



Bureau of Justice Statistics

Bureau of Justice Statistics Interactive Dashboards Webinar

Wednesday, March 13, 2024 | 1:00-2:30 p.m.



Bureau of Justice Statistics

Today's Webinar

- First in a series of webinars
- Presentations
 - Federal Criminal Case Processing Statistics (FCCPS) dashboard
 - George Ebo Browne, Statistician, Judicial Statistics Unit
 - Justice Expenditure and Employment Tool (JEET)
 - Shelby Kottke-Weaver, Statistician, Reentry, Recidivism, and Special Projects Unit



Bureau of Justice Statistics

Today's Webinar

- Corrections Statistical Analysis Tool (CSAT)
 - Danielle Kaeble, Statistician, Jails and Community Corrections Statistical Unit
- National Crime Victimization Survey Data Dashboard (N-DASH)
 - Lexy Thompson, Statistician, Victimization Statistics Unit
- Survey of Prison Inmates Data Analysis Tool (SPI DAT)
 - Lauren Beatty, Statistician, Prisons Corrections Statistics Unit



Bureau of Justice Statistics

Federal Criminal Case Processing Statistics Tool

George “Ebo” Browne, Ph.D.,
Statistician
Judicial Statistics Unit



Bureau of Justice Statistics

The Bureau of Justice Statistics (BJS)

- BJS is the **primary statistical agency** of the Department of Justice.
- Our mission is to **collect, analyze, publish**, and **disseminate** information on crime, criminal offenders, victims of crime, and the operation of justice systems at all levels of government.



Bureau of Justice Statistics

Federal Justice Statistics Program

- FJSP collects, standardizes, and reports on administrative data received from **six federal justice agencies**:
 - U.S. Marshals Service, Drug Enforcement Administration, Executive Office for U.S. Attorneys (EOUSA), Administrative Office of the U.S. Courts (AOUSC), Federal Bureau of Prisons, and U.S. Sentencing Commission.
- Links data from **arrest through corrections**.



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Federal Criminal Case Processing Statistics

- Allows interested parties to examine various aspects about the federal criminal justice system.
- Interactive webtool.
- New vs old tool.
- Underlying data is collected from BJS' Federal Justice Statistics Program (FJSP).



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Overview of the tool

- The FCCPS Tool enables the querying of data on the persons processed in the federal criminal justice system for **three case processing stages**:
 - (1) law enforcement
 - (2) prosecution/courts
 - (3) incarceration
- Also, annual statistics on specific criminal statutes of the United States Code can be queried.



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<https://fccps.bjs.ojp.gov/>



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FCCPS

Federal Criminal Case Processing Statistics Data Tool

[Home](#)[Law Enforcement](#)[Prosecution/Courts](#)[Incarceration](#)[United States Code Statistics](#)[Supporting Materials](#)[Download Results](#)

The Bureau of Justice Statistics (BJS), through its Federal Justice Statistics Program (FJSP), compiles comprehensive information describing persons processed in the federal criminal justice system. The Federal Criminal Case Processing Statistics (FCCPS) data tool is an interface that can be used to analyze federal case processing data. Users can generate various statistics in the areas of federal law enforcement, prosecution/courts, and incarceration for the years between 1998 and 2021. Users can also look up data based on title and section of the United States Code for the years between 1994 and 2021. This data tool includes persons held for violating federal laws.

Please select an analytical area of interest from the provided menu.

Click the "+" sign for more information about the case processing stage/cohort.

By Stage

- + **Law Enforcement**
 - + Persons in investigations initiated
 - + Persons arrested and booked
 - + Persons in investigations concluded
- + **Prosecution/Courts**
 - + Persons charged
 - + Persons in cases closed
 - + Persons sentenced
- + **Incarceration**
 - + Persons entering federal prison
 - + Persons in federal prison at year-end
 - + Persons exiting federal prison

By Title and Section

- + **United States Code Statistics**
 - Number of persons in cases filed
 - Number of persons in cases closed
 - Outcomes for persons in cases closed
 - Type of sentence for persons convicted
 - Mean sentence or fine for persons convicted



- Clicking the +/- menu will provide information about each stage and cohort.
- Each of the nine cohorts by stage have the same layouts and functionality.

By Stage

— Law Enforcement

Includes statistics on investigation and prosecution of persons in criminal matters received and concluded by the Executive Office for United States Attorneys and federal arrests and custody bookings made by the U.S. Marshals Service. Investigations data are from the Executive Office for United States Attorneys, National LIONS database. Persons arrested and booked are from the U.S. Marshals Service, Capture system.

+ Persons in investigations initiated

— Persons arrested and booked

Uses data from the U.S. Marshals Service, Capture system. Statistics are available on demographic characteristics of booked individuals, offense type and arresting agency information associated with the booking.

+ Persons in investigations concluded

[Persons in investigations initiated](#)[Persons arrested and booked](#)[Persons in investigations concluded](#)

Persons in investigations initiated

The *persons in investigations initiated* cohort is populated with data from the Executive Office for United States Attorneys (EOUSA) Legal Information Office Network System (LIONS). Users can query statistics on the primary offense (broad offense category and specific offense category), investigating department, and the month the matter was received for investigations that were initiated in a desired fiscal year. Persons include individuals and entities.

Classic ☐ **Advanced** ☒

Which view is right for me?

Select Data to Export

Table



Table: Persons in investigations initiated by Select variable from 1998-2022

Sort by

Variable

Select a variable

Select variable

Select filter value(s)

Year from

1998

Year to

2022

Offense category

(All)

Offense (detailed)

(All)

Investigating department,
authority

(All)

Month the matter
was received

(All)

Persons in investigations initiated	3,763,862	100.0%
Grand Total	3,763,862	100.0%

[Reset All Filters](#)

CONTINUE
SCROLLING FOR
MORE
INFORMATION





Classic ☐

Advanced ☒

Select Data to Export

Table



Table: Persons in inves
1998-2022

Hide view descriptions

Which view is right for me?

Classic

This view is comparable to the previous iteration of the FCCPS tool and will be familiar for experienced FJSP users.

Capabilities:

- Provides single-year counts for up to two variables at a time or multi-year counts for a single variable.
- Queried data can be filtered by one additional variable.
- Results are displayed in tabular form and can be exported to CSV, PDF, or PNG.

Advanced

This view offers more flexibility to users than the classic view. Users can apply additional filters to the table and can sort the data by either the response value or the reported count.

Capabilities:

- Generates a table for a single variable over a user specified year range.
- Numerous data visualizations are included in the Advanced view, including:
 - Line charts displaying the overall counts for the agency by year.
 - Horizontal bar charts visually displaying the information from the table.
 - Line charts displaying the yearly counts for each response option for the selected variable.
 - Tables displaying the interaction between two variables.
- Filters applied to the initial table are carried



- All variables can be used as filters.
- Data from 1998-2022.
- All filters are multi-select and can be applied at the same time.
- Data update as filters are applied.

Select a variable

Select variable ▼

Select variable

Year

Age

Sex

Race

Citizen status

Arresting agency (summarized)

Arresting agency (detailed)

Offense category

Offense (detailed)

(All) ▼ (All) ▼

Offense category

(All) ▼

Offense (detailed)

(All) ▼

Arresting agency (summarized)

(All) ▼

Arresting agency (detailed)

(All) ▼



- Sorting available to order the data by variable or counts.

Sort by Variable

Table: Persons arrested and booked by Offense category from 1998-2022

Violent offenses	99,013	2.7%
Property offenses	346,788	9.5%
Drug offenses	689,506	18.8%
Public-order offenses	209,486	5.7%
Weapon offenses	195,053	5.3%
Immigration offenses	1,428,920	39.0%
Supervision violations	546,052	14.9%
Material witness	125,089	3.4%
Missing/Unknown	27,897	0.8%
Grand Total	3,667,804	100.0%

Sort by

Highest to low... ▾

Variable

Highest to lowest counts

Lowest to highest counts

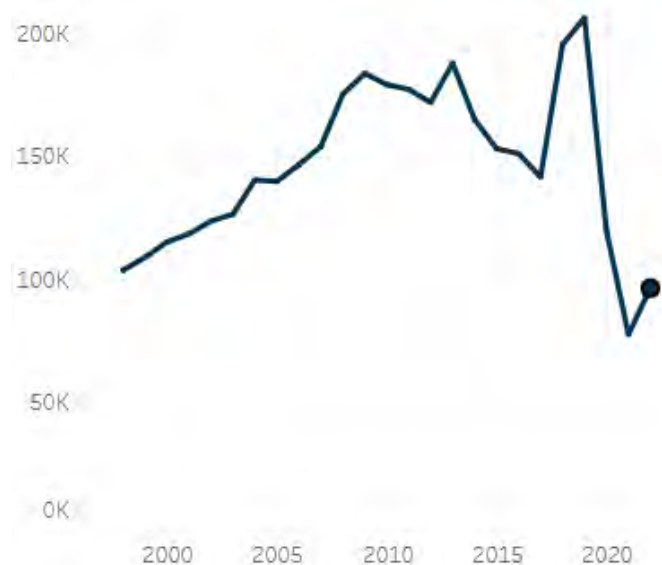
Sort by Highest to lowest counts

Table: Persons arrested and booked by Offense category from 1998-2022

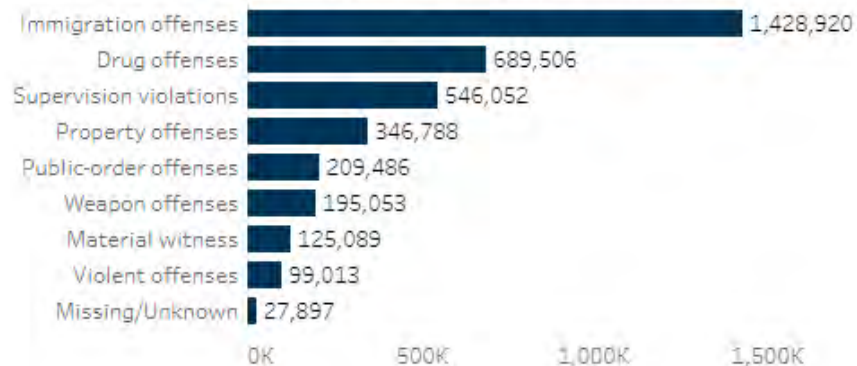
Immigration offenses	1,428,920	39.0%
Drug offenses	689,506	18.8%
Supervision violations	546,052	14.9%
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Material witness	125,089	3.4%
Violent offenses	99,013	2.7%
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Line Graph: Persons arrested and booked from 1998-2022

