this set of year and demographics.
Table Format	Supplementary byte

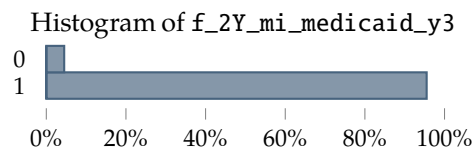
Set	Count	Percent (%)
Total Record Count	3,463,533	100.00
Available Statistics	1,072,253	30.96



f_2Y_mi_medicaid_y3

Label	Two-year aggregate flag for mi_medicaid_y3 variable
Description	A value of one for this flag indicates that, for the given geography and subpopulation, the cohort and statistic are based on a two year window. Both years in the window are flagged and contain an identical statistic and cohort size. A value of zero indicates that the cohort and statistic are based on the nominal one year window. A missing value indicates the variable does not have a statistic or cohort for this set of year and demographics.
Table Format	Supplementary byte

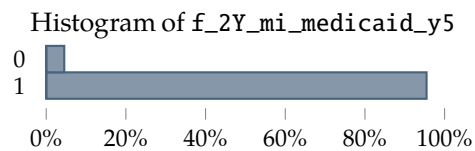
Set	Count	Percent (%)
Total Record Count	3,463,533	100.00
Available Statistics	913,085	26.36



f_2Y_mi_medicaid_y5

Label	Two-year aggregate flag for mi_medicaid_y5 variable
Description	A value of one for this flag indicates that, for the given geography and subpopulation, the cohort and statistic are based on a two year window. Both years in the window are flagged and contain an identical statistic and cohort size. A value of zero indicates that the cohort and statistic are based on the nominal one year window. A missing value indicates the variable does not have a statistic or cohort for this set of year and demographics.
Table Format	Supplementary byte

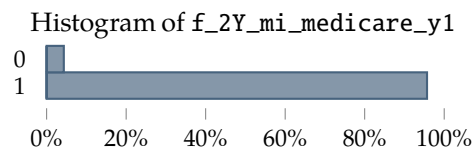
Set	Count	Percent (%)
Total Record Count	3,463,533	100.00
Available Statistics	770,624	22.25



f_2Y_mi_medicare_y1

Label	Two-year aggregate flag for mi_medicare_y1 variable
Description	A value of one for this flag indicates that, for the given geography and subpopulation, the cohort and statistic are based on a two year window. Both years in the window are flagged and contain an identical statistic and cohort size. A value of zero indicates that the cohort and statistic are based on the nominal one year window. A missing value indicates the variable does not have a statistic or cohort for this set of year and demographics.
Table Format	Supplementary byte

Set	Count	Percent (%)
Total Record Count	3,463,533	100.00
Available Statistics	1,151,491	33.25



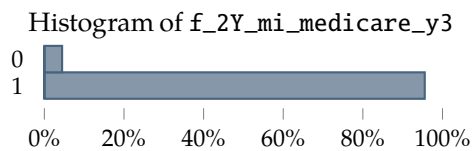
f_2Y_mi_medicare_y3

Label Two-year aggregate flag for mi_medicare_y3 variable

Description A value of one for this flag indicates that, for the given geography and subpopulation, the cohort and statistic are based on a two year window. Both years in the window are flagged and contain an identical statistic and cohort size. A value of zero indicates that the cohort and statistic are based on the nominal one year window. A missing value indicates the variable does not have a statistic or cohort for this set of year and demographics.

Table Format Supplementary byte

<i>Set</i>	<i>Count</i>	<i>Percent (%)</i>
Total Record Count	3,463,533	100.00
Available Statistics	952,270	27.49



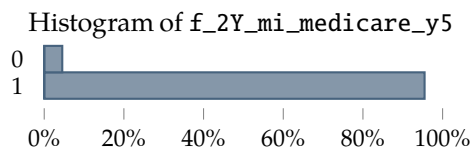
f_2Y_mi_medicare_y5

Label Two-year aggregate flag for mi_medicare_y5 variable

Description A value of one for this flag indicates that, for the given geography and subpopulation, the cohort and statistic are based on a two year window. Both years in the window are flagged and contain an identical statistic and cohort size. A value of zero indicates that the cohort and statistic are based on the nominal one year window. A missing value indicates the variable does not have a statistic or cohort for this set of year and demographics.

Table Format Supplementary byte

<i>Set</i>	<i>Count</i>	<i>Percent (%)</i>
Total Record Count	3,463,533	100.00
Available Statistics	770,624	22.25



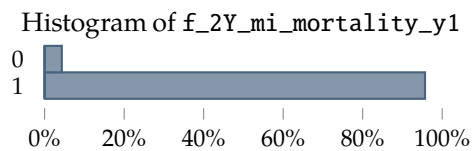
f_2Y_mi_mortality_y1

Label Two-year aggregate flag for mi_mortality_y1 variable

Description A value of one for this flag indicates that, for the given geography and subpopulation, the cohort and statistic are based on a two year window. Both years in the window are flagged and contain an identical statistic and cohort size. A value of zero indicates that the cohort and statistic are based on the nominal one year window. A missing value indicates the variable does not have a statistic or cohort for this set of year and demographics.

Table Format Supplementary byte

<i>Set</i>	<i>Count</i>	<i>Percent (%)</i>
Total Record Count	3,463,533	100.00
Available Statistics	1,151,491	33.25



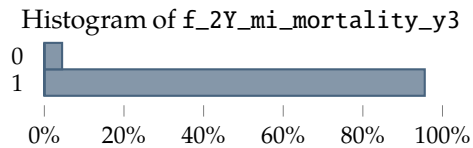
f_2Y_mi_mortality_y3

Label Two-year aggregate flag for mi_mortality_y3 variable

Description A value of one for this flag indicates that, for the given geography and subpopulation, the cohort and statistic are based on a two year window. Both years in the window are flagged and contain an identical statistic and cohort size. A value of zero indicates that the cohort and statistic are based on the nominal one year window. A missing value indicates the variable does not have a statistic or cohort for this set of year and demographics.

Table Format Supplementary byte

<i>Set</i>	<i>Count</i>	<i>Percent (%)</i>
Total Record Count	3,463,533	100.00
Available Statistics	952,270	27.49



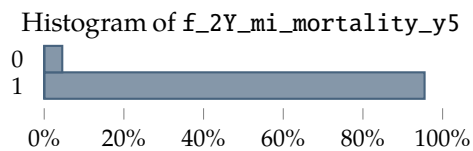
f_2Y_mi_mortality_y5

Label Two-year aggregate flag for mi_mortality_y5 variable

Description A value of one for this flag indicates that, for the given geography and subpopulation, the cohort and statistic are based on a two year window. Both years in the window are flagged and contain an identical statistic and cohort size. A value of zero indicates that the cohort and statistic are based on the nominal one year window. A missing value indicates the variable does not have a statistic or cohort for this set of year and demographics.

