# **Incarceration Trends Dataset**

County- and jurisdiction-level jail data (1970-2017) and county-level prison data (1983-2016)

# Codebook

January 31, 2020

Version 2.1



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## **Project History**

In December 2015, Vera released the Incarceration Trends data tool (trends.vera.org) and the companion publication *In Our Own Backyard: Confronting Growth and Disparities in American Jails*. This work employed two Bureau of Justice Statistics (BJS) data collections: the Census of Jails (COJ), which covers all jails and is conducted every five to eight years since 1970, and the Annual Survey of Jails (ASJ), which covers about one-third of jails—and includes nearly all of the largest jails—that has been conducted in non-census years since 1982. This project was funded by the Robert W. Wilson Charitable Trust.

In 2016-2018, through a grant from the MacArthur Foundation Safety and Justice Challenge, Vera updated the data tool to include newly released data from the 2013 COJ and 2015 ASJ and developed four publications:

- Overlooked: Women and Jails in an Era of Reform;
- Out of Sight: The Growth of Jails in Rural America;
- Divided Justice: Trends in Black and White Incarceration 1990-2013; and
- The New Dynamics of Mass Incarceration.

In 2018, through the *In Our Backyards* grant from Google.org, Vera completed work on a companion county-level prison dataset, examined in *The New Dynamics of Mass Incarceration*, that drew on the BJS National Corrections Reporting Program (NCRP) data collection. Vera then merged this data with the original jails dataset to produce a first-in-kind national dataset that can examine both jail and prison incarceration at the county level.

In January 2020, with additional support from Arnold Ventures, Vera produced an updated dataset which included a cleaner version of the same data released in 2018 and incorporated 2016 ASJ and 2017 ASJ data which was released in the last 2 years.

Research on incarceration has traditionally centered on state-level data: specifically state prison populations or the statewide combined prison and jail population. Using the state as the unit of analysis is sufficient for understanding the broad contours of incarceration in the United States, but it does not provide the level of detail necessary to unpack its causes and consequences. This is because it is largely county officials—judges, prosecutors, people who manage jails—that decide how communities use incarceration (i.e., who is sent to jail and prison, and for how long). Therefore, county-level variability makes for more robust, theoretically-grounded studies of the high rates of incarceration seen across the United States.

For more information on *In Our Backyards*, see <u>vera.org/backyards</u>.

## Introduction

The purpose of this document is to provide detail on the sources and variables in the Incarceration Trends dataset, much of which can be visualized using the Incarceration Trends data tool (<u>trends.vera.org</u>). This dataset provides county-level data on prison and jail incarceration and related measures over time for the entire United States.

This dataset was assembled using information collected by the U.S. Department of Justice Bureau of Justice Statistics (BJS), supplemented with data from state departments of correction when federal data is not available. The BJS datasets are:

- the **National Corrections Reporting Program (NCRP)**, which has collected individual-level data on admissions and releases since 1983;
- the **Deaths in Custody Reporting Program: Jail Populations (DCRP)**, for facility-level jail population and admissions data collected between 2000 and 2013;
- the **Annual Survey of Jails (ASJ)**, which has collected data for a sample of counties since 1982;
- the **Census of Jails (COJ)**, which provides data on all counties since its first collection in 1970; and

In addition to incarceration data, the dataset also includes:

- population estimates collected by the U.S. Census Bureau and the Centers for Disease Control and Prevention (CDC), and
- geographic information from the U.S. Department of Agriculture (USDA) and the U.S. Census Bureau.

Complete information about these sources are available at the ICPSR data archive (<a href="https://www.icpsr.umich.edu/icpsrweb/">https://www.icpsr.umich.edu/icpsrweb/</a>). Further information on the protocols used to create the jail variables using the ASJ and COJ is available in Kang-Brown, Hinds, Schattner-Elmaleh, <a href="https://www.icpsr.umich.edu/icpsrweb/">Incarceration Trends: Data and Methods for Historical Jail Populations in U.S. Counties, 1970-2017</a>. Further information on the protocols used to create the prison variables using the NCRP is available in Hinds, Lu, Wallace-Lee, and Kang-Brown, <a href="https://www.workingpaper: ReconstructingHow Counties Contribute to State Prisons">https://www.icpsr.umich.edu/icpsrweb/</a>).

Please see page 40 for the terms of use of the Incarceration Trends dataset. If you have questions or comments about the dataset, or this documentation, please write to trends@vera.org.

## **Data Sources**

This dataset combines sources that are described in detail below. The prison variables draw on the National Corrections Reporting Program (NCRP) and data collected directly from state departments of correction, when NCRP data is not available or is unreliable. These two sources are combined when creating the prison variables. The jails data draws on the Annual Survey of Jails (ASJ), Census of Jails (COJ), and population and admissions variables from Death in Custody Reporting Program (DCRP). The ASJ and COJ data are combined when creating the jail variables. Separate variables are created using the DCRP data.

## **National Corrections Reporting Program**

The National Corrections Reporting Program (NCRP) provides detailed individual-level data on admissions and releases from state prison authorities, including county of commitment. We use the NCRP data to compute total prison population count and total prison admission count per year aggregated at the county level, as well as population and admissions estimates by race and gender.

To protect data privacy and prevent individual identification, we used a threshold of 3, and discarded anything equal to or less than the threshold, but greater than o. Specific details are available in the working paper, <u>Reconstructing How Counties Contribute to State Prisons</u>. For those that need to work with detailed data resolution, please contact us directly.

To address gaps in the NCRP data, we used data that is publicly available from state corrections departments in the following nine states: Florida, Kansas, Michigan, Mississippi, Ohio, Pennsylvania, South Carolina, Washington, and Wisconsin.

## **Deaths in Custody Reporting Program**

The Death in Custody Reporting Program (DCRP) contains facility-level data on jail average daily populations, admissions, and single day population counts for the years 2000 to 2013. We use data from the jail portion of the DCRP to compute total jail admission count, total jail population count, admissions and population estimates by race and gender, as well as total pretrial population count and pretrial population by gender for each county.

## **Annual Survey of Jails**

The Annual Survey of Jails (ASJ) series provides annual, county-level data on jail admissions, releases, and population estimates for a sample of jurisdictions identified from the Census of Jails. ASJ data is used to estimate jail admission counts, jail population counts, population by race and gender, and pretrial population counts at the county level in years during which DCRP data is unavailable. ASJ data is also used to compare facility-level estimates from the DCRP to county-level trends to check for data errors and account for discrepancies in reporting or data

collection. ASJ data has been collected since 1982, however the earliest years have not been made available in a public archive. We use the publicly available data from 1985-2017.

## **Census of Jails**

The Census of Jails (COJ) series began in 1970, and is conducted every five to eight years. It collects data from all U.S. counties. In the latest iteration of the census in 2013, 2,872 local jail jurisdictions were included. Facility-level data includes confined and non-confined population counts, confined populations by gender and race, the average daily population, and number of admissions and releases. The COJ data is aggregated at the jurisdiction and county level and is used in combination with DCRP and ASJ to compute total jail population count, total jail admission count, as well as population and admission estimates by race and gender. The census provides the sampling frame for the ASJ.

# **Census of State and Federal Adult Correctional Facilities**

The Census of State and Federal Adult Correctional Facilities (CAF) series collects data on federal, state, local, and private correctional facilities identified by BJS. The CAF dataset provides detailed information on facility operations and functions, capacity, population counts, as well as characteristics of the incarcerated population. We use the CAF dataset to compute the number of facilities, the number of prison employees, the confined prison population, and the prison capacity for each county, based on the most recent data set from 2005.

## **FBI Uniform Crime Reporting Program**

The Uniform Crime Reporting Program compiles data on crimes reported to participating law enforcement agencies. Data is reported annually and is available at the agency and county level for Part I crimes (typically more serious offenses, which are more likely to be reported to the police). County-level reported crime counts from the UCR are used to supplement prison and jail data to provide a more comprehensive picture of incarceration.

## **Centers on Disease Control**

#### **National Vital Statistics System Data**

The National Vital Statistics System dataset is collected by the National Center for Health Statistics at the CDC. The series provides detailed population estimates at the county level for each year from 1970 to 2017. These data are broken down by age, gender, and race. Race categories also include a Hispanic/Latino ethnicity variable. We used this data to compute the county population of people between the ages of 15 and 64 by race and gender.

## **U.S. Department of Agriculture**

The U.S. Department of Agriculture Economic Research Service first developed Commuting Zones (CZs) and Labor Market Areas (LMAs) in the 1980s to more accurately delineate the geographic boundaries of local economies. We use the 2000 version of the CZs to provide a metric for examining geographic variation in prison and jail incarceration.