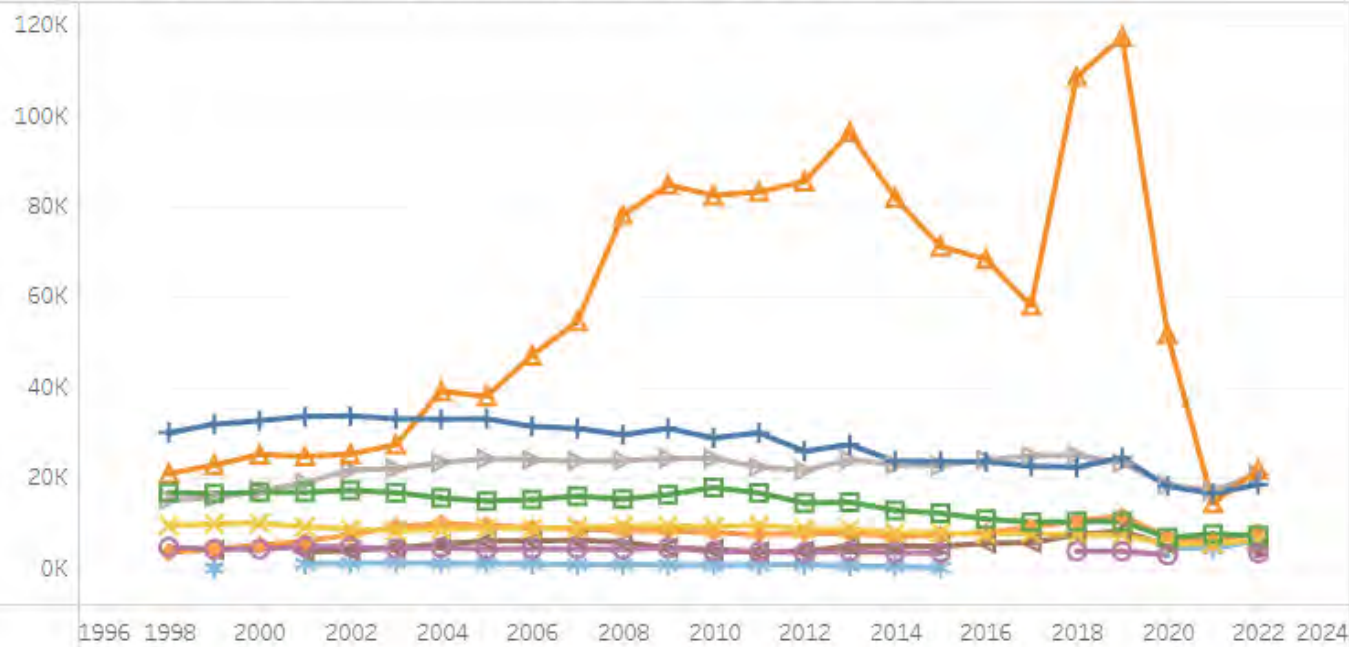


Bar Graph: Persons arrested and booked by Offense category from 1998-2022





Multi-Line Graph: Persons arrested and booked by Offense category from 1998-2022



Offense category legend

- Violent offenses
- Property offenses
- Drug offenses
- Public-order offenses
- Weapon offenses
- Immigration offenses
- Supervision violations
- Material witness
- Missing/Unknown



Heat Map: Persons arrested and booked by Age and Race from 1998-2022

	White	Black	Native American	Asian/Pacific Islander	Missing/U..	Grand Total
Less than 18 years	1,149	^	^	^	^	1,170
18 - 19 years	83,972	401	61	416	667	91,517
20 - 24 years	283,569	1,922	191	1,130	2,008	288,820
25 - 29 years	297,130	2,762	252	826	2,006	302,976
30 - 34 years	259,288	3,151	231	819	1,748	265,237
35 - 39 years	196,970	2,948	219	694	1,396	202,227
40 - 44 years	127,677	2,265	150	512	940	131,544
45 - 49 years	70,632	1,496	103	372	528	73,131
50 - 54 years	33,932	808	72	209	309	35,390
55 - 59 years	14,446	372	27	120	132	15,097
60 - 64 years	5,084	156	^	47	^	5,333
65 years or more	2,255	^	^	34	^	2,366
Unknown	13,752	137	^	^	193	14,112
Grand Total	1,395,916	16,471	1,332	5,212	9,989	1,428,920

Select row variable

Age

Select column variable

Race

Heat map color legend

27



297,130



Persons in federal prison at year-end

The persons in federal prison at year-end cohort is populated with data from the Federal Bureau of Prisons SENTRY system. Users can query statistics on demographic characteristics (age, race, gender) of individuals incarcerated in a federal prison on September 30 of a desired fiscal year. Additional information includes whether the person was admitted on a district court commitment, the information (broad offense category and specific offense category).

Classic ☒ Advanced ☐ Which view is right for me?

Select display level: Trend From: 2008 To: 2022 Select row variable: Offense category Subset table: (All) Gender: (All)

Persons in federal prison at year-end from 2008 to 2022 by Offense category, filtered by Gender

Reported totals and percentages are based on the filters applied by the users and are adjusted each time a filter is changed.

	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022
Violent offenses	12,287 6.9%	11,974 6.5%	11,819 6.3%	11,838 6.0%	11,645 5.9%	11,459 5.8%	11,257 5.8%	10,939 5.8%	10,687 6.1%	10,541 6.2%	10,247 6.2%	9,849 6.2%	8,879 6.3%	8,610 6.1%	8,705 6.0%
Property offenses	10,635 6.0%	10,750 5.9%	10,831 5.8%	11,442 5.8%	11,078 6.0%	12,219 6.1%	12,168 6.2%	11,709 6.2%	11,044 6.3%	10,298 6.1%	9,625 5.9%	8,822 5.5%	8,698 4.8%	6,137 4.3%	5,755 4.0%
Drug offenses	95,010 53.2%	97,239 52.5%	96,997 52.1%	100,746 51.3%	100,307 50.7%	100,287 50.3%	97,904 50.1%	93,493 49.7%	83,213 47.7%	80,180 47.8%	77,807 47.4%	74,323 46.5%	66,664 47.6%	66,793 47.2%	66,580 46.2%
Public-order offenses	12,266 6.9%	13,754 7.4%	15,326 8.2%	16,988 8.6%	18,829 9.5%	20,332 10.2%	21,551 11.0%	23,001 12.2%	24,076 13.8%	25,147 14.9%	25,860 15.7%	26,332 16.5%	24,198 17.2%	24,524 17.3%	25,209 17.5%
Weapon offenses	26,947 15.1%	28,031 15.1%	28,633 16.4%	29,683 15.1%	30,133 15.2%	30,575 15.3%	30,807 15.8%	30,506 16.2%	29,089 16.7%	28,630 17.0%	29,132 17.7%	29,804 18.7%	27,725 19.7%	28,793 20.3%	30,549 21.2%
Immigration offenses	19,952 11.2%	22,134 11.9%	21,490 11.5%	24,435 12.4%	23,499 11.9%	22,964 11.5%	20,152 10.3%	17,506 9.3%	15,429 8.8%	13,002 7.7%	10,853 6.6%	9,927 6.2%	5,792 4.1%	6,252 4.4%	6,842 4.8%
Missing/Unknown	1,413 0.8%	1,391 0.8%	1,209 0.6%	1,314 0.7%	1,381 0.7%	1,408 0.7%	1,546 0.8%	1,059 0.6%	920 0.5%	780 0.5%	694 0.4%	635 0.4%	493 0.4%	453 0.3%	395 0.3%
Grand Total	178,530 100.0%	185,273 100.0%	186,307 100.0%	196,447 100.0%	197,672 100.0%	199,244 100.0%	195,385 100.0%	188,213 100.0%	174,458 100.0%	168,598 100.0%	164,218 100.0%	159,692 100.0%	140,449 100.0%	141,562 100.0%	144,038 100.0%

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[Home](#)[Law Enforcement](#)[Prosecution/Courts](#)[Incarceration](#)[United States Code
Statistics](#)[Supporting
Materials](#)

Number of persons in cases filed

How do you wish to choose the charges?

Title and section within U.S.C.

United States Code group

(All)

United States Code citation

(All)

Year from

1994

Year to

2022

Show cautionary notes about selecting title and

(All)

names of United States Codes click [here](#).

02--The Congress

2:192

2:246

2:269 B

2:432 D

2:432 E

2:433 A

2:434 A

2:434 B

2:437

2:437 G

2:439 A

2:441

2:441 A

02--The Congress

05--Govt Organization and Employees

07--Agriculture

08--Aliens and Nationality

10--Armed Forces

12--Banks and Banking

13--Census

14--Coast Guard

15--Commerce and Trade

16--Conservation

17--Copyrights

18--Crimes and Criminal Procedure

19--Customs Duties

20--Education

21--Food and Drugs

22--Foreign Relations and Intercourse

1997

1998

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Download Options

- All data
 - CSV
- Full screen image
 - PDF
 - PNG

Home Law Enforcement Prosecution/Courts Incarceration **United States Code Statistics** Supporting Materials

Select a statistic
Mean prison sentence or probation sentence or fine amount for persons convicted

How do you wish to choose the charges? United States Code group United States Code citation
Chapter and section within U.S.C. Title 18 25--Counterfeiting and forgery (All)

Show cautionary notes about selecting title and section To see names of United States Codes click [here](#)

Select filter by
Year 2021

Download Results
CSV
PDF
PNG

George Ebo Browne, Ph.D.