Table Format Supplementary byte

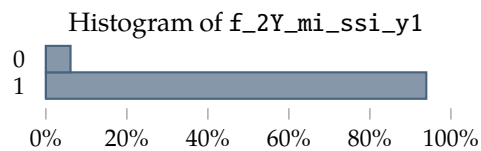
<i>Set</i>	<i>Count</i>	<i>Percent (%)</i>
Total Record Count	3,463,533	100.00
Available Statistics	770,624	22.25



f_2Y_mi_ssi_y1

Label	Two-year aggregate flag for mi_ssi_y1 variable
Description	A value of one for this flag indicates that, for the given geography and subpopulation, the cohort and statistic are based on a two year window. Both years in the window are flagged and contain an identical statistic and cohort size. A value of zero indicates that the cohort and statistic are based on the nominal one year window. A missing value indicates the variable does not have a statistic or cohort for this set of year and demographics.
Table Format	Supplementary byte

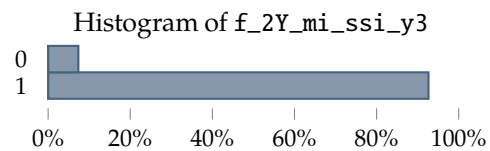
Set	Count	Percent (%)
Total Record Count	3,463,533	100.00
Available Statistics	347,147	10.02



f_2Y_mi_ssi_y3

Label	Two-year aggregate flag for mi_ssi_y3 variable
Description	A value of one for this flag indicates that, for the given geography and subpopulation, the cohort and statistic are based on a two year window. Both years in the window are flagged and contain an identical statistic and cohort size. A value of zero indicates that the cohort and statistic are based on the nominal one year window. A missing value indicates the variable does not have a statistic or cohort for this set of year and demographics.
Table Format	Supplementary byte

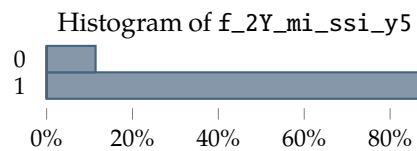
Set	Count	Percent (%)
Total Record Count	3,463,533	100.00
Available Statistics	222,791	6.43



f_2Y_mi_ssi_y5

Label	Two-year aggregate flag for mi_ssi_y5 variable
Description	A value of one for this flag indicates that, for the given geography and subpopulation, the cohort and statistic are based on a two year window. Both years in the window are flagged and contain an identical statistic and cohort size. A value of zero indicates that the cohort and statistic are based on the nominal one year window. A missing value indicates the variable does not have a statistic or cohort for this set of year and demographics.
Table Format	Supplementary byte

Set	Count	Percent (%)
Total Record Count	3,463,533	100.00
Available Statistics	95,707	2.76



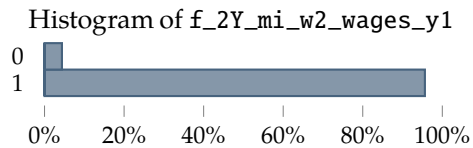
f_2Y_mi_w2_wages_y1

Label Two-year aggregate flag for mi_w2_wages_y1 variable

Description A value of one for this flag indicates that, for the given geography and subpopulation, the cohort and statistic are based on a two year window. Both years in the window are flagged and contain an identical statistic and cohort size. A value of zero indicates that the cohort and statistic are based on the nominal one year window. A missing value indicates the variable does not have a statistic or cohort for this set of year and demographics.

Table Format Supplementary byte

<i>Set</i>	<i>Count</i>	<i>Percent (%)</i>
Total Record Count	3,463,533	100.00
Available Statistics	1,072,253	30.96



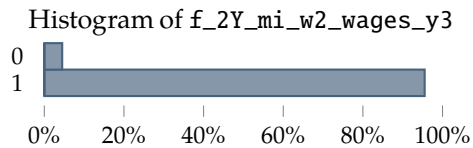
f_2Y_mi_w2_wages_y3

Label Two-year aggregate flag for mi_w2_wages_y3 variable

Description A value of one for this flag indicates that, for the given geography and subpopulation, the cohort and statistic are based on a two year window. Both years in the window are flagged and contain an identical statistic and cohort size. A value of zero indicates that the cohort and statistic are based on the nominal one year window. A missing value indicates the variable does not have a statistic or cohort for this set of year and demographics.

Table Format Supplementary byte

<i>Set</i>	<i>Count</i>	<i>Percent (%)</i>
Total Record Count	3,463,533	100.00
Available Statistics	913,077	26.36



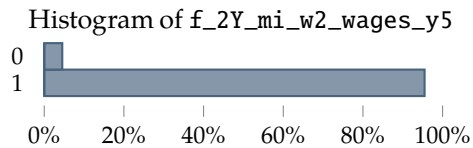
f_2Y_mi_w2_wages_y5

Label Two-year aggregate flag for mi_w2_wages_y5 variable

Description A value of one for this flag indicates that, for the given geography and subpopulation, the cohort and statistic are based on a two year window. Both years in the window are flagged and contain an identical statistic and cohort size. A value of zero indicates that the cohort and statistic are based on the nominal one year window. A missing value indicates the variable does not have a statistic or cohort for this set of year and demographics.

Table Format Supplementary byte

<i>Set</i>	<i>Count</i>	<i>Percent (%)</i>
Total Record Count	3,463,533	100.00
Available Statistics	770,624	22.25



4.3.3 Commuting zone crosswalk

These variables provide a crosswalk between county FIPS codes (fips) and commuting zone identifiers (cz_id).

cz_id		
Label	Commuting zone ID	
Description	Five digit code uniquely identifying commuting zones. The first two digits are the state FIPS code. The last three digits are the 2000 Census-designated commuting zone IDs. A crosswalk between commuting zone IDs and county-level FIPS codes can be found in the county_to_CZ_xwalk file. The commuting zone name in the crosswalk file is the largest city by population within the commuting zone.	
Table Format	Commuting zone crosswalk string	
Code scheme	commutingzone code	
Set	Count	Percent (%)
Total Record Count	3,141	100.00
Available Statistics	3,141	100.00

fips		
Label	County FIPS code	
Description	Five-digit county-level Federal Information Processing Standards (FIPS) code. The first two digits indicate the state of the county via the state two-digit FIPS code and the last three digits indicate the county only 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	Commuting zone crosswalk string	
Code scheme	County FIPS	
Set	Count	Percent (%)
Total Record Count	3,141	100.00
Available Statistics	3,141	100.00

countyname		
Label	County name	
Description	Name of county according to the U.S. Census Bureau.	
Table Format	Commuting zone crosswalk string	
<i>Set</i>	<i>Count</i>	<i>Percent (%)</i>
Total Record Count	3,141	100.00

commuting_zone_name		
Label	Commutingzone name	
Description	Name of the largest uniquely defining city within the state-delineated commuting zones, followed by the state abbreviations and (CZ).	
Table Format	Commuting zone crosswalk string	
<i>Set</i>	<i>Count</i>	<i>Percent (%)</i>
Total Record Count	3,141	100.00

4.3.4 Context

Context variables are provided to support comparison and contextualization of criminal justice caseload and socioeconomic outcome statistics.

cz_id		
Label	Commuting zone ID	
Description	Five digit code uniquely identifying commuting zones. The first two digits are the state FIPS code. The last three digits are the 2000 Census-designated commuting zone IDs. A crosswalk between commuting zone IDs and county-level FIPS codes can be found in the county_to_CZ_xwalk file. The commuting zone name in the crosswalk file is the largest city by population within the commuting zone.	
Table Format	Context string	
Code scheme	commutingzone code	
Set	Count	Percent (%)
Total Record Count	841	100.00
Available Statistics	841	100.00