## U.S. Census Bureau

The U.S. Census Bureau collects data using a variety of geographic delineations. Geographic entities, or statistical areas, range from regions to census blocks. We use the Census Bureau definitions of region, urban versus rural, divisions, and metropolitan areas to provide additional metrics to examine geographic variation in prison and jail incarceration. In addition, land area in square miles is included to allow the examination of population density.

# **Variable Descriptions**

### Jail

#### Jail Admissions / Discharges

Total jail admissions is an estimate of the number of admissions in each jurisdiction or county in a given year. There is a similar variable for total jail discharges Most frequently, jail admissions or discharges are measured over the last week in June that is multiplied to get an annual count, but this has changed over time. More recently the question has shifted to a direct annual count, and the DCRP uses an annual count broken down by gender. More information is available at Kang-Brown and Hinds, *Incarceration Trends: Data and Methods for Historical Jail Populations in U.S. Counties*, 1970-2015.

#### Jail Population

Jail population data is computed using the ASJ and COJ (jail variables with no suffix) and the DCRP (jail variables with the suffix "DCRP"). The ASJ/COJ data is available for the period 1970-2017; DCRP data is only available for the period 2000-2013. Note that during the period 2000-2013 data is sometimes missing in the DCRP variables but available in the ASJ/COJ variables.

Total jail population is defined as the <u>average daily</u> number of people held in jail through December 31 of a given year. Jail population estimates are disaggregated by race and gender, as well as by jurisdiction. These disaggregated estimates are reported as a single day count at the end of June (except for 2015 and 2016 where the reference date was end of December), rather than an annual average, and thus do not necessarily sum to the total average daily population. We include five race categories: Asian American / Pacific Islander, Black, Latinx, Native American, and White. The total jail population, as well as race and gender estimates, include individuals held under federal and other authorities. We provide the jail population count for non-local correctional authorities: state prisons, other local jails, federal authorities, and various federal agencies Immigration and Customs Enforcement (ICE), U.S. Marshals Service, Bureau of Prisons, and the Bureau of Indian Affairs, which are also single day counts.

#### **Pretrial Population**

Pretrial jail population estimates are computed in the same way as the total jail population estimates, but only count unsentenced people who are held in jail at the end of June (except for 2015 and 2016 where the reference date was end of December).

<sup>&</sup>lt;sup>1</sup> Note that this varies from the presentation of the "total" jail population visualized on trends.vera.org, which excludes people held for federal agencies.

#### Jurisdiction Identifier

A unique identifier was assigned to each jail jurisdiction. The identifier is eight digits, the first five of which are the FIPS code of the county the jurisdiction is in. The last three digits represent a counter starting from 1, assigned in the order that the jurisdiction appears in the ASJ or COJ data files.

#### Private Jail Jurisdiction Flag

To track whether privately-operated jails are included in jail data counts, a private jail jurisdiction flag is provided for each row in the dataset. The flag is 1 when private jails are included in counts, and 0 otherwise.

#### Multi-jurisdiction Jail Flag

To track whether multi-jurisdictional (regional jail) corrections have been applied to jail counts, a multi-jurisdiction jail flag is provided for each row in the dataset. The flag is 1 when corrections have been applied, and 0 otherwise.

#### **Prison**

#### **Prison Population**

Prison population is defined as those individuals sentenced to the state prison authority, aggregated by the county of commitment. Total prison population count is based on the number of people held in prison on December 31 of a given year. We disaggregate prison population count by race and gender. We include six race categories: Asian or Pacific Islander (including Native Hawaiian) (AAPI), Black, Latinx, Native American, White, and Other or unknown racial categories.

#### 1983-1999

Only data on admissions and releases are available for the years 1983 to 1999, therefore population counts for these years are estimates. For each release in a given year from 1983 to 1999, population estimates are accumulated incrementally by adding one to the population count for all years between the admission year and release year of an individual release record. Release data from 2000 to 2016 is used to find those admitted before 2000.

#### Special Cases

For some states, the 2000 to 2015 dataset contained records of prisoners released prior to 2000. For these states, pre-2000 estimation is limited to the years prior to the data included in the later dataset.

The NCRP data includes sentences of less than one year for some states for certain years. Records with admission and release dates that are less than one year apart are excluded for Arizona, 2000-2016; Iowa, 1983-1999; Maryland, 1989-2016; New York, 1983-1991; North Carolina, 1987-2016; Pennsylvania, 1989-1999; and South Carolina, 2000-2016.

#### 2000-2016

Prison population estimates for 2000 to 2016 data are accumulated incrementally between the admission year and release year for each individual record in the NCRP dataset. For all states, the main term data file can be used without considering the extra data file.

#### State Sources

For some states, we identified county-level aggregate prison population counts that were available directly from state government data sources. When NCRP-based population counts were unavailable or unreliable, we chose to use state sources instead. This was the case for Ohio, 2001, 2003-2008; Pennsylvania, 1998-2001, 2015; and South Carolina, 2015.

#### **Prison Admissions**

Total prison admissions count the number of times people are sent to prison from each county. For all counties, prison admissions exclude returns from court and transfers from other jurisdictions. Admissions with a sentence of less than 12 months are excluded from the figures for Arizona, Maryland, North Carolina, and South Carolina. We disaggregate prison admissions by race and gender, and include six race categories: AAPI, Black, Latinx, Native American, White, and Other or unknown racial categories.

NCRP data is compared to state-level National Prisoner Statistics (NPS) data to identify and account for data errors and missing values. The combined total admissions per year for all counties within each state is compared to state-level admission totals in the NPS data to identify states that failed to report admissions figures for certain years. The missing data is interpolated at the county level within individual variables.

#### State Sources

When NCRP-based county-level aggregate prison admissions counts were unavailable or unreliable, we chose to use state sources when possible. This was the case for Florida, 2015; Kansas, 2011-2015; MI, 2014, 2015; MS, 2011; Ohio, 2002-2006, 2015; Pennsylvania 1983, 2015; South Carolina, 2015, WA, 2015, and WI 2015.

## **County Population**

The dataset includes data for total county population, the total county population aged 15 to 64, the total county population aged 15-64 for two gender categories (male and female) and for five race categories (Asian American / Pacific Islander, Black, Latinx, Native American, and White).

Vera calculates incarceration rates using the resident population aged 15-64 provide a more accurate picture of prevalence because youth under age 15 and adults over 64 are age groups at very low risk of jail incarceration and because the proportion of these groups varies greatly by county.

## Geography

Vera's measure of urbanicity collapses the six categories defined by the National Center for Health Statistics (NCHS) Urban-Rural Classification Scheme for Counties to four, by combining medium with small metropolitan areas, and micropolitan (an urban area with a population of at least 10,000 but less than 50,000) with non-core areas (all other areas not considered metropolitan or micropolitan). Vera counts the former as "Small and Mid Metros" and the latter as "Rural." A county is labeled "Large Metro, Urban" if it is one of the core counties of a metropolitan area with a million or more people, and a county is labeled "Large Metro, Suburban" if it is within that surrounding metropolitan area. Rural areas are the most numerous category, with more than 1,900 counties.

# **Variables - County File**

| yfips |                          |                                  | Unique ID: Year and FIPS code    |
|-------|--------------------------|----------------------------------|----------------------------------|
|       | range:<br>unique values: | [1.970e+08,2.018e+08]<br>150,672 | units: 1<br>missing .: 0/150,672 |
| year  |                          |                                  | Year                             |
|       | range:<br>unique values: | 2 , - 3                          | units: 1 missing .: 0/150,672    |
| fips  |                          |                                  | County Identification Code       |
|       | range:<br>unique values: | [1001,56045]<br>3,139            | units: 1 missing .: 0/150,672    |
| state |                          |                                  | State Name                       |
|       | unique values:           | 51                               | missing "": 0/150,672            |
|       | examples:                | "IA"                             |                                  |

<sup>&</sup>lt;sup>2</sup> D.D. Ingram and S.J. Franco, 2013 NCHS Urban-Rural Classification Scheme for Counties (Hyattsville, MD: U.S. Department of Health and Human Services, 2014), 2-5, <a href="https://perma.cc/J434-9NJ4">https://perma.cc/J434-9NJ4</a>.