Statistician

Judicial Statistics Unit



Bureau of Justice Statistics

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Visualizing Government Resources Dedicated to the Criminal Justice System Using the Justice Expenditure and Employment Tool (JEET)

March 13th, 2024

Presenter: Shelby Kottke-Weaver, PhD, Bureau of Justice Statistics

Justice Expenditure and Employment Extracts (JEE)

Annual estimates of government expenditures and employment

- Data provided for 3 justice categories
- Previously released on the BJS website as static .csv tables
- Data for 2016 – 2019 available as an interactive web tool

Police Protection
(including Sworn and
Nonsworn)

Judicial/Legal
(including prosecution,
courts, public defense)

Corrections
(including Institutions and
Other Corrections)



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Police Protection

Includes general police, sheriff, state police, and other governmental departments that:

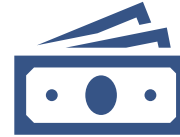
- **Preserve law and order**
- **Protect persons and property from illegal acts**
- **Work to prevent, control, investigate, and reduce crime**



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Judicial and Legal Functions

Covers all civil and criminal activities associated with courts, including prosecution and public defense



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Corrections

All institutional and non-institutional correctional activities

Corrections – Institutions

- Residential facilities for the confinement, correction, and rehabilitation of convicted adults, or juveniles adjudicated, delinquent or in need of supervision, and for the detention of adults/juveniles charged with a crime and awaiting trial



Bureau of Justice Statistics

Corrections

All institutional and non-institutional correctional activities

Corrections – Institutions

- Residential facilities for the confinement, correction, and rehabilitation of convicted adults, or juveniles adjudicated, delinquent or in need of supervision, and for the detention of adults/juveniles charged with a crime and awaiting trial



Corrections – Other Corrections

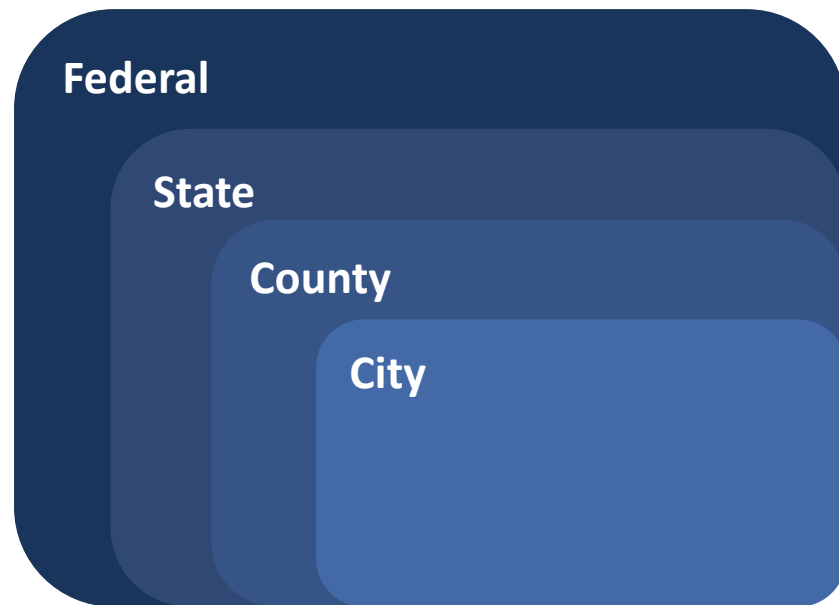
- Correctional activities other than Federal, state, and local residential facilities



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Governments represented in the JEE

- Federal government
- All state governments
- County governments
 - With population 500,000+
- City/municipality governments
 - With population 300,000+



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JEE Data Sources

Federal

- Office of Management and Budget's Budget of the United States Government
- Office of Personnel Management's FedScope dataset
- USASpending.gov



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JEE Data Sources

Federal

- Office of Management and Budget's Budget of the United States Government
- Office of Personnel Management's FedScope dataset
- USASpending.gov

State

County

City

Expenditures

- [Annual Survey of State and Local Government Finances](#)
- State: directly from central accounting systems
- County/City: estimates based on samples of counties/cities nationwide, surveys sent to local governments



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JEE Data Sources

Federal

- Office of Management and Budget's Budget of the United States Government
- Office of Personnel Management's FedScope dataset
- USASpending.gov

State

Expenditures

- [Annual Survey of State and Local Government Finances](#)
- State: directly from central accounting systems
- County/City: estimates based on samples of counties/cities nationwide, surveys sent to local governments

County

Employment/payroll

- [Annual Survey of Public Employment and Payroll](#)
- State and sampled local governments provide data through an online collection instrument

City



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JEE Data Sources

Federal

- Office of Management and Budget's Budget of the United States Government
- Office of Personnel Management's FedScope dataset
- USASpending.gov

State

County

City

Expenditures

Employment/payroll

- **Every 5 years (ending in 2 and 7) expenditure and employment data are from the Census of Governments**



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Expenditure Data

Total expenditures

All money paid out by a government during its fiscal year



Bureau of Justice Statistics

Expenditure Data

Total expenditures

All money paid out by a government during its fiscal year

Direct expenditures



Intergovernmental Expenditures

Amounts paid to other governments



Bureau of Justice Statistics

Expenditure Data

Total expenditures

All money paid out by a government during its fiscal year

Direct expenditures



Intergovernmental Expenditures

Amounts paid to other governments

Direct-current

Salaries, wages, fees, commissions, purchase of supplies, materials and contractual services



Capital outlay

Categories of construction, equipment, and purchase of land and existing structures

Construction



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Employment and Payroll

Employment

- All persons gainfully employed by and performing services for a government

Full-time

Persons whose hours of work represented full-time employment during the pay period including March

Part-time

Persons who work less than the standard # of hours for full-time work



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Employment and Payroll

Employment

- All persons gainfully employed by and performing services for a government

Full-time

Persons whose hours of work represented full-time employment during the pay period including March

Part-time

Persons who work less than the standard # of hours for full-time work

Payroll

- Includes all salaries, wages, fees, commissions, bonuses, or awards paid to employees during the pay period that includes the date of March 12.
- Reported amounts are then converted to a monthly value based on an appropriate factor for the reporting government



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Employment and Payroll

Employment – Police Protection

- Employment data for Police Protection is also split into Sworn and Nonsworn employees

Sworn

Police employees with the power of arrest

Nonsworn

Nonsworn police employees, including school crossing guards (as part-time employees only)



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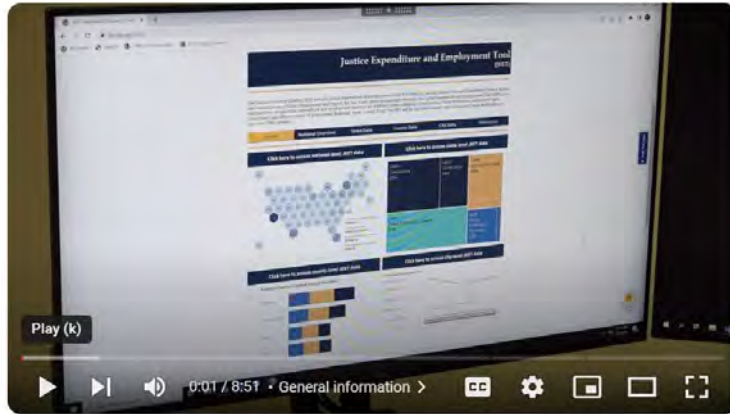


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JEET DEMONSTRATION

JEET How-to Video

- Demonstration and explanation of the JEET on the [BJS YouTube Channel](#)



BJS JEET walkthrough July 2023 v04

Unlisted



Office of Justic...
4.96K subscribers

Subscribe



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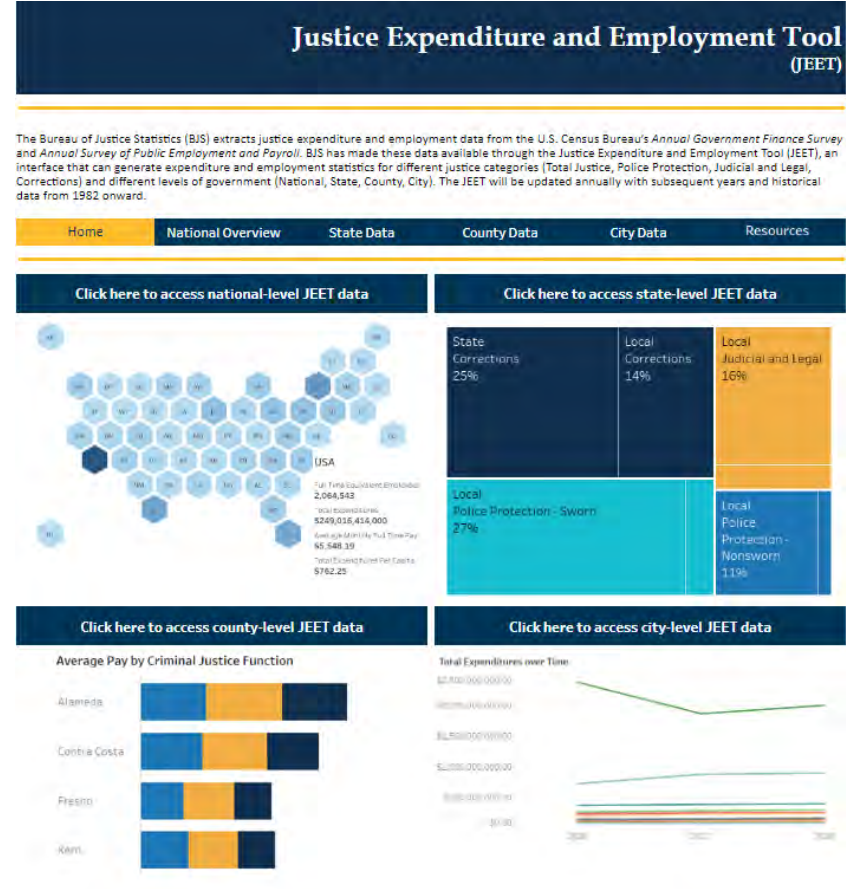
Share