N_contextdata

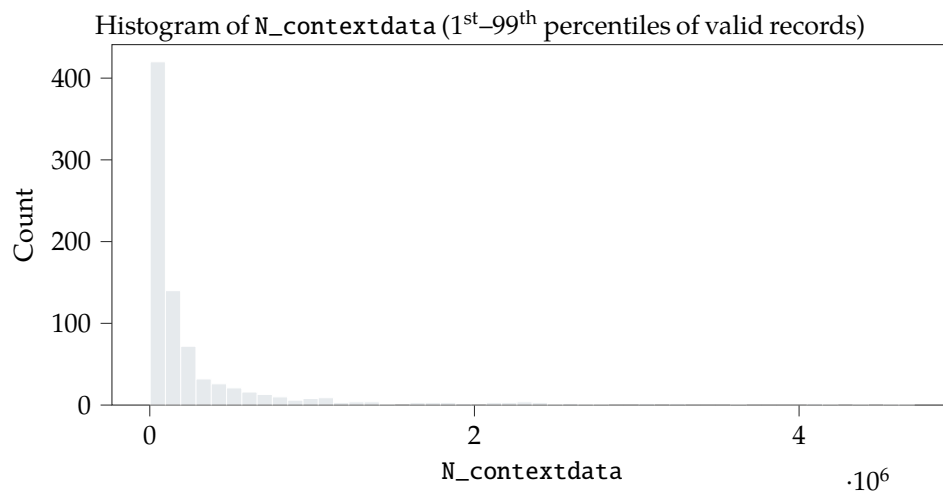
Label Resident population for violent, property, poverty, health and unemployment statistics in context data

Description Resident population of geographical area averaged from 20102020.

Table Format Context
numeric

<i>Set</i>	<i>Count</i>	<i>Percent (%)</i>
Total Record Count	841	100.00
Available Statistics	841	100.00

<i>Statistic</i>	<i>Value</i>
Mean	382,931
Minimum	908
25 th percentile	34,046
Median	93,145
75 th percentile	270,156
Maximum	18,422,440

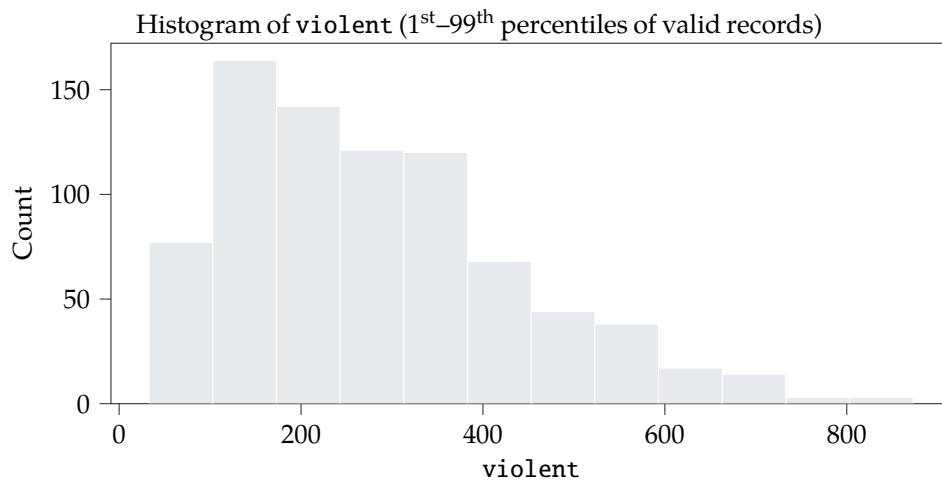


violent

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 20102020. Violent crime is defined as murder, rape, robbery or aggravated assault.
Table Format	Context numeric

Set	Count	Percent (%)
Total Record Count	841	100.00
Available Statistics	826	98.22

Statistic	Value
Mean	290.06
Minimum	4.00
25 th percentile	156.00
Median	253.00
75 th percentile	374.00
Maximum	1,982.00



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 Format	Context numeric

<i>Set</i>	<i>Count</i>	<i>Percent (%)</i>
Total Record Count	841	100.00
Available Statistics	827	98.34

<i>Statistic</i>	<i>Value</i>
Mean	2,311.62
Minimum	9.00
25 th percentile	1,626.00
Median	2,272.00
75 th percentile	3,013.00
Maximum	6,010.00

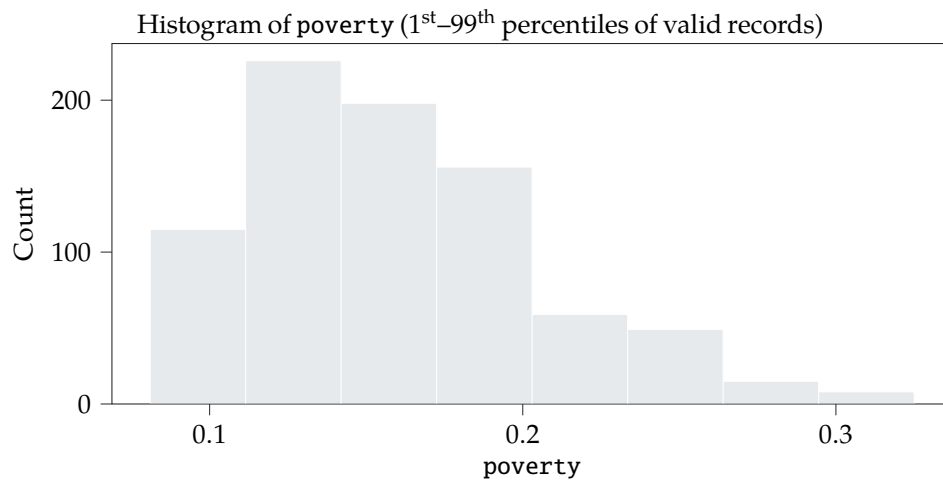


poverty

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 20102020.
Table Format	Context numeric

<i>Set</i>	<i>Count</i>	<i>Percent (%)</i>
Total Record Count	841	100.00
Available Statistics	841	100.00

<i>Statistic</i>	<i>Value</i>
Mean	0.16
Minimum	0.06
25 th percentile	0.12
Median	0.15
75 th percentile	0.19
Maximum	0.43

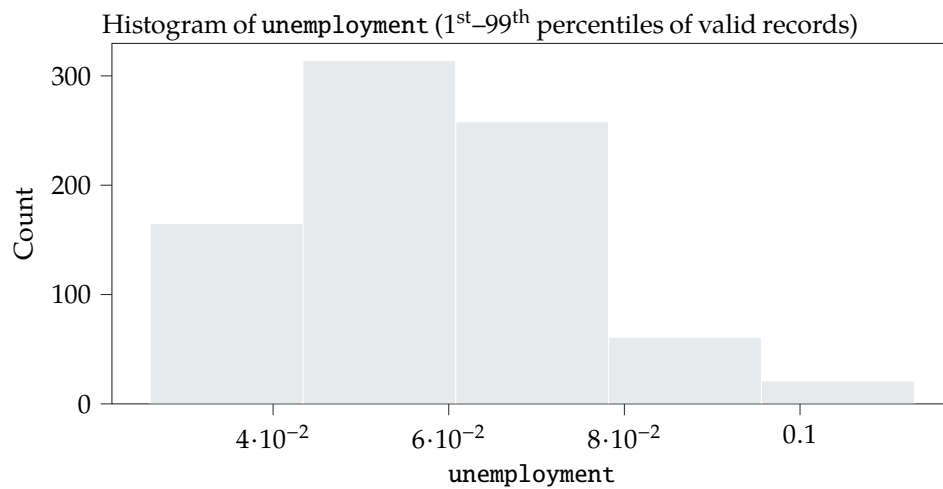


unemployment

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 Format	Context numeric

<i>Set</i>	<i>Count</i>	<i>Percent (%)</i>
Total Record Count	841	100.00
Available Statistics	831	98.81

<i>Statistic</i>	<i>Value</i>
Mean	0.06
Minimum	0.02
25 th percentile	0.05
Median	0.06
75 th percentile	0.07
Maximum	0.23