"MI"

"NE"

"TN"

.\_\_\_\_\_

county name \_\_\_\_\_\_

> unique values: 1,876 missing "": 0/150,672

examples: "Cook County"

"Hernando County" "Meigs County" "Sanborn County"

warning: variable has embedded blanks

total pop Population Count, All Ages \_\_\_\_\_\_

type: numeric (long)

range: [0,10120540] units: 1

unique values: 77,695 missing .: 0/150,672

mean: 83885.4 std. dev: 302046

 
 10%
 25%
 50%
 75%
 90%

 5155
 10476
 22922.5
 56472
 158679
 percentiles:

-----

Population Count, Ages 15 to 64 total pop 15to64 \_\_\_\_\_\_

range: [0,6958134] units: 1

missing .: 0/150,672 unique values: 64,658

mean: 55301.5 std. dev: 203159

10% 25% 50% 75% 90% percentiles:

6457 14488 36583 104901 3104

female pop 15to64 Female Population Count, Ages 15 to 64

\_\_\_\_\_\_

range: [0,3484553] units: 1

unique values: 47,459 missing .: 0/150,672

mean: 27890.1 std. dev: 103274

percentiles: 10% 25% 50% 75% 90% 1509 3200.5 7237.5 18318 52838

\_\_\_\_\_\_ Male Population Count, Ages 15 to 64

male pop 15to64 ....-\_\_\_\_\_

> range: [0,3473893] units: 1

unique values: 47,430 missing .: 0/150,672

mean: 27411.3 std. dev: 99951.6

percentiles:

 10%
 25%
 50%
 75%
 90%

 1575
 3258
 7258.5
 18306
 52164

-----

Asian American / Pacific Islander aapi pop 15to64 Population Count, Ages 15 to 64

\_\_\_\_\_\_

range: [0,1079867] units: 1

missing .: 62,780/150,672 unique values: 9,489

mean: 3004.89 std. dev: 26538.2

percentiles: 10% 25% 50% 75%

386 2494 4 16 70

\_\_\_\_\_\_

black pop 15to64 Black Population Count, Ages 15 to 64

\_\_\_\_\_\_

range: [0,1367586] units: 1

unique values: 17,673 missing .: 62,780/150,672

mean: 7701.47

std. dev: 40643.6

percentiles: 10% 25% 50% 75% 90% 5 44 471 3349 12164

Latinx Population Count, Ages 15 to 64 latinx pop 15to64

range: [0,3382603] units: 1

unique values: 14,817 missing .: 62,780/150,672

mean: 8516.23 std. dev: 72564.2

percentiles: 10% 25% 50% 75% 90% 30 97 375 1879 8285

native\_pop\_15to64 Native American Population Count, Ages 15 to 64

\_\_\_\_\_\_\_

range: [0,54078] units: 1

unique values: 5,085 missing .: 62,780/150,672

mean: 499.518 std. dev: 1946.28

percentiles: 10% 25% 50% 75% 90% 75% 1053 7 278 1053 21 69

\_\_\_\_\_

White Population Count, Ages 15 to 64 white pop 15to64

\_\_\_\_\_\_

range: [0,2480639] units: 1

unique values: 45,288 missing .: 62,780/150,672

mean: 41618.6 std. dev: 104835

75% 
 10%
 25%
 50%
 75%

 2227
 5275
 12708
 33735.5
 percentiles: 90%

93282

\_\_\_\_\_\_ urbanicity

\_\_\_\_\_\_

missing "": 0/150,672 unique values: 4

tabulation: Freq. Value

94,896 "rural"

35,040 "small/mid" 17,664 "suburban" 3,072 "urban"

unique values: 4 missing "": 0/150,672

tabulation: Freq. Value

50,640 "Midwest" 10,224 "Northeast" 68,256 "South" 21,552 "West"

\_\_\_\_\_\_

division Census Division

-----

unique values: 9 missing "": 0/150,672

tabulation: Freq. Value

17,520 "East North Central" 17,472 "East South Central" 8,400 "Middle Atlantic"

12,096 "Mountain" 3,216 "New England" 8,064 "Pacific"

28,224 "South Atlantic" 33,120 "West North Central" 22,560 "West South Central"

warning: variable has embedded blanks

\_\_\_\_\_\_

commuting zone Commuting Zone \_\_\_\_\_\_

range: [1,903] units: 1

unique values: 709 missing .: 48/150,672

Core Based Statistical Area (CBSA) metro area

\_\_\_\_\_\_

range: [10100,49820] units: 10

> missing .: 64,128/150,672 unique values: 917

land area Land Area in Square Miles \_\_\_\_\_\_

range: [2.05,145572.45] units: .01

units: .01 missing .: 48/150,672 unique values: 3,089

mean: 1125.57 std. dev: 3615.68

 
 10%
 25%
 50%
 75%
 90%

 288.08
 431.17
 616.81
 924.06
 1850.64
 percentiles:

\_\_\_\_\_\_

total jail pop Total Jail Population Count, ASJ/COJ Data

-----

range: [0,24489.19] units: .01

unique values: 16,778 missing .: 9,580/150,672

mean: 160.913

std. dev: 641.766

25% 50% percentiles: 10% 75%

3.5 10 31.67 100 314.2

Female Jail Population Count, ASJ/COJ Data female jail pop 

range: [0,2897.93] units: .01

> unique values: 5,184 missing .: 10,255/150,672

> > mean: 16.6606

std. dev: 61.5689

 

 10%
 25%
 50%
 75%
 90%

 0
 0
 1.75
 9
 35

 percentiles:

9

\_\_\_\_\_\_

Male Jail Population Count, ASJ/COJ Data male jail pop \_- \_ ------

range: [0,21261.39] units: .01

unique values: 15,079 missing .: 10,255/150,672

mean: 142.73 std. dev: 568.182

percentiles: 25% 50% 75% 10%

8.94 3 28 88.5 278.3

\_\_\_\_\_\_

female adult jail pop Female Adult Jail Population Count, ASJ/COJ Data \_\_\_\_\_\_

range: [0,2896.73] units: .01

unique values: 5,145 missing .: 10,255/150,672

mean: 16.5582

std. dev: 61.3016

percentiles: 10% 25% 50% 75% 90% 0 0 1.67 9 35

-----

units: .01 range: [0,77]

> unique values: 265 missing .: 32,540/150,672

mean: .121682 std. dev: .985037

| percentiles: | 10% | 25% | 50% | 75% | 90% |
|--------------|-----|-----|-----|-----|-----|
|              | 0   | 0   | 0   | 0   | 0   |
|              |     |     |     |     |     |

range: [0,21165.39] units: .01

unique values: 14,689 missing .: 10,255/150,672

mean: 141.104 std. dev: 560.674

percentiles: 

 10%
 25%
 50%
 75%

 3
 8.78
 27.8
 87

 90% 87 275.5

\_\_\_\_\_\_

\_\_\_\_\_\_

range: [0,1708] units: .01

unique values: 1,083 missing .: 32,540/150,672

mean: 1.93318 std. dev: 16.2689

percentiles: 10% 25% 50% 75% 90% 0 0 .67 3.2

\_\_\_\_\_\_

Jail Population Count, Asian American / Pacific Islander aapi jail pop \_\_\_\_\_

> units: .01 range: [0,948.5]

unique values: 2,469 missing .: 56,349/150,672

mean: 2.07106 std. dev: 16.0333

75% 10% 0 25% 50% percentiles: Ο Ο .33 2.59

-----

Jail Population Count, Black black jail pop

range: [0,13425.92] units: .01

unique values: 10,339 missing .: 56,349/150,672

mean: 81.776 std. dev: 370.132

 

 10%
 25%
 50%
 75%
 90%

 0
 .83
 5.63
 38.17
 153

 percentiles:

| latinx_jail_pop          |                       |             | Jail Popula<br>      | tion C<br>     | ount, Latinx         |
|--------------------------|-----------------------|-------------|----------------------|----------------|----------------------|
| range:<br>unique values: | [0,16594.81]<br>6,596 |             | units: missing .:    |                | 49/150 <b>,</b> 672  |
| mean:<br>std. dev:       | 32.8876<br>242.672    |             |                      |                |                      |
| percentiles:             | 10%<br>0              | 25%<br>0    | 50%<br>1.75          | 75%<br>8       | 90%<br>37            |
| native_jail_pop          |                       | Jail 1      | Population Coun      | <br>t, Nat     | ive American         |
| range:<br>unique values: | [0,425]<br>2,632      |             | units:<br>missing .: |                | 49/150 <b>,</b> 672  |
| mean:<br>std. dev:       | 2.44975<br>12.8527    |             |                      |                |                      |
| percentiles:             | 10%<br>0              | 25%<br>0    | 50%<br>0             | 75%<br>1       | 90%<br>4             |
| white_jail_pop           |                       |             | Jail Popul           | <br>ation<br>  | Count, White         |
| range:<br>unique values: | [0,7721.59]<br>13,105 |             | units:<br>missing .: |                | 49/150 <b>,</b> 672  |
| mean:<br>std. dev:       | 91.2837<br>227.357    |             |                      |                |                      |
| percentiles:             | 10%<br>2              | 25%<br>8.53 | 50%<br>29.25         | 75%<br>86      | 90%<br>212.25        |
| other_race_jail_pop J    | ail Population        | Count,      | Unknown or Oth       | <br>er Rac<br> | <br>ial Category<br> |
| range:<br>unique values: | [0,1642]<br>1,821     |             | units:<br>missing .: |                | 41/150 <b>,</b> 672  |
| mean:<br>std. dev:       | 2.71973<br>32.051     |             |                      |                |                      |
| percentiles:             | 10%<br>0              | 25%<br>0    | 50%<br>0             | 75%<br>0       | 90%<br>0             |