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Next steps

- 1 Update JEET with new data
- 2 Additional how-to videos
- 3 Update the JEET with historical data going back to 1982



Bureau of Justice Statistics

Shelby Kottke-Weaver,
PhD

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Bureau of Justice Statistics

Overview of the Bureau of Justice Statistics Prison Collections Data Analysis Tool and Dashboard

BJS Webinar

March 13th, 2024

Presenter: Danielle Kaebler, Bureau of Justice Statistics

Agenda

- BJS Annual Prison Programs
 - National Prisoner Statistics Program (NPS)
 - National Corrections Reporting Program (NCRP)
- CSAT-Prisoners



National Prisoner Statistics Program (NPS)

U.S. Department of Justice
Office of Justice Programs
Bureau of Justice Statistics



November 2023, NCJ 307149

Prisoners in 2022 – Statistical Tables

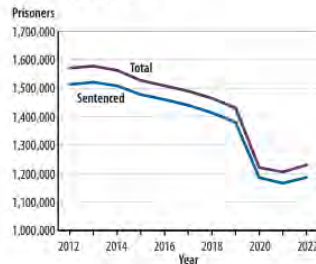
E. Ann Carson, PhD, former BJS Statistician; and Rich Kluckow, DSW, BJS Statistician

At yearend 2022, correctional authorities in the United States had jurisdiction over 1,230,100 persons in state or federal prisons, an increase of 2% or 25,100 persons from yearend 2021 (1,205,100 persons) (figure 1). This rise erased the 1% decline reported in 2021 and marked the first increase in the combined state and federal prison population in almost a decade (since 2013). The number of persons held under the jurisdiction of the Federal Bureau of Prisons (BOP) grew 1% (up 2,000 persons) from 2021 to 2022, while the number held under the jurisdiction of state correctional authorities increased 2% (up 23,100).

Ninety-six percent of persons in U.S. prisons in 2022 were sentenced to more than 1 year under the jurisdiction of state or federal correctional authorities (1,185,600). Thirty-five states and the BOP showed growth in their sentenced prison populations from 2021 to 2022, with increases of at least 1,000 persons in eight states and the BOP.

Findings in this report are based on the National Prisoner Statistics (NPS) program, administered by the Bureau of Justice Statistics (BJS). The program collects annual data from

FIGURE 1
Total and sentenced prisoners under the jurisdiction of state or federal correctional authorities, 2012–2022



Note: Jurisdiction refers to the legal authority of state or federal correctional officials over a prisoner, regardless of where the prisoner is held. Counts are for December 31 of each year and are based on prisoners with any sentence status (total) and those sentenced to more than one year (sentenced). See tables 1 and 3 for counts.
Source: Bureau of Justice Statistics, National Prisoner Statistics, 2012–2022.

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- Population questions
 - Custody
 - Jurisdiction
 - Custody + Private Prisons
- Admission and release questions
 - Only for offenders with sentences > 1 year



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National Corrections Reporting Program (NCRP)

- Individual-level administrative data collected annually
- Each record includes demographic information, conviction offenses, sentence length, minimum time to be served, credited jail time, type of admission, type of release, and time served

File	Contents
Part A	One record for each admission of a sentenced offender to the state's prison facilities during the year
Part B	One record for each release of a sentenced offender from the state's prison facilities during the year
Part D	One record for each sentenced offender in prison at year end
Part E	One record for each entry into PCCS *
Part F	One record for each exit from PCCS *

* Post-custody community supervision



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Corrections Statistical Analysis Tool (CSAT) Prisoners tool

Enhances the core
functionality of the
previous data tool

Combines data
from both NPS and
NCRP collections



Methodology Note

NCRP Descriptive Variables

- Race / Ethnicity
- Age at admission
- Current age
- Education level
- Type of admission
- Year admitted to prison
- Offense (major and minor category)
- Maximum sentence length
- Year of projected release

Weighted Distribution Totals

Education Level	Number reported in NCRP	CSAT-Prisoners	Percent
< High School diploma/GED	3,500	3,684	36.8%
High School diploma/GED	3,500	3,684	36.8%
Any college	1,500	1,579	15.8%
Ungraded/unknown	1,000	1,053	10.5%
TOTAL	9,500	10,000	100.0%



CSAT - Prisoners

<https://csat.bjs.ojp.gov>

Overview

The Bureau of Justice Statistics (BJS) compiles comprehensive information on offenders sentenced to state and federal prisons, through the National Prisoner Statistics (NPS) survey and the National Corrections Reporting Program (NCRP). BJS has made these data available through the CSAT-Prisoners tool, an interface developed and maintained by Abt Associates Inc. CSAT-Prisoners can generate various statistics, figures and maps on prison admissions, prison releases, and year-end prison populations between 1978 and 2019.

Frequently Requested Figures

View selected pre-formatted figures showing long-term trends in prison admissions, releases, and year-end populations, and the most recent data on characteristics of persons admitted to prison, released from prison, and in the year-end prison population.

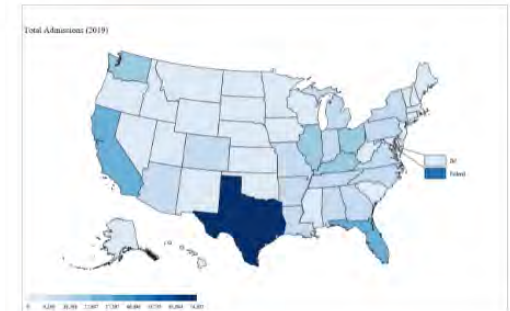
[View Figures](#)



Map Query

Create maps showing annual state-level admission, release, and year-end population counts.

[View Map Query](#)



Bureau of Justice Statistics

Corrections Statistical Analysis Tool (CSAT) - Prisoners

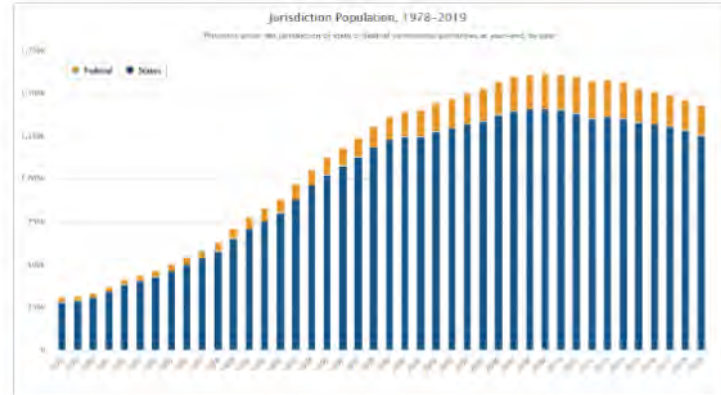
[HOME](#)[FREQUENTLY REQUESTED FIGURES](#)[QUICK TABLES](#)[MAP QUERY](#)[ADVANCED QUERY](#)[RESOURCES ▾](#)

Overview

The Bureau of Justice Statistics (BJS) compiles comprehensive information on persons sentenced to state and federal prisons, through the National Prisoner Statistics (NPS) survey and the National Corrections Reporting Program (NCRP). BJS has made these data available through the CSAT-Prisoners tool, an interface that can generate various statistics, figures and maps on prison admissions, prison releases, and year-end prison populations between 1978 and 2019.

Frequently Requested Figures

View selected pre-formatted figures showing long-term trends in prison admissions, releases, and year-end populations, and the most recent data on characteristics of persons admitted to prison, released from prison, and in the year-end prison population.

[View Figures](#)

Map Query

Create maps showing annual state-level admission, release, and year-end population counts.

[View Map Query](#)



Frequently Requested Figures

View selected pre-formatted figures showing long-term trends in prison admissions, releases, and year-end populations, and the most recent data admitted to prison, released from prison, and in the year-end prison population.

- [Prison admissions, 1978-2019](#)
- [Jurisdiction population, 1978-2019](#)
- [Private prison population, 1999-2019](#)
- [Prison releases, 1978-2019](#)
- [Prison admissions in 2019 by offense \(state prisons only\)](#)
- [Percent of sentenced prisoners under state jurisdiction, by offense, year-end 2019](#)
- [Percent of sentenced prisoners under state jurisdiction, by age, year-end 2019](#)
- [Percent of sentenced prisoners released from state prison, by type of release, 2019](#)
- [Time served for violent offenses \(offenders released from state prisons in 2016 — first releases only\)](#)
- [Time served for property offenses \(offenders released from state prisons in 2016 — first releases only\)](#)
- [Time served for drug offenses \(offenders released from state prisons in 2016 — first releases only\)](#)