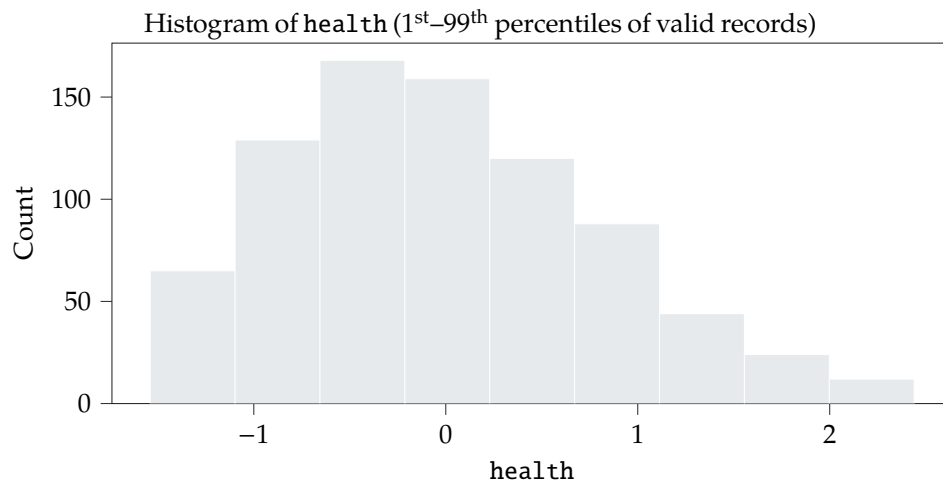
health

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 Format	Context numeric
--------------	--------------------

<i>Set</i>	<i>Count</i>	<i>Percent (%)</i>
Total Record Count	841	100.00
Available Statistics	823	97.86

<i>Statistic</i>	<i>Value</i>
Mean	0.00
Minimum	-1.66
25 th percentile	-0.64
Median	-0.11
75 th percentile	0.55
Maximum	4.45



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 against 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 assign- ment 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 assign- ment 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 = justice event $\in \{\text{misdemeanor charge, felony charge, prison release, probation start, parole start}\},$
 j = justice event year,
 k = years since justice event $\in \{1, 3, 5\},$
 g = geography: state, county, county aggregation,
 s = sex $\in \{\text{male, female}\},$
 r = race/ethnicity $\in \{\text{NH White, NH Black, NH Asian/PI, Hispanic, AIAN}\},$
 a = age group $\in \{15-24, 25-39, \geq 40\},$
 h = justice history $\in \{\text{no previous justice involvement, previous justice, involvement}\},$ and
 c = 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:

$$w_{itsra} = \frac{\sum_{itsra} I_i}{\sum_{itsra} I_i PIK_i}, \text{ where}$$

$$I_i = \begin{cases} 1 & \text{if } i \in tsra \\ 0 & \text{otherwise} \end{cases},$$

$$PIK_i = \begin{cases} 1 & \text{if } i \text{ was assigned a PIK} \\ 0 & \text{otherwise} \end{cases},$$

$$t = \text{CJARS table} \in \{\text{arrest, adjudication, probation, incarceration, parole}\},$$

$$s = \text{sex} \in \{\text{male, female}\},$$

$$r = \text{race/ethnicity} \in \{\text{NH White, NH Black, NH Asian/PI, Hispanic, AIAN}\}, \text{ and}$$

$$a = \text{age group} \in \{15-24, 25-39, \geq 40\}.$$

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:

$$y_{ejkgsrahc} = \frac{\sum_{iejkgsrahc} I_i EMP_i w_{itsra}}{\sum_{iejkgsrahc} I_i w_{itsra}}, \text{ where}$$

$$I_i = \begin{cases} 1 & \text{if } i \in ejkgsrahc \\ 0 & \text{otherwise} \end{cases},$$

$$EMP_i = \begin{cases} 1 & \text{if } i \text{ is employed} \\ 0 & \text{otherwise} \end{cases},$$

$t = \text{CJARS table} \in \{\text{arrest, adjudication, probation, incarceration, parole}\},$
 $e = \text{justice event} \in \{\text{misdemeanor charge, felony charge, prison release, probation start, parole start}\},$
 $j = \text{justice event year},$
 $k = \text{years since justice event} \in \{1, 3, 5\},$
 $g = \text{geography: state, county, county aggregation},$
 $s = \text{sex} \in \{\text{male, female}\},$
 $r = \text{race/ethnicity} \in \{\text{NH White, NH Black, NH Asian/PI, Hispanic, AIAN}\},$
 $a = \text{age group} \in \{15-24, 25-39, \geq 40\},$
 $h = \text{justice history} \in \{\text{no previous justice involvement, previous justice, involvement}\}, \text{ and}$
 $c = \text{crime type} \in \{\text{violent, property, drug}\}.$

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

A.8 References

- Bernasco, Wim, Richard Block, and Stijn Ruiter. 2012. Go Where the Money Is: Modeling Street Robbers' Location Choices. *Journal of Economic Geography* 13(1): 119-43. doi:[10.1093/jeg/lbs005](https://doi.org/10.1093/jeg/lbs005).
- Bhaskar, Renuka, Adela Luque, Sonya Rastogi, and James Noon. 2014. Coverage and Agreement of Administrative Records and 2010 American Community Survey Demographic Data. Census Bureau CARRA Working Paper 2014-14. <https://www.census.gov/library/working-papers/2014/adrm/carra-wp-2014-14.html>.
- Bhaskar, Renuka, James Noon, Brett O'Hara, and Victoria Velkoff. 2016. Medicare Coverage and Reporting: A Comparison of the Current Population Survey and Administrative Records. Census Bureau CARRA Working Paper 2016-12. <https://www.census.gov/library/working-papers/2016/adrm/carra-wp-2016-12.html>.
- Bond, Brittany, J. David Brown, Adela Luque, and Amy O'Hara. 2014. The Nature of the Bias When Studying Only Linkable Person Records: Evidence from the American Community Survey. Census Bureau CARRA Working Paper 2014-08. <https://www.census.gov/library/working-papers/2014/adrm/carra-wp-2014-08.html>.
- Ennis, Sharon R., Sonya R. Porter, James M. Noon, and Ellen Zapata. 2018. When Race and Hispanic Origin Reporting are Discrepant Across Administrative Records and Third Party Sources: Exploring Methods to Assign Responses. *Statistical Journal of the IAOS* 34(2): 179-89. doi:[10.3233/SJI-170374](https://doi.org/10.3233/SJI-170374). Also released as [Census Bureau CARRA Working Paper 2015-08](#).
- Finlay, Keith, and Katie Genadek. 2021. Measuring All-Cause Mortality with the Census Numident File. *American Journal of Public Health* 111(S2): S141-S148. doi:[10.2105/ajph.2021.306217](https://doi.org/10.2105/ajph.2021.306217). Also released as [Census Bureau ADEP Working Paper 2021-03](#).
- Finlay, Keith, and Michael Mueller-Smith. 2021. Justice-Involved Individuals in the Labor Market since the Great Recession. 2021. *ANNALS of the American Academy of Political and Social Science* 695(1): 107-22. doi:[10.1177/00027162211024532](https://doi.org/10.1177/00027162211024532). Also released as [Census Bureau ADEP Working Paper 2021-04](#).
- Finlay, Keith, and Michael Mueller-Smith. 2022. Criminal Justice Administrative Records System (CJARS). https://cjars.org/wp-content/uploads/CJARS_data_docs_2022q4.pdf.
- Limburg, Aubrey, Adam Kurczewski, and Victoria Udalova. 2023. Enhancing Race and Ethnicity Information in Medicaid Data: The Role of Census Bureau Data. Census Bureau SEHSD Working Paper 2023-05. <https://www.census.gov/sehsd/working-papers/2023-05>.