| total_jail_pretrial      |                        |            | Pretrial J | ail Popul          | ation Count         |
|--------------------------|------------------------|------------|------------|--------------------|---------------------|
| range:<br>unique values: | [0,14999.17]<br>11,298 |            |            | s: .01<br>.: 9,562 | 2/150,672           |
| mean:<br>std. dev:       | 86.8688<br>381.453     |            |            |                    |                     |
| percentiles:             |                        | 25%<br>3.6 | 13         | 75%<br>47          | 158                 |
| total_jail_from_prison   | Jail Populat           | ion Count, |            | State Pri          | son Systems         |
| unique values: mean:     | 19.0705                |            |            | s: .01<br>.: 41,65 | 1/150,672           |
| std. dev:                | 102.503<br>10%<br>0    | 25%<br>0   | 50%<br>.4  |                    |                     |
| total_jail_from_other_ja | il Jail Popu           | lation Cou |            | or Other           |                     |
| range:<br>unique values: | [0,2364]<br>2,967      |            |            | s: .01<br>.: 41,65 | 51/150 <b>,</b> 672 |
| mean:<br>std. dev:       | 5.34525<br>35.15       |            |            |                    |                     |
| percentiles:             | 10%<br>0               |            | 50%<br>0   | 75%<br>1.95        | 90%<br>9            |
| total_jail_from_fed      |                        | -          | lation Cou |                    | for all ICE, USMS,  |
| range:<br>unique values: | [0,3891]<br>3,584      |            |            | s: .01<br>.: 32,53 | 30/150 <b>,</b> 672 |
| mean:<br>std. dev:       | 7.77252<br>46.7743     |            |            |                    |                     |
| percentiles:             | 10%<br>0               | 25%<br>0   | 50%<br>0   | 75%<br>1           | 90%<br>10.8         |

range: [0,376] units: .01 unique values: 427 missing .: 58,824/150,672 mean: .140818 std. dev: 2.91963 10% 25% percentiles: 50% 75% 90% 0 0 0 0 \_\_\_\_\_\_ Jail Population Count, Held for Federal total jail from bop Bureau of Prisons ----range: [0,2141] units: .01 missing .: 71,839/150,672 unique values: 818 mean: .66875 std. dev: 15.4522 10% 25% 50% 75% percentiles: 0 0 0 0 .\_\_\_\_\_ range: [0,3885] units: .01 unique values: 1,727 missing .: 45,796/150,672 mean: 3.58106 std. dev: 36.0616 10% 25% 50% 75% 0 0 0 0 percentiles: 90% 0 \_\_\_\_\_\_ total jail from marshals Jail Population Count, Held for US Marshals -----units: .01 range: [0,1717] unique values: 2,882 missing .: 58,824/150,672 mean: 6.45874 std. dev: 36.5472 percentiles: 10% 25% 50% 75% 90% 0 0 0 . 2 \_\_\_\_\_\_

total jail from other fed Jail Population Count, Held Other Federal Agencies

units: .01 range: [0,998]

unique values: 626 missing .: 45,796/150,672

mean: 1.13524

std. dev: 20.7958

10% 25% 50% 75% 90% percentiles:

0 0 0 0

\_\_\_\_\_\_

Rated Capacity of Jail jail rated capacity \_ \_ ------

> range: [0,25693.26] units: .01

unique values: 15,982 missing .: 9,562/150,672

mean: 182.805 std. dev: 680.857

25% 50% 75% 20 45.4 123.48 percentiles: 10%

10 351

\_\_\_\_\_\_

private jail flag County had a private jail jurisdiction

operating in this year

range: [0,1] units: 1

unique values: 2 missing .: 3,613/150,672

tabulation: Freq. Value

146,645 0

414 1

3,613 .

regional jail flag County involved in a regional or

multi-jurisdictional jail in this year

\_\_\_\_\_\_

range: [0,1] units: 1

unique values: 2 missing .: 3,613/150,672

tabulation: Freq. Value

131,020 0

16,039 1

3,613 .

Total Jail Admissions Count, ASJ/COJ Data total jail adm

-----

range: [0,405727]

units: .01 missing .: 32,890/150,672 unique values: 43,713

mean: 3373.3 std. dev: 10296.8

percentiles: 10% 25% 50% 75% 90% 98.45 312 904.765 2506.8 7020

Total Jail Discharges Count, ASJ/COJ Data total jail dis \_\_\_\_\_\_

range: [0,407773] units: .01

unique values: 44,051 missing .: 32,890/150,672

mean: 3266.63 std. dev: 10169.4

percentiles: 10% 25% 50% 75% 90% 70.91 281.6 832 2392 6812

total jail pop dcrp Total Jail Population Count, DCRP Data

units: .01 range: [0,14265]

unique values: 6,444 missing .: 110,541/150,672

mean: 223.802 std. dev: 577.712

percentiles: 10% 25% 50% 75% 90% 8 25 70.28 188 508

Female Jail Population Count, DCRP Data female jail pop dcrp

-----

units: .01 range: [0,1566]

missing .: 111,147/150,672 unique values: 2,660

mean: 28.1759

std. dev: 68.7745

10% 25% 50% percentiles: 75% 90%

1 3 8 24 65

male\_jail\_pop dcrp Male Jail Population Count, DCRP Data

range: [0,13926] units: .01 unique values: 6,130 missing .: 110,541/150,672

mean: 197.706

std. dev: 519.223

percentiles: 10% 25% 50% 75% 90%

62 22 164

total jail adm dcrp Total Jail Admissions Count, DCRP Data -----

> range: [0,150270] units: .01

unique values: 15,192 missing .: 110,610/150,672

mean: 3737.77

std. dev: 8097.14

percentiles: 10% 25% 50% 75% 90% 216 561 1382 3479 8609

Total Jail Admissions Count, Female female jail adm dcrp 

range: [0,34860] units: .01

unique values: 9,038 missing .: 110,875/150,672

mean: 699.566

std. dev: 1536.7

percentiles: 10% 25% 50% 75% 90% 28 83 242 656 1641

male jail adm dcrp Total Jail Admissions Count, Male 

range: [0,123634] units: .01

> unique values: 14,156 missing .: 110,627/150,672

> > mean: 3037.93

std. dev: 6621.52

percentiles: 10% 25% 50% 75% 90% 180 465 1127 2809 6940

Total Prison Population Count total prison pop

units: .01

range: [0,58068] unique values: 8,775 missing .: 64,286/150,672 mean: 361.361

std. dev: 1639.68

 

 10%
 25%
 50%
 75%
 90%

 9
 25.33
 76
 215
 653

 percentiles:

\_\_\_\_\_

Prison Population Count, Female female prison pop .-----

range: [0,3929] units: 1

unique values: 748 missing .: 95,862/150,672

mean: 31.9253 std. dev: 115.018

10% 25% 50% 75% 90% percentiles: 0 4 24

Prison Population Count, Male male prison pop 

> range: [0,54365] units: 1

unique values: 3,681 missing .: 95,862/150,672

> mean: 459.57

std. dev: 1834.11

 

 10%
 25%
 50%
 75%

 10
 38
 116
 296

 90% percentiles:

296

\_\_\_\_\_\_

aapi\_prison\_pop Prison Population Count, Asian American / Pacific Islander

range: [0,2031] units: 1

unique values: 250 missing .: 135,692/150,672

mean: 7.34553

std. dev: 52.934

percentiles: 10% 25% 50% 75% 90%

0 0 10

black prison pop Prison Population Count, Black -----

range: [0,24818] units: 1

unique values: 2,593 missing .: 101,663/150,672

mean: 247.166

std. dev: 1079.24

| percentiles:             |                    |               | 50%<br>34            |                | 90%<br>457           |
|--------------------------|--------------------|---------------|----------------------|----------------|----------------------|
| latinx_prison_pop        |                    |               | Prison Popula        | <br>tion C<br> | count, Latinx        |
| range:<br>unique values: | [0,25074]<br>1,415 |               | units:<br>missing .: |                | 203/150,672          |
| mean:<br>std. dev:       | 101.43<br>767.556  |               |                      |                |                      |
| percentiles:             |                    |               | 50%<br>4             |                |                      |
| native_prison_pop        |                    | Prison        | Population Coun      | <br>t, Nat<br> | ive American         |
| range:<br>unique values: | [0,1148]<br>275    |               | units: missing .:    |                | 686/150 <b>,</b> 672 |
| mean:<br>std. dev:       | 7.29707<br>32.0042 |               |                      |                |                      |
| percentiles:             | 10%<br>0           |               | 50%<br>0             |                |                      |
| other_race_prison_pop    | Prison Po          | <br>pulation, | Unknown or Oth       | <br>er Rac<br> | ial Category         |
| range:<br>unique values: | [0,4285]<br>405    |               | units:<br>missing .: |                | 573/150,672          |
| mean:<br>std. dev:       |                    |               |                      |                |                      |
| percentiles:             | 10%                | 25%<br>0      | 50%<br>0             | 75%<br>4       | 90%<br>9             |
| white_prison_pop         |                    |               | Prison Popul         | <br>ation<br>  | Count, White         |
| range:<br>unique values: | [0,9945]<br>1,947  |               | units:<br>missing .: |                | 14/150,672           |
| mean:<br>std. dev:       | 162.729<br>385.067 |               |                      |                |                      |
| percentiles:             | 10%                | 25%           | 50%                  | 75%            | 90%                  |