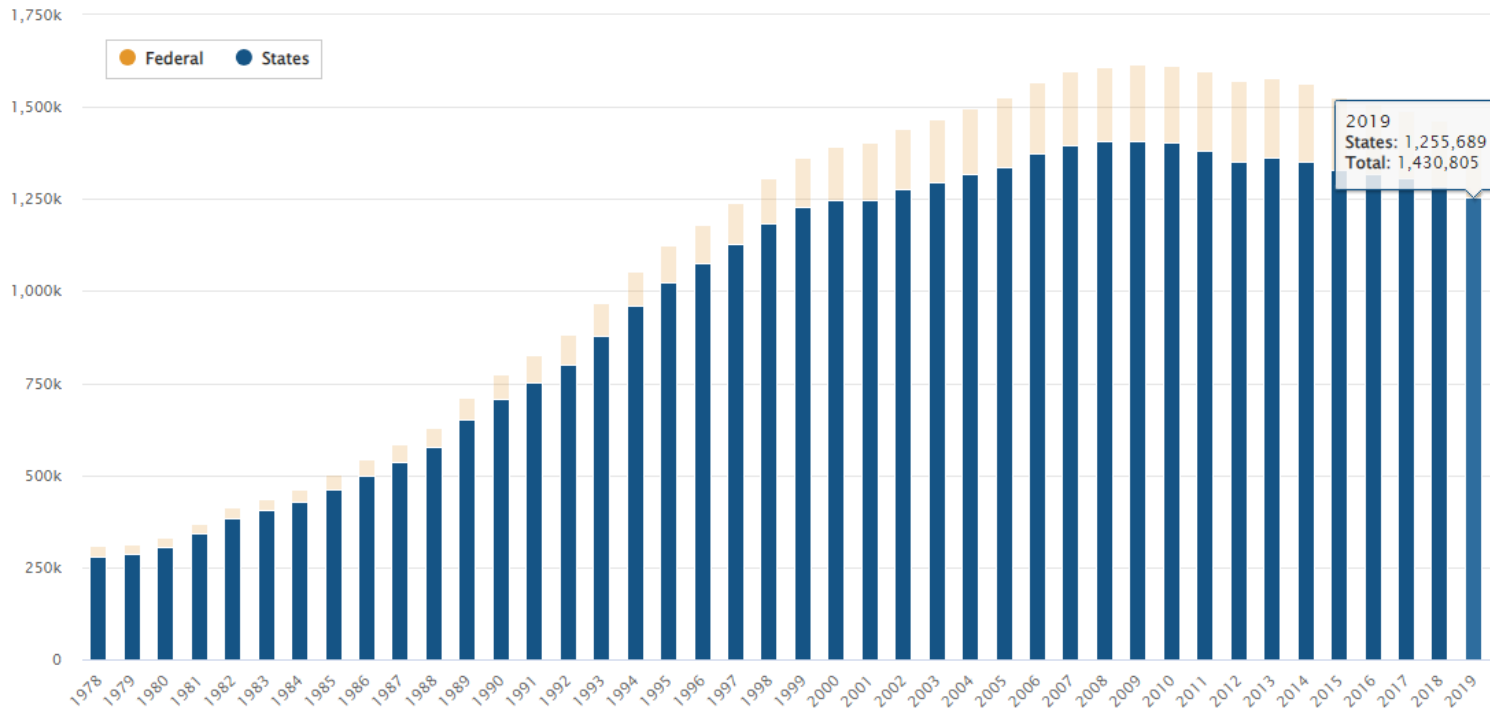


Bureau of Justice Statistics

Jurisdiction population, 1978-2019 ⓘ



Prisoners under the jurisdiction of state or federal correctional authorities at year-end, by year

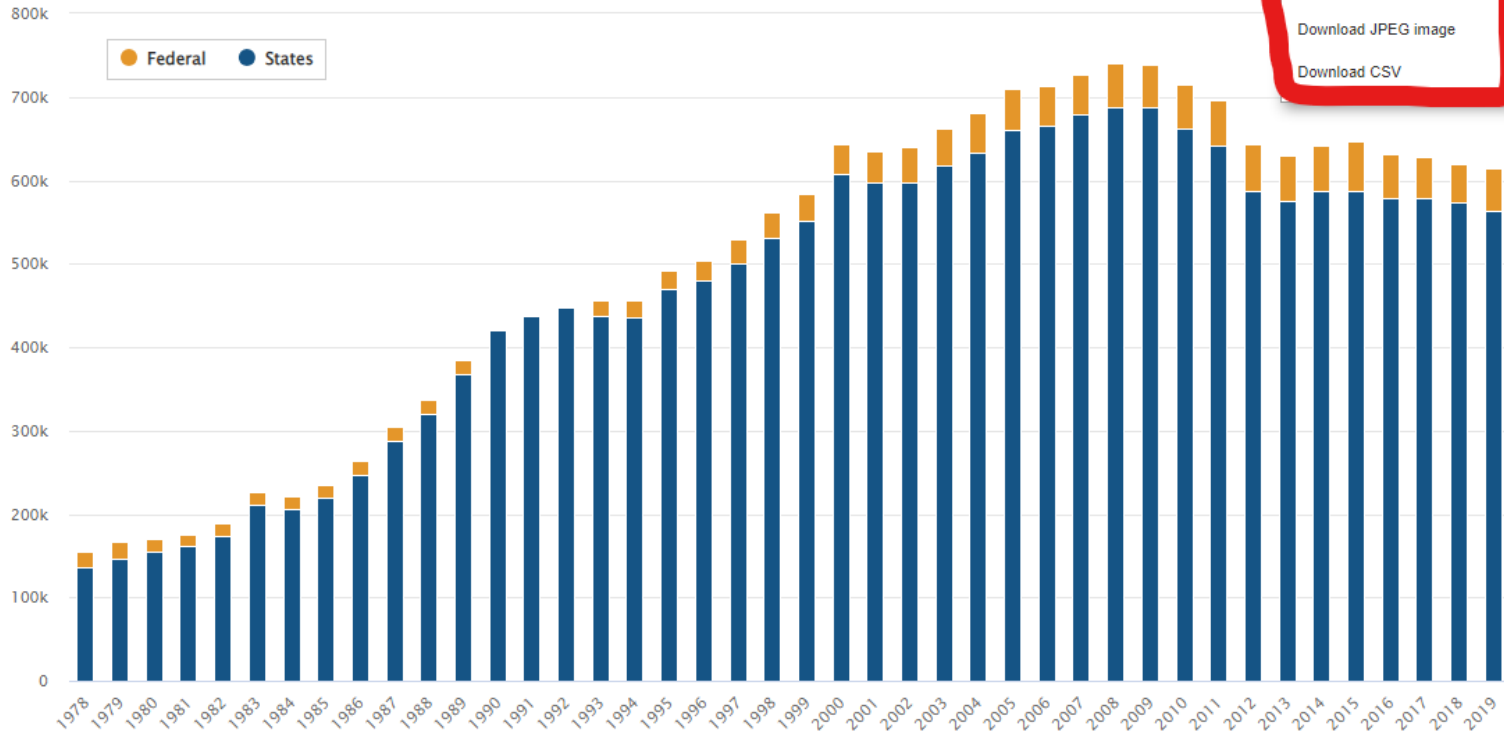




Bureau of Justice Statistics

Prison releases, 1978–2019 ⓘ

Offenders released from state or federal prisons, by year



Download SVG vector image

Download JPEG image

Download CSV



Quick Tables

Table	Years		
Year-end jurisdiction population ①			
Prisoners under the jurisdiction of state or federal correctional authorities, December 31, 1978-2019	1978-2019		
Male	1978-2019	Male	1999-2019
Female	1978-2019	Female	1999-2019
Sentenced prisoners under the jurisdiction of state or federal correctional authorities, December 31, 1978-2019	1978-2019		
Male	1978-2019		
Female	1978-2019		
Year-end custody population ①			
Inmates in custody of state or federal correctional facilities, including private prison facilities, December 31, 1999-2019	1999-2019		
Male	1999-2019		
Female	1999-2019		
Inmates in custody of state or federal correctional facilities, excluding private prison facilities, December 31, 1978-2019	1978-2019		
Male	1983-2019		
Female	1983-2019		
Imprisonment rates ①			
Imprisonment rate of sentenced prisoners under the jurisdiction of state or federal correctional authorities per 100,000 U.S. residents, December 31, 1978-2019	1978-2019		
Male	1978-2019		
Female	1978-2019		
Prison admissions ③			
Number of sentenced prisoners admitted to state or federal prisons, 1978-2019	1978-2019		
Male	1978-2019		
Female	1978-2019		
Number of parole violation admissions of sentenced prisoners to state or federal prisons, 1978-2019	1978-2019		
Number of new court commitment admissions of sentenced prisoners to state or federal prisons, 1978-2019	1978-2019		
Prison releases ④			
Number of sentenced prisoners released from state or federal prisons, 1978-2019	1978-2019		
Private prisons ①			
Number of prisoners held in private prisons under the jurisdiction of state or federal correctional authorities, December 31, 1999-2019			1999-2019
Male			1999-2019
Female			1999-2019
Special populations ①			
Reported number of non-U.S. citizens held in custody in federal or state prisons, December 31, 1998-2016			1998-2016
Reported number of non-U.S. citizens held in custody in federal or state prisons, December 31, 2018			2018
Reported number of non-U.S. citizens held in custody in federal or state prisons, December 31, 2019			2019
Male			1998-2016
Female			1998-2016
Reported number of inmates age 17 or younger held in custody in federal or state prisons, December 31, 2000-2019			2000-2019
Male			2000-2019
Female			2000-2019
Prison facility capacity ①			
Reported state and federal prison capacities and custody populations, December 31			2011, 2012, 2013, 2014, 2015, 2016, 2018, 2019
Prisoner characteristics (age, sex, race, and offense) ①			
Estimated number of sentenced prisoners under state and federal correctional authorities, by sex, race, Hispanic origin, and age, December 31			2011, 2012, 2013, 2014, 2015, 2016, 2018, 2019
Estimated percent of sentenced prisoners under state and federal correctional authorities, by sex, race, Hispanic origin, and age, December 31			2011, 2012, 2013, 2014, 2015, 2016, 2018, 2019
Estimated imprisonment rate of sentenced prisoners under state and federal correctional authorities, by sex, race, Hispanic origin, and age, December 31			2011, 2012, 2013, 2014, 2015, 2016, 2018, 2019
Estimated percent of sentenced prisoners under state jurisdiction, by offense, sex, race, and Hispanic origin, December 31			2010, 2011, 2012, 2013, 2014, 2015, 2017, 2018
Estimated number of sentenced prisoners under state jurisdiction, by offense, sex, race, and Hispanic origin, December 31			2010, 2011, 2012, 2013, 2014, 2015, 2017, 2018
Estimated number of sentenced prisoners under state jurisdiction, by offense, December 31			2000 and 2010
Estimated percent of sentenced prisoners under federal jurisdiction, by offense, September 30			2001-2013, 2014, 2015, 2016, 2018, 2019
Estimated number of sentenced prisoners under federal jurisdiction, by offense, September 30			2001-2013, 2014, 2015, 2016, 2018, 2019

Map Query

This interactive map feature shows data that states reported in the annual National Prisoner Statistics (NPS) survey. Use the controls on this page to select a variable to map, a year, and whether to show population figures, per capita rates, or the percentage change between two years. To display the percentage change in a variable from a start year to an end year, click on the start year on the timeline and then drag your mouse to the end year.