[//www.census.gov/content/dam/Census/library/working-papers/2023/demo/sehsd-wp2023-05.pdf](https://www.census.gov/content/dam/Census/library/working-papers/2023/demo/sehsd-wp2023-05.pdf).

Meyer, Bruce D., and Derek Wu. 2018. The Poverty Reduction of Social Security and Means-Tested Transfers. *ILR Review* 71(5): 1106-53. doi:10.1177/0019793918790220 Supplemental online appendix: https://journals.sagepub.com/doi/suppl/10.1177/0019793918790220/suppl_file/DS_10.1177_0019793918790220.pdf

Mulry, Mary H., Tom Mule, Andrew Keller, Scott Konicki. 2021. Administrative Record Modeling In the 2020 Census. Census Bureau Working Paper. <https://www2.census.gov/programs-surveys/decennial/2020/program-management/planning-docs/administrative-record-modeling-in-the-2020-census.pdf>.

Noon, James M., Leticia E. Fernandez, and Sonya R. Porter. 2016. Response Error and the Medicaid Undercount in the Current Population Survey. Census Bureau CARRA Working Paper 2016-11. <https://www.census.gov/library/working-papers/2016/adrm/carra-wp-2016-11.html>.

O'Hara, Amy, Adam Bee, and Joshua Mitchell. 2017. Preliminary Research for Replacing or Supplementing the Income Question on the American Community Survey with Administrative Records. American Community Survey Research and Evaluation Report Memorandum Series ACS16-RER-6; Center for Administrative Records Research and Applications Memorandum Series 16-7. https://www.census.gov/content/dam/Census/library/working-papers/2016/acs/2016_Ohara_01.pdf

Papp, Jordan, and Michael Mueller-Smith. 2022. Benchmarking the 2022 Q4 Vintage of the Criminal Justice Records System's Data Infrastructure. https://cjars.org/wp-content/uploads/CJARS_Benchmarking_Report_2022q4.pdf

Rastogi, Sonya and Amy O'Hara. 2012. 2010 Census Match Study Report. Census Bureau Planning Memo 247. https://www.census.gov/library/publications/2012/dec/2010_cpex_247.html.

Scally, Corianne P., Amanda Gold, Carl Hedman, Matt Gerken, and Nicole DuBois. 2018. The Low-Income Housing Tax Credit: Past Achievements, Future Challenges. Washington, D.C.: Urban Institute. https://www.urban.org/sites/default/files/publication/98761/lithc_past_achievements_future_challenges_final_0.pdf

Scally, Corianne P., and David Lipsetz. 2017. New Public Data Available on USDA Rural Housing Service's Single-Family and Multifamily Programs. *Cityscape*, 19(1): 295-304. <https://www.huduser.gov/portal/periodicals/cityscape/vol19num1/ch17.pdf>

Wagner, Deborah, and Mary Layne. 2014. The Person Identification Validation System (PVS): Applying the Center for Administrative Records Research and Applications' (CARRA) Record Linkage Software. Census Bureau CARRA Working Paper 2014-01. <https://www.census.gov/library/working-papers/2014/adrm/carra-wp-2014-01.html>.

National Academies of Sciences, Engineering, and Medicine. 2018. The 2014 Redesign of the Survey of Income and Program Participation: An Assessment. Washington, DC: National Academies Press. doi:10.17226/24864

B Code schemes

B.1 Geographic and demographic codes

B.1.1 Commuting Zone IDs

This scheme is used for the following variables:

- [Primary data: cz_id](#)
- [Supplementary: cz_id](#)
- [Commuting zone crosswalk: cz_id](#)
- [Context: cz_id](#)

To see a list of commuting zones, please refer to the county to commuting zone cross walk that was provided in the download packet. Commuting zone names are the largest city within the zone.

B.1.2 Sex codes

This scheme is used for the following variables:

- [Primary data: sex](#)
- [Supplementary: sex](#)

Table 7: 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](#)
- [Supplementary: race](#)

Table 8: 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](#)
- [Supplementary: age_group](#)

Table 9: 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`
- Supplementary: `off_type`

Table 10: 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`
- Supplementary: `repeat_contact`

Table 11: Repeat contact codes

Value	Label
0	All
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
ID001	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 available. Due to this, recidivism to prison for Nevada is not included. Additionally, Nevada incarceration stock and spell length statistics are not included in nationwide aggregation

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.

Bibliography

- Finlay, Keith, and Michael Mueller-Smith. 2022. *Criminal Justice Administrative Records System (CJARS)*. Technical report. U.S. Census Bureau and University of Michigan. cjars.org/wp-content/uploads/CJARS_data_docs_2022q4.pdf.
- . 2023. Criminal Justice Administrative Records System (CJARS) [dataset]. Ann Arbor, MI: University of Michigan. <https://cjars.org>.
- Finlay, Keith, Michael Mueller-Smith, and the CJARS team. 2024. Justice Outcomes Explorer (JOE) [dataset]. Ann Arbor, MI: University of Michigan. <https://joe.cjars.org>.
- Papp, Jordan, and Michael Mueller-Smith. 2022. Benchmarking the 2022 Q4 Vintage of the Criminal Justice Records System's Data Infrastructure. https://cjars.org/wp-content/uploads/CJARS_Benchmarking_Report_2022q4.pdf.
- U.S. Bureau of Labor Statistics. 2010. *Unemployment Rate [UNRATE]*, retrieved from FRED, Federal Reserve Bank of St. Louis. <https://fred.stlouisfed.org/series/UNRATE>.
- United States Census Bureau Small Area Income and Poverty Estimates (SAIPE) Program. 2021. *SAIPE State and County Estimates for 2010-2021*. Each year downloaded separately. <https://www.census.gov/data/datasets/2021/demo/saipe/2021-state-and-county.html>.
- United States Department of Justice. Federal Bureau of Investigation. 2019. *Uniform Crime Reporting Program Data: County-Level Detailed Arrest and Offense Data, United States, 2010-2016*. Inter-university Consortium for Political and Social Research [distributor]. <https://doi.org/10.3886/ICPSR37059.v3>.
- University of Wisconsin Population Health Institute. 2022. *County Health Rankings & Roadmaps 2022*. www.countyhealthrankings.org.