8 20 61 162 370 \_\_\_\_\_\_ aapi female prison pop Prison Population Count, Asian American / Pacific Islander Female \_\_\_\_\_\_ range: [0,56] units: 1 missing .: 138,309/150,672 unique values: 41 mean: .399822 std. dev: 2.19589 percentiles: 10% 25% 50% 75% 90% 0 0 0 1 0 0 0 \_\_\_\_\_\_ aapi\_male\_prison pop Prison Population Count, Asian American / Pacific Islander Male ----range: [0,406] units: 1 unique values: 202 missing .: 138,309/150,672 mean: 5.81129 std. dev: 24.3635 percentiles: 10% 25% 50% 75% 90% 0 0 11 0 \_\_\_\_\_\_ Prison Population Count, Black Female black female prison pop range: [0,1774] units: 1 unique values: 405 missing .: 123,110/150,672

> mean: 16.0626 std. dev: 64.8391

percentiles: 10% 25% 50% 75% 90% 0 0 3 9 33

\_\_\_\_\_\_

range: [0,23465] units: 1 unique values: 2,212 missing .: 123,110/150,672

mean: 290.995 std. dev: 1140.98

percentiles: 10% 25% 50% 75% 90%

|                          | 4                  | 11         | 46              | 159               | 594                 |
|--------------------------|--------------------|------------|-----------------|-------------------|---------------------|
| latinx_female_prison_pop |                    | Prison     | <br>Population  | Count, La         | tinx Female         |
| range:<br>unique values: | [0,1203]<br>289    |            | unit            | as: 1             | 52/150 <b>,</b> 672 |
| mean:<br>std. dev:       | 7.00219<br>43.5534 |            |                 |                   |                     |
| percentiles:             | 10%<br>0           | 25%<br>0   | 50%<br>0        | 75%<br>2          | 90%<br>9            |
| latinx_male_prison_pop   |                    |            |                 |                   | Latinx Male         |
| range:<br>unique values: | [0,23871]<br>1,250 |            |                 | as: 1<br>.: 128,7 | 52/150 <b>,</b> 672 |
| mean:<br>std. dev:       | 145.989<br>939.797 |            |                 |                   |                     |
| percentiles:             | 10%<br>0           | 25%<br>0   | 50%<br>10       | 75%<br>41         | 90%<br>190          |
| native_female_prison_pop |                    |            |                 |                   |                     |
| range:<br>unique values: |                    |            | unit<br>missing |                   | 57/150 <b>,</b> 672 |
| mean:<br>std. dev:       | 1.48091<br>6.08296 |            |                 |                   |                     |
| percentiles:             | 10%<br>0           | 25%<br>0   | 50%<br>0        | 75%<br>1          | 90%<br>4            |
| native_male_prison_pop   |                    | on Populat | ion Count,      | Native Am         | erican Male         |
| range:<br>unique values: | [0,970]<br>235     |            |                 | is: 1<br>:: 135,4 | 57/150 <b>,</b> 672 |
| mean:<br>std. dev:       | 11.1656<br>37.529  |            |                 |                   |                     |
| percentiles:             | 10%<br>0           | 25%<br>0   | 50%<br>0        | 75%<br>9          | 90%<br>29           |

| other_race_female_prison |                    | Copulation Co<br>cial Catego: |                  | nown or             |                     |
|--------------------------|--------------------|-------------------------------|------------------|---------------------|---------------------|
| range:<br>unique values: |                    | units<br>missing              |                  | 34/150 <b>,</b> 672 |                     |
| mean:<br>std. dev:       | 1.2001<br>10.8692  |                               |                  |                     |                     |
| percentiles:             | 10%<br>0           | 25%<br>0                      | 50%<br>0         | 75%<br>0            | 90%<br>2            |
| other_race_male_prison_p |                    |                               | Copulation Co    |                     | nown or             |
|                          | [0,3741]<br>377    |                               | unit:<br>missing |                     | 34/150 <b>,</b> 672 |
| mean:<br>std. dev:       | 17.1539<br>119.812 |                               |                  |                     |                     |
| percentiles:             | 10%<br>0           | 25%<br>0                      | 50%<br>0         | 75%<br>5            | 90%<br>17           |
| white_female_prison_pop  |                    | Prison                        | Population       | Count, W            | hite Female         |
| range:<br>unique values: | [0,1204]<br>394    |                               | units<br>missing |                     | 10/150 <b>,</b> 672 |
| mean:<br>std. dev:       | 20.7506<br>47.3245 |                               |                  |                     |                     |
| percentiles:             | 10%<br>0           | 25%<br>4                      | 50%<br>8         | 75%<br>21           | 90%<br>47           |
| white_male_prison_pop    |                    |                               | on Population    |                     | White Male          |
| range:<br>unique values: | [0,9055]<br>1,744  |                               | unit:<br>missing |                     | 10/150 <b>,</b> 672 |
| mean:<br>std. dev:       | 202.711<br>427.344 |                               |                  |                     |                     |
| percentiles:             | 10%<br>12          | 25%<br>36                     | 50%<br>86        | 75%<br>205          | 90%<br>445          |

| total_prison_adm<br>     |                    |           | Total Priso          | on Admi         | ssion Coun          |
|--------------------------|--------------------|-----------|----------------------|-----------------|---------------------|
| range:<br>unique values: | [0,39715]<br>7,117 |           | units: missing .:    |                 | 8/150 <b>,</b> 672  |
| mean:<br>std. dev:       | 184.568<br>897.143 |           |                      |                 |                     |
| percentiles:             | 10%<br>5.43        | 25%<br>14 |                      | 75%<br>111      | 90%<br>328          |
| female_prison_adm        |                    |           | Prison Admiss        | sion Co         | unt, Femal          |
| range:<br>unique values: | [0,4241]<br>691    |           | units:<br>missing .: |                 | 9/150,672           |
| mean:<br>std. dev:       | 27.143<br>107.811  |           |                      |                 |                     |
| percentiles:             | 10%<br>0           | 25%<br>0  | 50%<br>7             | 75%<br>20       | 90%<br>54           |
|                          |                    |           | Prison Admi          |                 |                     |
| range:<br>unique values: | [0,35474]<br>2,401 |           | units:<br>missing .: |                 | 9/150 <b>,</b> 672  |
| mean:<br>std. dev:       | 227.862<br>973.996 |           |                      |                 |                     |
| percentiles:             | 10%<br>5           | 25%<br>17 |                      | 75%<br>151      | 90%<br>423          |
| aapi_prison_adm Pri      | son Admission      |           | Asian American /     | <br>/ Pacif<br> | ic Islande          |
| range:<br>unique values: | [0,1380]<br>165    |           | units:<br>missing .: |                 | 30/150 <b>,</b> 672 |
| mean:<br>std. dev:       | 3.0246<br>29.343   |           |                      |                 |                     |
| percentiles:             |                    |           | 50%<br>0             |                 |                     |
| <br>olack_prison_adm     |                    |           | Prison Admis         | <br>ssion C     | ount, Blac          |

----range: [0,17736] units: 1 unique values: 1,734 missing .: 101,539/150,672 mean: 119.067 std. dev: 563.788 percentiles: 10% 25% 50% 75% 90% 0 4 18 64 214 \_\_\_\_\_\_ Prison Admission Count, Latinx latinx prison adm \_- \_ -----range: [0,14869] units: 1 unique values: 1,035 missing .: 111,089/150,672 mean: 53.2568 std. dev: 411.307 percentiles: 10% 25% 50% 75% Ω 0 0 11 53 \_\_\_\_\_\_ Prison Admission Count, Native American native prison adm \_- \_ -----range: [0,2558] unique values: 275 missing .: 117,288/150,672 mean: 5.65834 std. dev: 46.195 percentiles: 10% 25% 50% 75% 90% 0 0 0 0 -----Prison Admissions, Unknown or Other Racial Category other race prison adm \_\_\_\_\_\_\_ range: [0,4190] units: 1 unique values: 320 missing .: 117,543/150,672 mean: 6.02418 std. dev: 65.8388 