Select Variable:

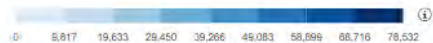
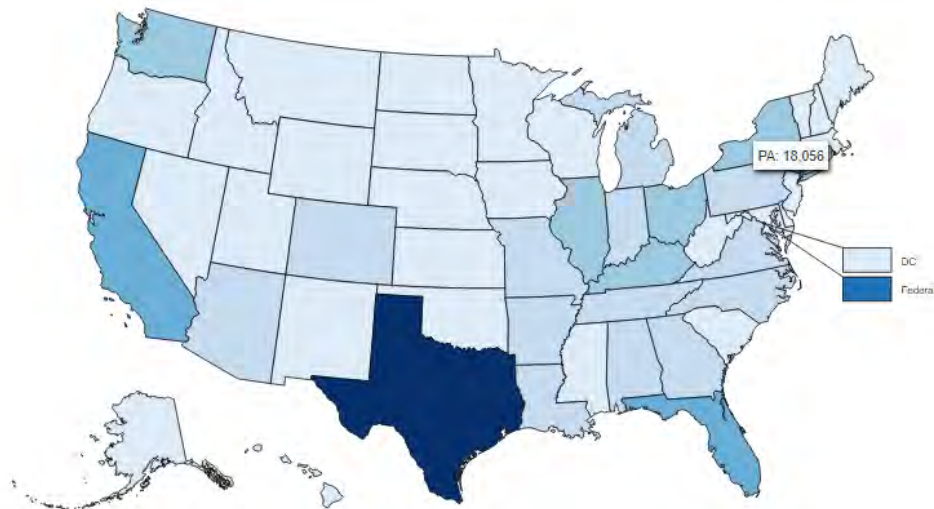
Total Releases

☐ Per 100,000 State Residents

☐ View Percentage Change ⓘ

☐ Show Footnotes

Total Releases (2019) ⓘ



Map Query

This interactive map feature shows data that states reported in the annual National Prisoner Statistics (NPS) survey. Use the controls on this page to select a variable to map, a year, and whether to show population figures, per capita rates, or the percentage change between two years. To display the percentage change in a variable from a start year to an end year, click on the start year on the timeline and then drag your mouse to the end year.

Select Variable:

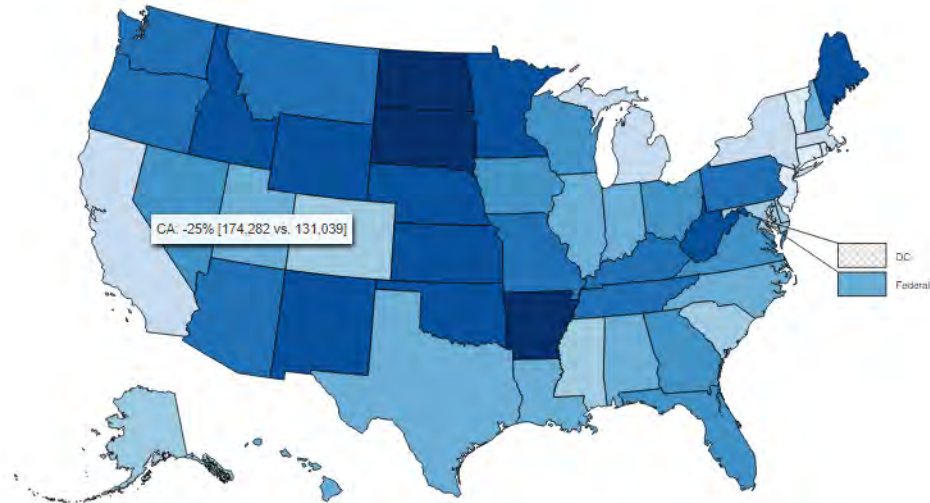
Total Jurisdiction Population

☐ Per 100,000 State Residents

☒ View Percentage Change ⓘ

☐ Show Footnotes

Percentage change in Total Jurisdiction Population (2007 - 2017) ⓘ



Map Query

This interactive map feature shows data that states reported in the annual National Prisoner Statistics (NPS) survey. Use the controls on this page to select a variable to map, a year, and whether to show population figures, per capita rates, or the percentage change between two years. To display the percentage change in a variable from a start year to an end year, click on the start year on the timeline and then drag your mouse to the end year.

Select Variable:

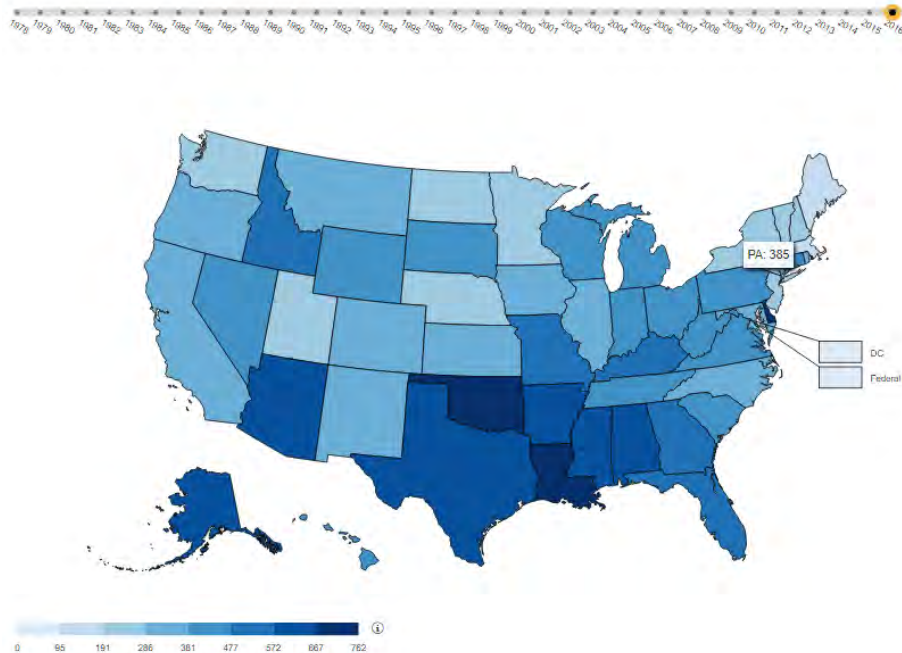
Total Jurisdiction Population

☒ Per 100,000 State Residents

☐ View Percentage Change ⓘ

☒ Show Footnotes

Total Jurisdiction Population (2016) ⓘ



Footnotes:

- * denotes <10
- FEDERAL / 2016: BOP had jurisdiction over 47 male and 2 female inmates under the age of 18. These inmates were held in contract facilities and included in jurisdiction totals, but excluded from the counts of private, locally operated, or federally operated facilities.
- FEDERAL / 2016: Jurisdiction counts are as of December 24, 2016, and include inmates housed in secure private facilities where BOP has a direct contract with a private operator, and subcontracts with a private provider at a local government facility. Counts also include inmates housed in jail/short-term detention and others held in state-operated secure facilities. Jurisdiction counts also include inmates housed in jail or short-term detention and others held in state-operated or other nonfederal secure facilities. Counts also include 9,211 inmates (7,985 males and 1,226 females) held in nonsecure, privately operated community corrections centers or halfway houses, as well as 3,774 offenders (3,282 males and 492 females) on home confinement. A total of 49 juveniles (47 male, 2 female) were housed in contract facilities and included in jurisdiction totals.
- ALASKA / 2016: Prisons and jails form one integrated system.
- ARIZONA / 2016: Jurisdiction counts are based on custody data and inmates in contracted beds, but do not include inmates held in other jurisdictions as Arizona receives an equal number of inmates from other jurisdictions to house.
- COLORADO / 2016: Population counts include 205 males and 5 females in the Youthful Offender System, which is a program established primarily for violent juvenile offenders.
- CONNECTICUT / 2016: Prisons and jails form one integrated system. NPS data include both jail and prison populations.
- DELAWARE / 2016: Prisons and jails form one integrated system. NPS data include both jail and prison populations.
- GEORGIA / 2016: Subtotals of race, sex, and sentence length for jurisdiction and custody counts were adjusted by interpolation to match the overall totals.
- HAWAII / 2016: Prisons and jails form one integrated system. NPS data include both jail and prison populations.
- HAWAII / 2016: Jurisdiction counts include dual jurisdiction (Hawaii/Federal) inmates currently housed in federal facilities and in contracted federal detention center beds.
- HAWAII / 2016: In custody and jurisdiction counts, sentenced felon probationers and probation violators are included with the counts of "a total maximum sentence of 1 year or less."
- IOWA / 2016: In 2009, the Iowa DOC began including offenders on work release, the operating-while-intoxicated population, and Iowa inmates housed in out-of-state prisons in its jurisdiction counts. Iowa data included in BJS reports prior to 2009 were custody counts only.
- IDAHO / 2016: Counts were estimates based on live data with some changing variability over time due to the movement and processing of offenders.
- ILLINOIS / 2016: Illinois changed methodology for reporting jurisdiction and custody counts in 2015, so 2015 and 2016 counts are not comparable to earlier years.
- ILLINOIS / 2016: In December 2015, the Illinois Department of Corrections initiated a major IT (information technology) transition moving from a DOS-based offender tracking system to a modern, web-based tracking system. During the transition, some traditional population counts and other measures were not collected or could not be internally validated, including the jurisdiction population and those housed in local facilities. Based on previous years' NPS data from the Illinois DOC, BJS imputed the jurisdiction population to equal the custody population and no prisoners housed in local jails.
- INDIANA / 2016: Custody, jurisdiction, admissions, release, and capacity counts included prisoners in two facilities owned by the state of Indiana but staffed by employees of a private correctional company.
- INDIANA / 2016: In 2014, Indiana underwent a major criminal code overhaul, resulting in the reduction of the prison population observed in 2016.
- LOUISIANA / 2016: Jurisdiction and capacity counts are as of December 28, 2016.
- MASSACHUSETTS / 2016: Jurisdiction and custody counts may include a small but undetermined number of inmates who were remanded to court, transferred to the custody of another state, federal, or locally-operated system, and subsequently released.
- MASSACHUSETTS / 2016: Jurisdiction counts exclude approximately 2,154 inmates in the county system (local jails and houses of correction) serving a sentence of over one year. At the request of the Massachusetts Department of Corrections, these individuals are included in BJS calculations of imprisonment rates reported in the annual Prisoners bulletins, but are excluded from imprisonment rate calculations in the Custom Table portion of this webtool. Should you wish to match the imprisonment rates published by BJS in the annual Prisoners reports, please use the values presented in the imprisonment rates tables in the Quick Tables portion of this webtool.