Index

- age code, [503](#)
- age_group, [32](#), [433](#)
- aggregations, [13](#)

- Census microdata, [10](#)
- citation, [6](#)
- CJARS microdata, [10](#)
- code schemes, [503](#)
- codebook, [16](#)
- cohort_year, [29](#), [430](#)
- cohorts, [10](#)
- commuting zone code, [503](#)
- commuting zone crosswalk, [484](#)
- commuting_zone_name, [485](#)
- context, [486](#)
- context data, [15](#)
- county groups, [12](#)
- countyname, [485](#)
- coverage, [6](#)
- cz_id, [28](#), [429](#), [484](#), [486](#)

- data notes, [505](#)
- data sources, [5](#)
- disclosure avoidance, [13](#)

- estimation groups, [12](#)
- ethnicity code, [503](#)

- f_2Y_fe_above_poverty_y1, [436](#)
- f_2Y_fe_above_poverty_y3, [437](#)
- f_2Y_fe_above_poverty_y5, [438](#)
- f_2Y_fe_any_w2_y1, [439](#)
- f_2Y_fe_any_w2_y3, [440](#)
- f_2Y_fe_any_w2_y5, [441](#)
- f_2Y_fe_hud_y1, [442](#)
- f_2Y_fe_hud_y3, [443](#)
- f_2Y_fe_hud_y5, [444](#)
- f_2Y_fe_medicaid_y1, [445](#)
- f_2Y_fe_medicaid_y3, [446](#)
- f_2Y_fe_medicaid_y5, [447](#)
- f_2Y_fe_medicare_y1, [448](#)
- f_2Y_fe_medicare_y3, [449](#)
- f_2Y_fe_medicare_y5, [450](#)
- f_2Y_fe_mortality_y1, [451](#)
- f_2Y_fe_mortality_y3, [452](#)
- f_2Y_fe_mortality_y5, [453](#)
- f_2Y_fe_ssi_y1, [454](#)
- f_2Y_fe_ssi_y3, [455](#)
- f_2Y_fe_ssi_y5, [456](#)
- f_2Y_fe_w2_wages_y1, [457](#)
- f_2Y_fe_w2_wages_y3, [458](#)
- f_2Y_fe_w2_wages_y5, [459](#)

- f_2Y_mi_above_poverty_y1, [460](#)
- f_2Y_mi_above_poverty_y3, [461](#)
- f_2Y_mi_above_poverty_y5, [462](#)
- f_2Y_mi_any_w2_y1, [463](#)
- f_2Y_mi_any_w2_y3, [464](#)
- f_2Y_mi_any_w2_y5, [465](#)
- f_2Y_mi_hud_y1, [466](#)
- f_2Y_mi_hud_y3, [467](#)
- f_2Y_mi_hud_y5, [468](#)
- f_2Y_mi_medicaid_y1, [469](#)
- f_2Y_mi_medicaid_y3, [470](#)
- f_2Y_mi_medicaid_y5, [471](#)
- f_2Y_mi_medicare_y1, [472](#)
- f_2Y_mi_medicare_y3, [473](#)
- f_2Y_mi_medicare_y5, [474](#)
- f_2Y_mi_mortality_y1, [475](#)
- f_2Y_mi_mortality_y3, [476](#)
- f_2Y_mi_mortality_y5, [477](#)
- f_2Y_mi_ssi_y1, [478](#)
- f_2Y_mi_ssi_y3, [479](#)
- f_2Y_mi_ssi_y5, [480](#)
- f_2Y_mi_w2_wages_y1, [481](#)
- f_2Y_mi_w2_wages_y3, [482](#)
- f_2Y_mi_w2_wages_y5, [483](#)
- fe_above_poverty_y1, [37](#)
- fe_above_poverty_y3, [39](#)
- fe_above_poverty_y5, [41](#)
- fe_any_w2_y1, [43](#)
- fe_any_w2_y3, [45](#)
- fe_any_w2_y5, [47](#)
- fe_hud_y1, [49](#)
- fe_hud_y3, [51](#)
- fe_hud_y5, [53](#)
- fe_medicaid_y1, [55](#)
- fe_medicaid_y3, [57](#)
- fe_medicaid_y5, [59](#)
- fe_medicare_y1, [61](#)
- fe_medicare_y3, [63](#)
- fe_medicare_y5, [65](#)
- fe_mortality_y1, [67](#)
- fe_mortality_y3, [69](#)
- fe_mortality_y5, [71](#)
- fe_proc_time, [73](#)
- fe_rate, [35](#)
- fe_share_conv, [75](#)
- fe_ssi_y1, [77](#)
- fe_ssi_y3, [79](#)
- fe_ssi_y5, [81](#)
- fe_to_fe_recid_y1, [83](#)
- fe_to_fe_recid_y2, [85](#)
- fe_to_fe_recid_y3, [87](#)

fe_to_fe_recid_y4, [89](#)
 fe_to_fe_recid_y5, [91](#)
 fe_to_mi_recid_y1, [93](#)
 fe_to_mi_recid_y2, [95](#)
 fe_to_mi_recid_y3, [97](#)
 fe_to_mi_recid_y4, [99](#)
 fe_to_mi_recid_y5, [101](#)
 fe_w2_wages_y1, [103](#)
 fe_w2_wages_y3, [105](#)
 fe_w2_wages_y5, [107](#)
 fips, [484](#)
 funders, [6](#)

 geographies, [11](#)

 health, [492](#)

 Idaho
 data notes, [505](#)
 imputation, [11](#)
 inc_above_poverty_y1, [111](#)
 inc_above_poverty_y3, [113](#)
 inc_above_poverty_y5, [115](#)
 inc_any_w2_y1, [117](#)
 inc_any_w2_y3, [119](#)
 inc_any_w2_y5, [121](#)
 inc_hud_y1, [123](#)
 inc_hud_y3, [125](#)
 inc_hud_y5, [127](#)
 inc_medicaid_y1, [129](#)
 inc_medicaid_y3, [131](#)
 inc_medicaid_y5, [133](#)
 inc_medicare_y1, [135](#)
 inc_medicare_y3, [137](#)
 inc_medicare_y5, [139](#)
 inc_mortality_y1, [141](#)
 inc_mortality_y3, [143](#)
 inc_mortality_y5, [145](#)
 inc_rate, [109](#)
 inc_spell_len, [147](#)
 inc_ssi_y1, [149](#)
 inc_ssi_y3, [151](#)
 inc_ssi_y5, [153](#)
 inc_to_fe_recid_y1, [155](#)
 inc_to_fe_recid_y2, [157](#)
 inc_to_fe_recid_y3, [159](#)
 inc_to_fe_recid_y4, [161](#)
 inc_to_fe_recid_y5, [163](#)
 inc_to_inc_recid_y1, [165](#)
 inc_to_inc_recid_y2, [167](#)
 inc_to_inc_recid_y3, [169](#)
 inc_to_inc_recid_y4, [171](#)
 inc_to_inc_recid_y5, [173](#)
 inc_to_mi_recid_y1, [175](#)
 inc_to_mi_recid_y2, [177](#)

 inc_to_mi_recid_y3, [179](#)
 inc_to_mi_recid_y4, [181](#)
 inc_to_mi_recid_y5, [183](#)
 inc_w2_wages_y1, [185](#)
 inc_w2_wages_y3, [187](#)
 inc_w2_wages_y5, [189](#)

 methodology overview, [10](#)
 mi_above_poverty_y1, [193](#)
 mi_above_poverty_y3, [195](#)
 mi_above_poverty_y5, [197](#)
 mi_any_w2_y1, [199](#)
 mi_any_w2_y3, [201](#)
 mi_any_w2_y5, [203](#)
 mi_hud_y1, [205](#)
 mi_hud_y3, [207](#)
 mi_hud_y5, [209](#)
 mi_medicaid_y1, [211](#)
 mi_medicaid_y3, [213](#)
 mi_medicaid_y5, [215](#)
 mi_medicare_y1, [217](#)
 mi_medicare_y3, [219](#)
 mi_medicare_y5, [221](#)
 mi_mortality_y1, [223](#)
 mi_mortality_y3, [225](#)
 mi_mortality_y5, [227](#)
 mi_proc_time, [229](#)
 mi_rate, [191](#)
 mi_share_conv, [231](#)
 mi_ssi_y1, [233](#)
 mi_ssi_y3, [235](#)
 mi_ssi_y5, [237](#)
 mi_to_fe_recid_y1, [239](#)
 mi_to_fe_recid_y2, [241](#)
 mi_to_fe_recid_y3, [243](#)
 mi_to_fe_recid_y4, [245](#)
 mi_to_fe_recid_y5, [247](#)
 mi_to_mi_recid_y1, [249](#)
 mi_to_mi_recid_y2, [251](#)
 mi_to_mi_recid_y3, [253](#)
 mi_to_mi_recid_y4, [255](#)
 mi_to_mi_recid_y5, [257](#)
 mi_w2_wages_y1, [259](#)
 mi_w2_wages_y3, [261](#)
 mi_w2_wages_y5, [263](#)
 Minnesota
 data notes, [505](#)