 10%
 25%
 50%
 75%
 90%

 0
 0
 0
 0
 6

 percentiles: Prison Admission Count, White white prison adm

\_\_\_\_\_\_

range: [0,8315] units: 1

unique values: 1,313 missing .: 89,606/150,672

mean: 91.3615 std. dev: 241.662

percentiles: 10% 25% 50% 75% 90% 5 12 34 88 199

\_\_\_\_\_\_

aapi female prison adm Prison Admissions Count, Asian American

/ Pacific Islander Female \_\_\_\_\_

range: [0,52] units: 1

> unique values: 38 missing .: 138,042/150,672

mean: .264529 std. dev: 1.83311

percentiles: 10% 25% 50% 75% 90% 0 0 0 0 0

\_\_\_\_\_\_

aapi male prison adm Prison Admissions Count, Asian American

/ Pacific Islander Male -----

range: [0,222]

unique values: 108 missing .: 138,042/150,672

mean: 2.08583

std. dev: 9.93763

percentiles: 10% 25% 50% 75% 90% 0 0 0 4

Prison Admissions Count, Black Female black female prison adm

\_\_\_\_\_\_

range: [0,2004] units: 1

missing .: 125,624/150,672 unique values: 338

mean: 12.5896

std. dev: 58.7194

percentiles: 10% 25% 50% 75% 90% 0 0 2 7 25

Prison Admissions Count, Black Male black male prison adm \_\_\_\_\_\_

range: [0,14350] units: 1

unique values: 1,407 missing .: 125,624/150,672

mean: 133.739

std. dev: 529.57

25% 50% 75% 90% percentiles: 10% 0 6 23 77 253

\_\_\_\_\_\_

latinx female prison adm Prison Admissions Count, Latinx Female \_ \_- \_-------

unique values: 281 missing .: 130,949/150,672

units: 1

mean: 6.41819

range: [0,1182]

std. dev: 39.4467

percentiles: 10% 25% 50% 75% 90%

0 0 0 2

Prison Admissions Count, Latinx Male latinx male prison adm

\_ \_ \_ \_ ------

range: [0,13730] units: 1

unique values: 898 missing .: 130,949/150,672

mean: 80.663 std. dev: 502.371

10% 0 75% percentiles: 25% 50% 90% 0 5 22 98

native\_female\_prison\_adm Prison Admissions Count, Native American Female

range: [0,118] units: 1

unique values: 61 missing .: 136,090/150,672

mean: 1.05061

std. dev: 4.31541

10% 25% 50% 75% 90% percentiles: 0 Ω 0 0

\_\_\_\_\_

ive\_male\_prison\_adm Prison Admissions Count, Native American Male native male prison adm

range: [0,488] units: 1

missing .: 136,090/150,672 unique values: 148

mean: 5.42251

std. dev: 18.9275

percentiles: 10% 25% 50% 75% 90% 0 0 4 15 4

other race\_female\_prison\_adm Prison Admissions Count, Unknown or

Other Racial Category Female

unique values: 87 missing .: 137,096/150,672

mean: 1.12471

range: [0,610]

std. dev: 12.091

percentiles: 10% 25% 50% 75% 90% 0 0 0 1

units: 1

Prison Admissions Count, Unknown or other race male prison adm

Other Racial Category Male \_\_\_\_\_

> range: [0,3580] units: 1

missing .: 137,096/150,672 unique values: 288

mean: 9.91242

std. dev: 85.1084

10% 0 25% 50% percentiles: 75% 0 0 0

----white\_female\_prison\_adm Prison Admissions Count, White Female

range: [0,1123] units: 1

> unique values: 364 missing .: 119,612/150,672

mean: 18.4413

std. dev: 45.1898

percentiles: 10% 25% 50% 75% 90% 0 3 7 18

\_\_\_\_\_

white male prison adm Prison Admissions Count, White Male

range: [0,7240] units: 1

unique values: 1,070 missing .: 119,612/150,672 mean: 107.454

std. dev: 258.36

25% 50% 75% 18 46 107 percentiles: 10% 90% 7 230

Total Jail Population Rate, ASJ/COJ Data total jail pop rate .-----

units: .01 range: [0,51021.86]

unique values: 57,432 missing .: 9,611/150,672

mean: 312.156 std. dev: 754.841

10% 25% 50% 75% 90% percentiles:

97.25 190.66 353.88 578.37 53.84

\_\_\_\_\_\_

Jail Population Rate, Female female jail pop rate -----

range: [0,17798.14] units: .01

> unique values: 24,092 missing .: 10,286/150,672

mean: 59.8344

std. dev: 203.11

 

 10%
 25%
 50%
 75%
 90%

 0
 0
 20.18
 72.18
 146.64

 percentiles:

-----

male jail pop rate Jail Population Rate, Male \_------

range: [0,86561.22] units: .01

> unique values: 75,186 missing .: 10,286/150,672

mean: 542.863

std. dev: 1293.28

 
 10%
 25%
 50%
 75%
 90%

 90.28
 171.21
 334.885
 609.41
 1004.43
 percentiles:

\_\_\_\_\_\_

range: [0,1993333.4] units: .01

unique values: 17,255 missing .: 70,838/150,672

mean: 753.294

std. dev: 13263.1

 
 10%
 25%
 50%
 75%
 90%

 0
 0
 63.16
 551.47
 percentiles:

Jail Population Rate, Black black jail pop rate 

range: [0,2145000] units: .01

unique values: 48,819 missing .: 71,321/150,672

mean: 4438.05 std. dev: 23191

 
 10%
 25%
 50%
 75%
 90%

 0
 517.75
 1134.64
 2379.27
 6220.34
 percentiles:

\_\_\_\_\_\_

Jail Population Rate, Latinx latinx jail pop rate 

> range: [0,351162.78] units: .01

unique values: 40,262 missing .: 68,725/150,672

mean: 1161.78 std. dev: 5145.31

percentiles: 10% 25% 50% 75% 90% 0 71.53 366.12 812.59 1893.35

\_\_\_\_\_

Jail Population Rate, Native American native jail pop rate

-----

range: [0,335500] units: .01

unique values: 20,768 missing .: 69,633/150,672

mean: 1197.13

std. dev: 7625

percentiles: 10% 25% 50% 75% 90% 0 0 470.59 1821.43

.-----

Jail Population Rate, White white jail pop rate

-----

range: [0,56077.8] units: .01

unique values: 42,896 missing .: 68,427/150,672

mean: 312.138 std. dev: 853.148

percentiles: 10% 25% 50% 75% 90% 74.92 123.4 207.54 340.67 540.24

-----

range: [0,462286.25] units: .01

missing .: 32,919/150,672 unique values: 104,669

mean: 7067.91 std. dev: 9239.03

percentiles: 10% 25% 50% 75% 90%

1403.8 3042.48 5541.37 8877.22 13068.8

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total jail pretrial rate Pretrial Jail Population Rate -----

range: [0,27114.75] units. ... missing .: 9,593/150,672 unique values: 39,366

mean: 144.156 std. dev: 345.843

percentiles:

 10%
 25%
 50%
 75%
 90%

 11.73
 35.16
 82.24
 178.66
 315.87

\_\_\_\_\_\_

Total Prison Population Rate total prison pop rate \_\_\_\_\_

range: [0,56451.61] units: .01

> unique values: 57,871 missing .: 64,301/150,672

mean: 528.689 std. dev: 649.996

10% 25% 50% 75% 90% percentiles:

130.53 239.77 424.75 701.33 1030.43

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female prison pop rate Prison Population Rate, Female

range: [0,13013.7] units: .01

unique values: 20,103 missing .: 95,879/150,672

mean: 89.7251 std. dev: 155.941

 
 10%
 25%
 50%
 75%
 90%

 0
 8.53
 60.32
 122.49
 211.52
 percentiles:

| male_prison_pop_rate     |  |          |                                       | Populatio          | n Rate, Male         |
|--------------------------|--|----------|---------------------------------------|--------------------|----------------------|
| range:<br>unique values: | [0,95121.95]<br>45,607                                       | ]        |                                       | ts: .01<br>.: 95,8 | 77/150,672           |
| mean:<br>std. dev:       | 1059.73<br>1298.08   |          |                                       |                    |                      |
| percentiles:             |  |          | 50%<br>887.48                         |                    | 90%<br>1997.49       |
| aapi_prison_pop_rate     | Prison Population Rate, Asian American<br>/ Pacific Islander |          |                                       |                    |                      |
| range:<br>unique values: | [0,5882.35]<br>2,690   |          | uni<br>missing                        |                    | 476/150 <b>,</b> 672 |
| mean:<br>std. dev:       | 34.717<br>151.659  |          |                                       |                    |                      |
| percentiles:             | 10%<br>0   | 25%<br>0 | 50%<br>0                              |                    | 90%<br>87.25         |
| black_prison_pop_rate    |  |          | · · · · · · · · · · · · · · · · · · · | <br>pulation<br>   | Rate, Black          |
| range:<br>unique values: | [0,2107142.8<br>26,781                                       | 3]       | uni<br>missing                        |                    | 892/150 <b>,</b> 672 |
| mean:<br>std. dev:       | 2785.15<br>14626.5   |          |                                       |                    |                      |
| percentiles:             |  |          | 50%<br>2084.99                        |                    |                      |
| latinx_prison_pop_rate   |  |          | Prison Po                             | pulation           | Rate, Latinx         |
| range:<br>unique values: | [0,1200000]<br>15,763  |          |                                       | ts: .01<br>.: 119, | 920/150,672          |
| mean:<br>std. dev:       | 776.162<br>16197.3   |          |                                       |                    |                      |

percentiles: 10% 25% 50% 75% 90% 0 0 336.93 754.31 1301.54

| mean:<br>td. dev:<br>entiles: | [0,600000]<br>6,219<br>640.161<br>4287.86   |  |   | its: .01<br>ag .: 128  | <b>,</b> 198/150 <b>,</b> 672  |
|-------------------------------|---|--|---|--|--|
| td. dev:<br>entiles:          | 4287.86   |  |   |  |  |
|                               |   |  |   |  |  |
|                               | ŭ   | 25%<br>0   |   | 75%<br>781.25  |  |
| p_rate<br>                    |   |  | Prison  | Population   | <br>n Rate, Whit   |
|                               |   |  |   |  | <b>,</b> 141/150 <b>,</b> 672  |
|                               |   |  |   |  |  |
| entiles:                      |   |  |   |  | 90%<br>825.75  |
| m_rate                        |   |  | Total   | Prison Adr   | missions Rat   |
|                               |   |  |   |  | 430/150 <b>,</b> 672   |
|                               |   |  |   |  |  |
| entiles:                      | 10%<br>62   | 25%<br>120.79  | 50%<br>218.4  | 75%<br>368.51  | 90%<br>551.57  |
| dm rate                       |   |  | Prison A  | dmissions  | Rate, Femal  |
|                               |   |  |   |  | 522/150 <b>,</b> 672   |
|                               |   |  |   |  |  |
| entiles:                      |   |  |   |  | 90%<br>187.485   |
|                               | range: values: mean: td. dev: mentiles: mean: td. dev: td. dev: | range: [0,29870.13] values: 35,619  mean: 437.477 rtd. dev: 507.231  mentiles: 10% 131.37  m_rate  range: [0,28125] values: 45,396  mean: 285.853 rtd. dev: 461.962  mentiles: 10% 62  mean: 285.853 rtd. dev: 461.962  mean: 10% 62  mean: 10% 63  mean: 10% 64  mean: 10% 65  mean: 10% 66  mean: 10% 67  mean: 10% 68  mean: 10% 69  mean: 10% 60 | range: [0,29870.13] values: 35,619  mean: 437.477 tdd. dev: 507.231  mentiles: 10% 25% 131.37 220.48  marate  range: [0,28125] values: 45,396  mean: 285.853 tdd. dev: 461.962  mentiles: 10% 25% 62 120.79  mean: 80.4827 tdd. dev: 193.146  mentiles: 10% 25% 0 0 | range: [0,29870.13] un values: 35,619 missin  mean: 437.477 rtd. dev: 507.231  mentiles: 10% 25% 50% 131.37 220.48 355.48  m_rate Total  range: [0,28125] un values: 45,396 missin  mean: 285.853 rtd. dev: 461.962  mentiles: 10% 25% 50% 62 120.79 218.4  dm_rate Prison A  range: [0,10958.9] un values: 18,539 missin  mean: 80.4827 rtd. dev: 193.146  mentiles: 10% 25% 50% 0 0 44.925 | mean: 437.477 td. dev: 507.231  mentiles: 10% 25% 50% 75% 131.37 220.48 355.48 560.14  man: 285.853 td. dev: 461.962  mean: 285.853 td. dev: 461.962  mentiles: 10% 25% 50% 75% 62 120.79 218.4 368.51  mean: 285.853 td. dev: 461.962  mean: 80.4827 td. dev: 193.146  mean: 80.4827 td. dev: 10% 25% 50% 75% 0 0 44.925 101.52 |

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range: [0,53691.28] units: .01

unique values: 39,409 missing .: 96,520/150,672

mean: 552.306 std. dev: 940.705

percentiles: 10% 25% 50% 75% 90% 113.12 239.95 434.07 707.18 1039.84

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Prison Admissions Rate, Asian American aapi prison adm rate

/ Pacific Islander \_\_\_\_\_\_

range: [0,10869.57] units: .01

unique values: 1,620 missing .: 134,963/150,672

mean: 15.2324 std. dev: 141.307

percentiles: 10% 25% 50% 75% 90% 0 0 11.78

\_\_\_\_\_\_

black prison adm rate Prison Admissions Rate, Black

range: [0,557741.94]

units: .01 missing .: 112,068/150,672 unique values: 25,225

mean: 1299.46 std. dev: 5506.85

percentiles: 10% 25% 50% 75% 90% 0 408.98 879.55 1570.44 2606.31

-----

latinx prison adm rate Prison Admissions Rate, Latinx

range: [0,866666.69]

units: .01 missing .: 119,330/150,672 unique values: 12,473

mean: 326.096 std. dev: 8566.93

percentiles: 10% 25% 50% 75% 90%

0 0 316.27

native prison adm rate Prison Admissions Rate, Native American

range: [0,45000] units: .01

unique values: 4,849 missing .: 125,463/150,672

mean: 339.887

std. dev: 1288.3

10% 25% 50% 75% 90% percentiles:

0 0 915.33 0 0

white prison adm rate Prison Admissions Rate, White 

> range: [0,16408.67] units: .01

unique values: 29,808 missing .: 101,095/150,672

mean: 248.632 std. dev: 364.262

10% percentiles:

 10%
 25%
 50%
 75%
 90%

 55.01
 105.4
 179.24
 308.09
 500.85

### Variables - Jurisdiction File

Unique ID: Year and jurisdiction code -----

range: [1.970e+11,2.018e+11] units: 1

unique values: 202,848 missing .: 0/202,848

mean: 2.0e+11 std. dev: 1.4e+09

10% 25% 50% 75% 90% percentiles:

2.0e+11 2.0e+11 2.0e+11 2.0e+11 2.0e+11

Jurisdiction Identification Number jid

\_\_\_\_\_\_

range: [1001001,56045002]

units: 1 missing .: 0/202,848 unique values: 4,226

mean: 2.9e+07 std. dev: 1.6e+07 percentiles: 10% 25% 50% 75% 90% 6.1e+06 1.7e+07 2.9e+07 4.2e+07 4.8e+07

County Identification Code fips \_\_\_\_\_\_

> range: [1001,56045] units: 1

unique values: 2,998 missing .: 0/202,848

mean: 29103.7 std. dev: 15714.5

 
 10%
 25%
 50%
 75%
 90%

 6059
 17079
 29052
 42067
 48483
 percentiles:

\_\_\_\_\_\_

Total Jail Population Count, ASJ/COJ Data total jail pop \_\_\_\_\_

> range: [0,23232] units: .01

unique values: 11,065 missing .: 55,654/202,848

mean: 152.659 std. dev: 591.496

 
 10%
 25%
 50%
 75%
 90%

 3.12
 9
 29
 97
 310
 percentiles:

\_\_\_\_\_\_

female jail pop Female Jail Population Count, ASJ/COJ Data 

range: [0,2880] units: .01

> unique values: 2,860 missing .: 56,823/202,848

mean: 15.7968

std. dev: 57.5945

25% 50% 0 1.43 10% 0 75% percentiles: 90% 8.67 34

\_\_\_\_\_\_

Male Jail Population Count, ASJ/COJ Data male jail pop

range: [0,20113] units: .01

unique values: 9,202 missing .: 56,823/202,848

mean: 134.235

std. dev: 516.962

 
 10%
 25%
 50%
 75%
 90%

 2.67
 8
 25.6
 85
 273.9
 percentiles:

| female_juvenile_jail_pop                                | Juvenile F                       | emale Jail | Population Co     | <br>ount,     | ASJ/COJ Data                     |
|---|----------------------------------|------------|-------------------|---------------|----------------------------------|
| range:<br>unique values:                                | [0,77]<br>162                    |            | units: missing .: |               | 441/202 <b>,</b> 848             |
| mean:<br>std. dev:                                      | .121399<br>.984247               |            |                   |               |                                  |
| percentiles:  | 10%<br>0                         | 25%<br>0   | 50%<br>0          | 75%<br>0      | 90%                              |
| male_juvenile_jail_pop                                  | Juvenile                         |            | Population Co     |               |                                  |
| range:<br>unique values:                                | [0 <b>,</b> 1532]<br>632         |            | units: missing .: |               | 441/202,848                      |
| mean:<br>std. dev:                                      | 1.90844<br>15.4157               |            |                   |               |                                  |
| percentiles:  | 10%<br>0                         | 25%<br>0   | 50%<br>0          | 75%<br>.7     | 90%<br>3.33                      |
|   | il Population                    |            |                   |               |                                  |
| range:<br>unique values:                                | [0,881]<br>2,318                 |            | units: missing .: |               | ,172/202,848                     |
| mean:<br>std. dev:                                      | 2.0386<br>14.4919                |            |                   |               |                                  |
| percentiles:  | 10%                              | 25%        | 50%               | 75%           | 90%                              |
|   | 0                                | 0          | 0                 | .67           | 2.88                             |
| black_jail_pop  |                                  | 0<br>      |                   |               | 2.88                             |
| black_jail_pop<br>                                      | [0,13094.26]                     |            | Jail Popula       | <br>ation<br> | 2.88                             |
| black_jail_pop  range:  unique values:  mean:           | [0,13094.26]<br>8,292<br>84.2711 |            | Jail Popula       | <br>ation<br> | 2.88  Count, Black               |
| black_jail_pop<br><br>range:<br>unique values:<br>mean: | [0,13094.26]<br>8,292<br>84.2711 |            | Jail Popula       | <br>ation<br> | 2.88  Count, Black  ,172/202,848 |

| latinx_jail_pop          |                             |             | Jail Popula          | tion Cou      | nt, Latinx         |
|--------------------------|-----------------------------|-------------|----------------------|---------------|--------------------|
| range:<br>unique values: | [0,16521.94]<br>5,902       |             | units:<br>missing .: |               | 2/202 <b>,</b> 848 |
| mean:<br>std. dev:       | 34.2104<br>245.707          |             |                      |               |                    |
| percentiles:             | 10%<br>0                    | 25%<br>0    | 50%<br>2             | 75%<br>9      | 90%<br>40.5        |
| native_jail_pop          |                             | Jail        | Population Coun      | t, Native     | e American         |
| unique values:           | [0,425]<br>2,217<br>2.53584 |             | units: missing .:    |               | 2/202 <b>,</b> 848 |
| std. dev:                |                             | 250         | E00                  | 750           | 0.00               |
| percentiles:             | 0                           | 25%         | 50%<br>0             | 75%<br>1      | 90%<br>4           |
| white_jail_pop           |                             |             | Jail Popul           |               |                    |
| range:<br>unique values: | [0,6982.02]<br>10,127       |             | units: missing .:    |               | 2/202,848          |
| mean:<br>std. dev:       | 93.3711<br>212.842          |             |                      |               |                    |
| percentiles:             | 10%<br>3                    | 25%<br>9.62 | 50%<br>31            | 75%<br>92     | 90%<br>224         |
| other_race_jail_pop J    | Tail Population             | <br>Count,  | Unknown or Oth       | er Racial     | Category           |
| range:<br>unique values: | [0,1642]<br>1,757           |             | units:<br>missing .: |               | 9/202,848          |
| mean:<br>std. dev:       | 3.1055<br>34.1889           |             |                      |               |                    |
| percentiles:             |                             |             | 50%<br>0             |               | 90%                |
| total_jail_pretrial      |                             |             | Pretrial Jai         | <br>l Populat | tion Count         |

range: [0,14580]

units: .ui missing .: 55,613/202,848 unique values: 7,182

mean: 83.1644 std. dev: 366.204

10% 25% 50% 75% 90% percentiles:

.62 3 12 45 155

range: [0,5862] units: .01

unique values: 2,922 missing .: 95,072/202,848

mean: 19.2909 std. dev: 102.976

percentiles: 10% 25% 50% 75% 90% 0 0 .2 7

total jail from other jail Jail Population Count, Held for Other Local Jails

range: [0,2360] units: .01

unique values: 1,534 missing .: 95,072/202,848

mean: 5.4072 std. dev: 35.8964

percentiles: 10% 25% 50% 75% 90% Ο 0 1.8

\_\_\_\_\_\_

total jail from fed Jail Population Count, Held for all

federal agencies (BIA, BOP, ICE, USMS,

\_\_\_\_\_\_

range: [0,3891] units: .01

unique values: 2,204 missing .: 84,554/202,848

mean: 7.53477

std. dev: 43.3849

10% 25% 50% 75% percentiles:

0 1 0 0 10.8

total jail from bia Jail Population Count, Held for Bureau of Indian Affairs

range: [0,376] units: .01

missing .: 114,930/202,848 unique values: 217

mean: .117018 std. dev: 2.63178

percentiles: 10% 25% 50% 75% 90%

0 Ω 0 Ο

Jail Population Count, Held for Federal total jail from bop

Bureau of Prisons

range: [0,2141] units: .01

unique values: 359 missing .: 129,808/202,848

mean: .685563 std. dev: 15.9226

percentiles: 10% 25% 50% 75%

0 0 0 0 0

\_\_\_\_\_\_

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> range: [0,3885] units: .01

unique values: 1,037 missing .: 99,863/202,848

mean: 3.38517

std. dev: 32.8655

percentiles: 10% 25% 50% 75% 90% 0 0 0 0 1.33

Jail Population Count, Held for US Marshals total jail from marshals ..\_\_\_\_\_\_\_\_\_

> range: [0,1434] units: .01

unique values: 1,624 missing .: 114,930/202,848

mean: 6.44099

std. dev: 33.2507

percentiles: 10% 25% 50% 75% 90% 0 0 11.5

----total jail from other fed Jail Population Count, Held for Other

Federal Agencies

range: [0,998] units: .01

unique values: 423 missing .: 99,863/202,848

mean: .894436

std. dev: 15.9737

percentiles: 10% 25% 50% 75% 90%

0 0 0

in it is a second to the secon

jail\_rated\_capacity Rated Capacity of Jail

range: [0,24440] units: .01

unique values: 9,856 missing .: 55,607/202,848

mean: 174.099 std. dev: 631.401

percentiles: 10% 25% 50% 75% 90% 11 20 44 120 345

private\_jail\_flag Jail jurisdiction is considered a private jail

range: [.,.] units: .

unique values: 0 missing .: 202,848/202,848

tabulation: Freq. Value

202,848 .

\_\_\_\_\_\_

regional\_jail\_flag County involved in a regional or

multi-jurisdictional jail in this year

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range: [.,.] units: .

unique values: 0 missing .: 202,848/202,848

tabulation: Freq. Value

202,848 .

-----

\_\_\_\_\_\_

range: [0,359424] units: .01

unique values: 33,621 missing .: 85,420/202,848

mean: 3376.11 std. dev: 9397.3

| percentiles: | 10% | 25% | 50% | 75% | 90% |
|--------------|-----|-----|-----|-----|-----|

140.73 369 1008.8 2700.15 7208.86

-----

range: [0,361525] units: .01

unique values: 34,064 missing .: 85,420/202,848

mean: 3270.12 std. dev: 9324.8

percentiles: 10% 25% 50% 75% 90%

104 338 936 2569.73 6982.4

Voor

year Year

range: [1970,2017] units: 1

unique values: 48 missing .: 0/202,848

mean: 1993.5 std. dev: 13.8534

percentiles: 10% 25% 50% 75% 90%

1974 1981.5 1993.5 2005.5 2013

-----

jurisdiction\_name Jurisdiction Name

unique values: 2,617 missing "": 0/202,848

examples: "DAPHNE CITY JAIL"

"LAC QUI PARLE COUNTY JAIL"
"RANDOLPH COUNTY JAIL"

# **Acknowledgements**

Thanks to Vijay Chillar, Diogenes Estevez, Jackie Henke, Mijin Kim, Olive Lu, and Nathan Poland for assisting in data cleaning and data collection from 2015-2020.

## **Appendix: Data Access License Terms**

This agreement ("Agreement") is entered into between the Vera Institute of Justice, Inc. ("Vera") and the individual(s) (each a "Recipient") who download the *Incarceration Trends* Dataset (the "Dataset").

Vera has developed and owns the Dataset, a collection of jail population and prison statistics that contains 45 years (1970-2017) of data for each of the approximately 3,000 counties that use a county jail (see the Dataset Github page for complete detail on the source at datasets) <a href="https://github.com/vera-institute/incarceration\_trends">https://github.com/vera-institute/incarceration\_trends</a>. The Dataset was compiled by Vera staff using publicly available BJS data sourced through ICPSR. Vera is willing to grant Recipient access to the Dataset on the following terms:

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