Advanced Query

With the Advanced Query, you can create three types of custom tables: (1) annual counts of admissions, releases, and year-end populations in state and federal prisons from the National Prisoner Statistics (NPS) survey; (2) characteristics of persons admitted to state prisons, released from state prisons, or in the year-end state prison populations, from the National Corrections Reporting Program (NCRP); and (3) 50-state admission, release, and year-end population statistics from the NCRP. See the [Methodology](#) page for more information on these data.

Create Query

Query Type ⓘ

Annual Counts

Offender Characteristics

National Characteristics

Category

Admissions

Releases

Year-end Population

Sex

All Male Female

Variable 1

Total Year-end Population by Type ▼

Variable 2

Number Held in Local Jails at Year-end ▼

Number Held in Federal Prisons at Year-end
Number Held in Local Jails at Year-end
Number Held in Out of State Prisons at Year-end
Number Held in Private Prisons at Year-end
Number of Inmates under 18 Held at Year-end
Number of Non-Citizens Held at Year-end

Year ⓘ

All Clear

2019 ×

Submit

Reset

Export to Excel

Show Footnotes

ⓘ

Annual Counts from NPS Survey	Year
State	2019
NATIONAL	78,625
CALIFORNIA	1,599
DELAWARE	*
FLORIDA	1,109
GEORGIA	4,867
PENNSYLVANIA	*

Advanced Query

With the Advanced Query, you can create three types of custom tables: (1) annual counts of admissions, releases, and year-end populations in state and federal prisons; (2) characteristics of persons admitted to state prisons, released from state prisons, or in the year-end state prison population; and (3) 50-state admission, release, and year-end population statistics from the NCRP. See the [Methodology](#) page for information on these data.

Create Query

Query Type ⓘ

Annual Counts
Offender Characteristics
National Characteristics

Category

Admissions
Releases
Year-end Population

Sex: **All** Male Female

Variable 1

Total Number of Releases by Type ▼

Variable 2

Conditional Release ▼
AWOL/Escape
Conditional Release
Deaths
Other Releases
Release to Appeal or Bond
Transfers to Other Jurisdiction
Unconditional Release

2019 ✕ ▼

Submit
Reset

Export to Excel
Show Footnotes ⓘ

Annual Counts from NPS Survey	Year
State	2019
NATIONAL	433,683
ALL 50 STATES	433,422
FEDERAL	261
ALASKA	1,029
ALABAMA	7,255
ARKANSAS	8,923
ARIZONA	11,006
CALIFORNIA	37,176
COLORADO	8,510
CONNECTICUT	2,287
DISTRICT OF COLUMBIA	*
DELAWARE	1,801
FLORIDA	11,365
GEORGIA	7,524
HAWAII	680

Advanced Query

With the Advanced Query, you can create three types of custom tables: (1) annual counts of admissions, releases, and year-end populations in state and federal prisons; (2) characteristics of persons admitted to state prisons, released from state prisons, or in the year-end state prison population; and (3) 50-state admission, release, and year-end population statistics from the NCRP. See the [Methodology](#) page for information on these data.

Create Query

Query Type ⓘ

Annual Counts
Offender Characteristics
National Characteristics

Category

Admissions
Releases
Year-end Population

Sex: **All** Male Female

Variable 1

Total Number of Admissions by Type ▼

Variable 2

Parole Violators ▼
AWOL/Escape
New Court Commitments
Other Admissions
Parole Violators
Returns from Appeal or Bond
Transfers from Other Jurisdictions

Year ⓘ All Clear

2019 ✕
2018 ✕
2017 ✕
2016 ✕
▼

Submit
Reset

Export to Excel Show Footnotes ⓘ				
Annual Counts from NPS Survey	Year			
State	2016	2017	2018	2019
NATIONAL	173,468	174,210	169,633	167,037
ALL 50 STATES	169,219	169,683	165,062	160,315
FEDERAL	4,249	4,527	4,571	6,722
ALASKA	154	134	204	274
ALABAMA	1,234	1,624	1,839	1,646
ARKANSAS	5,480	4,348	4,363	5,360
ARIZONA	2,489	2,557	2,340	2,352
CALIFORNIA	4,212	4,644	4,373	4,451
COLORADO	3,279	3,600	3,806	3,367
CONNECTICUT	635	606	577	458
DISTRICT OF COLUMBIA	*	*	*	*
DELAWARE	729	646	655	486
FLORIDA	99	85	77	86
GEORGIA	2,086	2,124	2,155	2,236
HAWAII	612	652	703	717

Advanced Query

With the Advanced Query, you can create three types of custom tables: (1) annual counts of admissions, releases, and year-end populations in state and federal prisons from the National Prisoner Statistics (NPS) survey; (2) characteristics of persons admitted to state prisons, released from state prisons, or in the year-end state prison populations, from the National Corrections Reporting Program (NCRP); and (3) 50-state admission, release, and year-end population statistics from the NCRP. See the [Methodology](#) page for more information on these data.

Create Query

Query Type ⓘ

Annual Counts **Offender Characteristics** National Characteristics

Category

Admissions Releases **Year-end Population**

Sex **All** Male Female

Variable 1

Detailed Categorization of Most Serious

5-Level Categorization of Most Serious Sentenced Offense
Age at Admission
Age on December 31 of the Reporting Year
Detailed Categorization of Most Serious Sentenced Offense
Highest Level of Education of Inmate
Maximum Sentence Length for Inmate
Race/Hispanic Ethnicity of Inmate
Type of Prison Admission
Year Inmate was Admitted to Prison
Year of Mandatory Prison Release
Year of Parole Eligibility
Year of Projected Prison Release

2019 x 2018 x 2017 x

2016 x 2015 x 2014 x

Submit Reset

Export to Excel

Show Footnotes



Offender Characteristics from NCRP

State	Detailed Categorization of Most Serious Sentenced Offense	2015	2016	2017	2018	2019
	Missing	41	44	30	30	37
CALIFORNIA	Negligent manslaughter	1,002	1,044	1,116	1,123	1,095
	Aggravated or simple assault	38,048	38,700	39,272	39,350	37,856
	Drugs (includes possession, distribution, trafficking, other)	6,239	5,564	5,340	4,860	4,304
	Fraud	397	332	340	295	247
	Larceny	1,310	1,459	1,454	1,428	1,311
	Motor vehicle theft	1,769	1,803	1,891	1,854	1,660
	Murder (including non-negligent manslaughter)	14,064	13,960	13,719	13,408	12,914
	Burglary	9,092	8,960	8,812	8,406	7,858
	Public order	12,512	12,814	13,218	12,953	12,061

Advanced Query

With the Advanced Query, you can create three types of custom tables: (1) annual counts of admissions, releases, and year-end populations in state and federal prisons from the National Prisoner Statistics (NPS) survey; (2) characteristics of persons admitted to state prisons, released from state prisons, or in the year-end state prison populations, from the National Corrections Reporting Program (NCRP); and (3) 50-state admission, release, and year-end population statistics from the NCRP. See the [Methodology](#) page for more information on these data.

Create Query

Query Type ^①

Annual Counts Offender Characteristics **National Characteristics**

Category

Admissions **Releases** Year-end Population

Sex **All** Male Female

Variable 1

Maximum Sentence Length for Inmate ▼

Variable 2

Detailed Categorization of Most Serious ▼

5-Level Categorization of Most Serious Sentenced Offense
Age at Admission
Age at Release
Detailed Categorization of Most Serious Sentenced Offense
Highest Level of Education of Inmate
Maximum Sentence Length for Inmate
Race/Hispanic Ethnicity of Inmate
Type of Prison Admission
Type of Prison Release
Year Inmate was Admitted to Prison
Year Inmate was Released from Prison

Submit Reset

☒ Export to Excel

Show Footnotes

^①

National Statistics

Maximum Sentence Length for Inmate

Negligent manslaughter

Aggravated or simple assault

Drugs (includes possession, distribution, trafficking, other)

Fraud

Larceny

Motor vehicle theft

< 1 year	86	6,645	21,106	2,843	7,062	1,629 ▲
1-1.9 years	104	4,799	13,264	2,618	5,997	1,491
2-4.9 years	791	26,464	45,515	6,817	14,016	3,913
5-9.9 years	1,124	16,389	34,704	4,901	7,848	2,375
10-24.9 years	1,391	10,095	19,299	2,034	3,425	1,466
>=25 years	168	1,000	2,225	139	252	48

5-Level Categorization of Most Serious Sentenced Offense
Age at Admission
Age at Release

Life
inmate
th

17

944

162

*

37

*

Highest Level of Education of Inmate
Maximum Sentence Length for Inmate
Race/Hispanic Ethnicity of Inmate
Type of Prison Admission
Type of Prison Release
Year Inmate was Admitted to Prison
Year Inmate was Released from Prison

10

244

1,052

123

200

38



Corrections Statistical Analysis Tool (CSAT) - Prisoners

[HOME](#)[FREQUENTLY REQUESTED FIGURES](#)[QUICK TABLES](#)[MAP QUERY](#)[ADVANCED QUERY](#)[RESOURCES ▾](#)[TERMS AND DEFINITIONS](#)[METHODOLOGY](#)[FAQ](#)[SUPPORTING DOCUMENTS](#)

Methodology

The CSAT - Prisoners tool allows you to examine statistics on inmates under the jurisdiction of both federal and state correctional authorities. The CSAT - Prisoners tool uses two BJS collections: the National Prisoner Statistics (NPS) program and the National Corrections Reporting Program (NCRP). NPS collects aggregate information (e.g., year-end population); the NCRP collects offender-level information (e.g., characteristics of each offender in the year-end population). The sum of the offender-level data can differ from the aggregate totals in NPS for [several reasons](#).