 N_contextdata, [487](#)
 N_fe_above_poverty_y1, [38](#)
 N_fe_above_poverty_y3, [40](#)
 N_fe_above_poverty_y5, [42](#)
 N_fe_any_w2_y1, [44](#)
 N_fe_any_w2_y3, [46](#)

[N_fe_any_w2_y5, 48](#)
[N_fe_hud_y1, 50](#)
[N_fe_hud_y3, 52](#)
[N_fe_hud_y5, 54](#)
[N_fe_medicaid_y1, 56](#)
[N_fe_medicaid_y3, 58](#)
[N_fe_medicaid_y5, 60](#)
[N_fe_medicare_y1, 62](#)
[N_fe_medicare_y3, 64](#)
[N_fe_medicare_y5, 66](#)
[N_fe_mortality_y1, 68](#)
[N_fe_mortality_y3, 70](#)
[N_fe_mortality_y5, 72](#)
[N_fe_proc_time, 74](#)
[N_fe_rate, 36](#)
[N_fe_share_conv, 76](#)
[N_fe_ssi_y1, 78](#)
[N_fe_ssi_y3, 80](#)
[N_fe_ssi_y5, 82](#)
[N_fe_to_fe_recid_y1, 84](#)
[N_fe_to_fe_recid_y2, 86](#)
[N_fe_to_fe_recid_y3, 88](#)
[N_fe_to_fe_recid_y4, 90](#)
[N_fe_to_fe_recid_y5, 92](#)
[N_fe_to_mi_recid_y1, 94](#)
[N_fe_to_mi_recid_y2, 96](#)
[N_fe_to_mi_recid_y3, 98](#)
[N_fe_to_mi_recid_y4, 100](#)
[N_fe_to_mi_recid_y5, 102](#)
[N_fe_w2_wages_y1, 104](#)
[N_fe_w2_wages_y3, 106](#)
[N_fe_w2_wages_y5, 108](#)
[N_inc_above_poverty_y1, 112](#)
[N_inc_above_poverty_y3, 114](#)
[N_inc_above_poverty_y5, 116](#)
[N_inc_any_w2_y1, 118](#)
[N_inc_any_w2_y3, 120](#)
[N_inc_any_w2_y5, 122](#)
[N_inc_hud_y1, 124](#)
[N_inc_hud_y3, 126](#)
[N_inc_hud_y5, 128](#)
[N_inc_medicaid_y1, 130](#)
[N_inc_medicaid_y3, 132](#)
[N_inc_medicaid_y5, 134](#)
[N_inc_medicare_y1, 136](#)
[N_inc_medicare_y3, 138](#)
[N_inc_medicare_y5, 140](#)
[N_inc_mortality_y1, 142](#)
[N_inc_mortality_y3, 144](#)
[N_inc_mortality_y5, 146](#)
[N_inc_rate, 110](#)
[N_inc_spell_len, 148](#)
[N_inc_ssi_y1, 150](#)
[N_inc_ssi_y3, 152](#)

[N_inc_ssi_y5, 154](#)
[N_inc_to_fe_recid_y1, 156](#)
[N_inc_to_fe_recid_y2, 158](#)
[N_inc_to_fe_recid_y3, 160](#)
[N_inc_to_fe_recid_y4, 162](#)
[N_inc_to_fe_recid_y5, 164](#)
[N_inc_to_inc_recid_y1, 166](#)
[N_inc_to_inc_recid_y2, 168](#)
[N_inc_to_inc_recid_y3, 170](#)
[N_inc_to_inc_recid_y4, 172](#)
[N_inc_to_inc_recid_y5, 174](#)
[N_inc_to_mi_recid_y1, 176](#)
[N_inc_to_mi_recid_y2, 178](#)
[N_inc_to_mi_recid_y3, 180](#)
[N_inc_to_mi_recid_y4, 182](#)
[N_inc_to_mi_recid_y5, 184](#)
[N_inc_w2_wages_y1, 186](#)
[N_inc_w2_wages_y3, 188](#)
[N_inc_w2_wages_y5, 190](#)
[N_mi_above_poverty_y1, 194](#)
[N_mi_above_poverty_y3, 196](#)
[N_mi_above_poverty_y5, 198](#)
[N_mi_any_w2_y1, 200](#)
[N_mi_any_w2_y3, 202](#)
[N_mi_any_w2_y5, 204](#)
[N_mi_hud_y1, 206](#)
[N_mi_hud_y3, 208](#)
[N_mi_hud_y5, 210](#)
[N_mi_medicaid_y1, 212](#)
[N_mi_medicaid_y3, 214](#)
[N_mi_medicaid_y5, 216](#)
[N_mi_medicare_y1, 218](#)
[N_mi_medicare_y3, 220](#)
[N_mi_medicare_y5, 222](#)
[N_mi_mortality_y1, 224](#)
[N_mi_mortality_y3, 226](#)
[N_mi_mortality_y5, 228](#)
[N_mi_proc_time, 230](#)
[N_mi_rate, 192](#)
[N_mi_share_conv, 232](#)
[N_mi_ssi_y1, 234](#)
[N_mi_ssi_y3, 236](#)
[N_mi_ssi_y5, 238](#)
[N_mi_to_fe_recid_y1, 240](#)
[N_mi_to_fe_recid_y2, 242](#)
[N_mi_to_fe_recid_y3, 244](#)
[N_mi_to_fe_recid_y4, 246](#)
[N_mi_to_fe_recid_y5, 248](#)
[N_mi_to_mi_recid_y1, 250](#)
[N_mi_to_mi_recid_y2, 252](#)
[N_mi_to_mi_recid_y3, 254](#)
[N_mi_to_mi_recid_y4, 256](#)
[N_mi_to_mi_recid_y5, 258](#)
[N_mi_w2_wages_y1, 260](#)

[N_mi_w2_wages_y3, 262](#)
[N_mi_w2_wages_y5, 264](#)
[N_par_above_poverty_y1, 268](#)
[N_par_above_poverty_y3, 270](#)
[N_par_above_poverty_y5, 272](#)
[N_par_any_w2_y1, 274](#)
[N_par_any_w2_y3, 276](#)
[N_par_any_w2_y5, 278](#)
[N_par_hud_y1, 280](#)
[N_par_hud_y3, 282](#)
[N_par_hud_y5, 284](#)
[N_par_medicaid_y1, 286](#)
[N_par_medicaid_y3, 288](#)
[N_par_medicaid_y5, 290](#)
[N_par_medicare_y1, 292](#)
[N_par_medicare_y3, 294](#)
[N_par_medicare_y5, 296](#)
[N_par_mortality_y1, 298](#)
[N_par_mortality_y3, 300](#)
[N_par_mortality_y5, 302](#)
[N_par_rate, 266](#)
[N_par_spell_len, 304](#)
[N_par_ssi_y1, 306](#)
[N_par_ssi_y3, 308](#)
[N_par_ssi_y5, 310](#)
[N_par_to_fe_recid_y1, 312](#)
[N_par_to_fe_recid_y2, 314](#)
[N_par_to_fe_recid_y3, 316](#)
[N_par_to_fe_recid_y4, 318](#)
[N_par_to_fe_recid_y5, 320](#)
[N_par_to_inc_recid_y1, 322](#)
[N_par_to_inc_recid_y2, 324](#)
[N_par_to_inc_recid_y3, 326](#)
[N_par_to_inc_recid_y4, 328](#)
[N_par_to_inc_recid_y5, 330](#)
[N_par_to_mi_recid_y1, 332](#)
[N_par_to_mi_recid_y2, 334](#)
[N_par_to_mi_recid_y3, 336](#)
[N_par_to_mi_recid_y4, 338](#)
[N_par_to_mi_recid_y5, 340](#)
[N_par_w2_wages_y1, 342](#)
[N_par_w2_wages_y3, 344](#)
[N_par_w2_wages_y5, 346](#)
[N_pro_above_poverty_y1, 350](#)
[N_pro_above_poverty_y3, 352](#)
[N_pro_above_poverty_y5, 354](#)
[N_pro_any_w2_y1, 356](#)
[N_pro_any_w2_y3, 358](#)
[N_pro_any_w2_y5, 360](#)
[N_pro_hud_y1, 362](#)
[N_pro_hud_y3, 364](#)
[N_pro_hud_y5, 366](#)
[N_pro_medicaid_y1, 368](#)
[N_pro_medicaid_y3, 370](#)

[N_pro_medicaid_y5, 372](#)
[N_pro_medicare_y1, 374](#)
[N_pro_medicare_y3, 376](#)
[N_pro_medicare_y5, 378](#)
[N_pro_mortality_y1, 380](#)
[N_pro_mortality_y3, 382](#)
[N_pro_mortality_y5, 384](#)
[N_pro_rate, 348](#)
[N_pro_spell_len, 386](#)
[N_pro_ssi_y1, 388](#)
[N_pro_ssi_y3, 390](#)
[N_pro_ssi_y5, 392](#)
[N_pro_to_fe_recid_y1, 394](#)
[N_pro_to_fe_recid_y2, 396](#)
[N_pro_to_fe_recid_y3, 398](#)
[N_pro_to_fe_recid_y4, 400](#)
[N_pro_to_fe_recid_y5, 402](#)
[N_pro_to_inc_recid_y1, 404](#)
[N_pro_to_inc_recid_y2, 406](#)
[N_pro_to_inc_recid_y3, 408](#)
[N_pro_to_inc_recid_y4, 410](#)
[N_pro_to_inc_recid_y5, 412](#)
[N_pro_to_mi_recid_y1, 414](#)
[N_pro_to_mi_recid_y2, 416](#)
[N_pro_to_mi_recid_y3, 418](#)
[N_pro_to_mi_recid_y4, 420](#)
[N_pro_to_mi_recid_y5, 422](#)
[N_pro_w2_wages_y1, 424](#)
[N_pro_w2_wages_y3, 426](#)
[N_pro_w2_wages_y5, 428](#)
 Nevada
 [data notes, 505](#)

[off type code, 504](#)
[off_type, 33, 434](#)

[par_above_poverty_y1, 267](#)
[par_above_poverty_y3, 269](#)
[par_above_poverty_y5, 271](#)
[par_any_w2_y1, 273](#)
[par_any_w2_y3, 275](#)
[par_any_w2_y5, 277](#)
[par_hud_y1, 279](#)
[par_hud_y3, 281](#)
[par_hud_y5, 283](#)
[par_medicaid_y1, 285](#)
[par_medicaid_y3, 287](#)
[par_medicaid_y5, 289](#)
[par_medicare_y1, 291](#)
[par_medicare_y3, 293](#)
[par_medicare_y5, 295](#)
[par_mortality_y1, 297](#)
[par_mortality_y3, 299](#)
[par_mortality_y5, 301](#)

- par_rate, [265](#)
- par_spell_len, [303](#)
- par_ssi_y1, [305](#)
- par_ssi_y3, [307](#)
- par_ssi_y5, [309](#)
- par_to_fe_recid_y1, [311](#)
- par_to_fe_recid_y2, [313](#)
- par_to_fe_recid_y3, [315](#)
- par_to_fe_recid_y4, [317](#)
- par_to_fe_recid_y5, [319](#)
- par_to_inc_recid_y1, [321](#)
- par_to_inc_recid_y2, [323](#)
- par_to_inc_recid_y3, [325](#)
- par_to_inc_recid_y4, [327](#)
- par_to_inc_recid_y5, [329](#)
- par_to_mi_recid_y1, [331](#)
- par_to_mi_recid_y2, [333](#)
- par_to_mi_recid_y3, [335](#)
- par_to_mi_recid_y4, [337](#)
- par_to_mi_recid_y5, [339](#)
- par_w2_wages_y1, [341](#)
- par_w2_wages_y3, [343](#)
- par_w2_wages_y5, [345](#)
- poverty, [490](#)
- primary data, [28](#)
- principal investigators, [6](#)
- pro_above_poverty_y1, [349](#)
- pro_above_poverty_y3, [351](#)
- pro_above_poverty_y5, [353](#)
- pro_any_w2_y1, [355](#)
- pro_any_w2_y3, [357](#)
- pro_any_w2_y5, [359](#)
- pro_hud_y1, [361](#)
- pro_hud_y3, [363](#)
- pro_hud_y5, [365](#)
- pro_medicaid_y1, [367](#)
- pro_medicaid_y3, [369](#)
- pro_medicaid_y5, [371](#)
- pro_medicare_y1, [373](#)
- pro_medicare_y3, [375](#)
- pro_medicare_y5, [377](#)
- pro_mortality_y1, [379](#)
- pro_mortality_y3, [381](#)
- pro_mortality_y5, [383](#)
- pro_rate, [347](#)
- pro_spell_len, [385](#)
- pro_ssi_y1, [387](#)
- pro_ssi_y3, [389](#)
- pro_ssi_y5, [391](#)
- pro_to_fe_recid_y1, [393](#)
- pro_to_fe_recid_y2, [395](#)
- pro_to_fe_recid_y3, [397](#)
- pro_to_fe_recid_y4, [399](#)
- pro_to_fe_recid_y5, [401](#)
- pro_to_inc_recid_y1, [403](#)
- pro_to_inc_recid_y2, [405](#)
- pro_to_inc_recid_y3, [407](#)
- pro_to_inc_recid_y4, [409](#)
- pro_to_inc_recid_y5, [411](#)
- pro_to_mi_recid_y1, [413](#)
- pro_to_mi_recid_y2, [415](#)
- pro_to_mi_recid_y3, [417](#)
- pro_to_mi_recid_y4, [419](#)
- pro_to_mi_recid_y5, [421](#)
- pro_w2_wages_y1, [423](#)
- pro_w2_wages_y3, [425](#)
- pro_w2_wages_y5, [427](#)
- project description and objectives, [5](#)
- property, [489](#)
- race, [31](#), [432](#)
- race code, [503](#)
- relational table, [17](#)
- repeat contact, [11](#)
- repeat contact code, [504](#)
- repeat_contact, [34](#), [435](#)
- reweighting, [11](#)
- sex, [30](#), [431](#)
- sex code, [503](#)
- subpopulations, [11](#)
- supplementary, [429](#)
- technical notes, [13](#)
- unemployment, [491](#)
- variable naming convention, [16](#)
- violent, [488](#)
- Washington
 - data notes, [505](#)