- [NPS background](#)
- [NCRP background](#)

Responses to the NPS survey are displayed on the mapping tool and the annual counts of admissions, releases, and year-end population tabular reports.

- [Admissions collected in NPS](#)
- [Releases collected in NPS](#)
- [Year-end population collected in NPS](#)

NCRP data are used to generate tabular reports showing the characteristics of persons admitted to prison, released from prison, and in the year-end prison population.

- [Admissions collected in NCRP](#)
- [Releases collected in NCRP](#)
- [Year-end population collected in NCRP](#)
- [Weighted state estimates for the NCRP](#)

Danielle Kaeble

Statistician,
Jails & Community Corrections
Statistics Unit



Bureau of Justice Statistics

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National Crime Victimization Survey Data Dashboard (N-DASH)

Enhancing the dissemination of NCVS data

Alexandra (Lexy) Thompson

Thank you to Erika Harrell, Grace Kena, John Popham, the team at RTI International, and others who helped make the N-DASH possible.



Bureau of Justice Statistics

Agenda

- Overview of the NCVS
- Summary of N-DASH development
- Introduction and demonstration on how to use the tool



The National Crime Victimization Survey (NCVS)



Bureau of Justice Statistics





National Crime Victimization Survey

- Nation's primary source of information on **criminal victimization**
- Crimes **reported and not reported** to the police
- **Incident based** – collects information about each victimization incident
- Victimization data **collected annually** since 1973



Bureau of Justice Statistics



How are the data collected?

- National sample of **persons age 12 or older** living in U.S. households
- **Panel survey** – seven interviews over a course of 3.5 years (every 6 months)
- **Self-report survey** – persons asked about criminal victimizations experienced during the prior 6 months
- Interviews completed both **in-person and by telephone**



Bureau of Justice Statistics



What data are collected?

Violent crime

- Rape/sexual assault
- Robbery
- Aggravated assault
- Simple assault

Personal larceny

- Purse snatching
- Pick-pocketing

Property crime

- Burglary/trespassing
- Motor vehicle theft
- Other types of household theft

Characteristics of victims and crimes for the population and for subgroups

Only source of national data on topics including *intimate partner violence, crimes against persons with disabilities, injury, firearms and crime, cost of crime, and reporting to police*



Bureau of Justice Statistics

N-DASH Development



Bureau of Justice Statistics



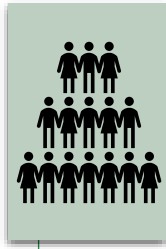
N-DASH Goals



Reproduce the NCVS Victimization Analysis Tool's (NVAT) functionality



Add visualization elements to the NCVS estimate displays



Broaden the scope of data users



Create a user-friendly solution



Tool Development

- Team included staff from BJS (Victimization Statistics Unit and Technology and Data Management Unit (TDM)) and RTI International
- BJS developed a list of desired elements for the tool and worked with RTI International to finalize the content, layout and design of the tool
 - Key decision areas included scope, presentation, content, and design
- Conducted multiple rounds of review and testing
- Worked with TDM to ensure the site would run in the BJS environment
- The N-DASH was **launched in November 2021!**



Bureau of Justice Statistics

N-DASH Demonstration



Bureau of Justice Statistics



Homepage



The screenshot shows the NCVS Dashboard (N-DASH) homepage. At the top, there is a dark blue header with the BJS Bureau of Justice Statistics logo on the left and the text "NCVS Dashboard (N-DASH)" on the right. Below the header is a navigation bar with links: "N-DASH Home" (highlighted with a yellow underline), "Tool Overview", "Quick Graphics", "Custom Graphics", "User's Guide", "Terms & Definitions", and "NCVS Page". The main content area features a large, abstract graphic of a network of dots and lines on the left. To the right of this graphic, the title "National Crime Victimization Survey Data Dashboard (N-DASH)" is displayed. Below the title, a paragraph describes the tool: "This dynamic analysis tool allows you to examine National Crime Victimization Survey (NCVS) data on both personal and property victimization, by select victim, household, and incident characteristics." Another paragraph explains the NCVS: "The NCVS is the nation's primary source of information on criminal victimization. It is an annual data collection sponsored by the Bureau of Justice Statistics. The NCVS collects information from a nationally representative sample of U.S. households on nonfatal crimes, reported and not reported to the police, against persons age 12 or older." At the bottom of the main content area, it states "Site last updated: 03/07/2023".

This tool

This tool presents estimates from the NCVS as interactive data visualizations, providing users with a variety of views and analysis types to investigate questions of interest. On the Quick Graphics and Custom Graphics pages, you can view or create and download



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Site Options



This tool

This tool presents estimates from the NCVS as interactive data visualizations, providing users with a variety of views and analysis types to investigate questions of interest. On the Quick Graphics and Custom Graphics pages, you can view or create and download charts and tables.

Select one of the three options below to get started.

Have questions?

askbjs@usdoj.gov 

Tool Overview

An introduction to this tool's use, terms, and functions



Quick Graphics

A selection of prefabricated interactive charts covering key topics of interest



Custom Graphics

Create custom interactive charts based on select topics of interest



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Tool Overview



Tool Overview [download](#)

Note that graphics included below are for illustration purposes only. For actual data, visit the [Quick Graphics](#) or [Custom Graphics](#) pages.

Have questions?
askbjs@usdoj.gov

ANALYSIS TYPES

Multi-year trend comparison

Example image:



Compare estimates over time—across crime types or across groups within a demographic or incident characteristic.

Single-year comparison

Example image:



Compare estimates for a single data year—of multiple crime types and a demographic or incident characteristic or of two different characteristics.

Year-to-year comparison

Example image:



Compare estimates between two data years—for crime types with a demographic or incident characteristic or for two different characteristics.

CRIME CATEGORIES

Personal victimizations

These crimes include violent crimes (rape/sexual assault, robbery, aggravated assault, and simple assault) and personal theft/larceny.

Property victimizations

Property crimes include burglary, trespassing, motor vehicle theft, and other theft.

UNITS OF MEASUREMENT

Number of victimizations

Rate of victimizations

Percentage of victimizations



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Quick Graphics



Quick Graphics

(click to show section)

**Violent
Victimization**

Property
Victimization

Reporting to Police

Victim-Offender
Relationship

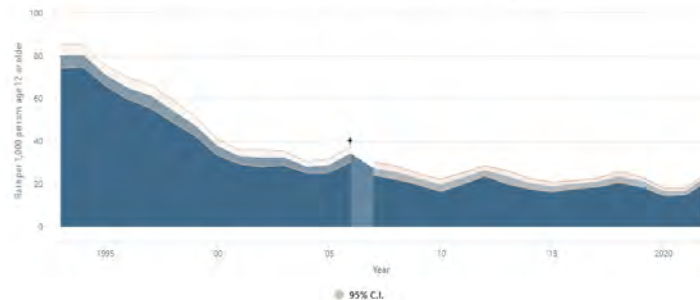
Weapon Use

Victim Services Use

BJS did not test whether estimate differences in the N-DASH are statistically significant; therefore, please do not draw inferences when comparing. Confidence intervals and standard errors are two measures of the accuracy of an estimate. For more information, see User's Guide. The dashboard is best viewed with Google Chrome or Mozilla Firefox. Though the dashboard has been optimized for viewing on computers and mobile devices, one's device size may affect the display of graphics.

VIOLENT VICTIMIZATION

Rate of violent victimizations, 1993-2022



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Custom Graphics

[N-DASH Home](#) [Tool Overview](#) [Quick Graphics](#) [Custom Graphics](#) [User's Guide](#) [Terms & Definitions](#) [NCVS Page](#)

Custom Graphics: Single-Year Comparison: Crime Type

Display Settings

CRIME CATEGORY: ☒ Personal ☐ Property

CRIME TYPE: (Select Multiple)
(Click to expand/collapse)

(All Selected)

COMPARISON CHARACTERISTIC:

All

UNIT: ☐ Number ☒ Rate

CONFIDENCE INTERVALS: ☐ On ☒ Off

REFERENCE LINES: ☐ On ☒ Off

Data Filter Settings

FILTER CHARACTERISTIC:

All

FILTER CHARACTERISTIC VALUE: (select one)

All

YEAR:

2022

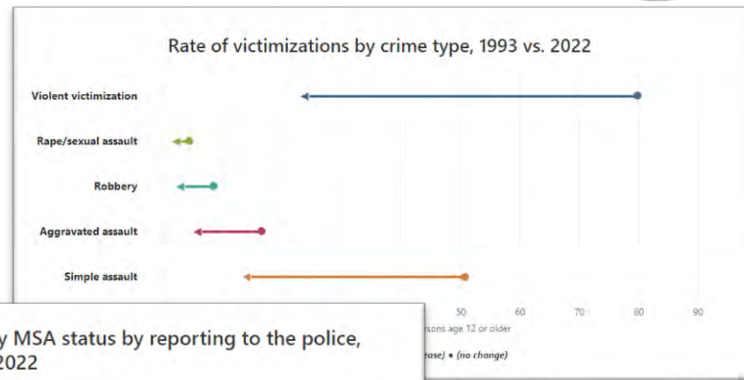
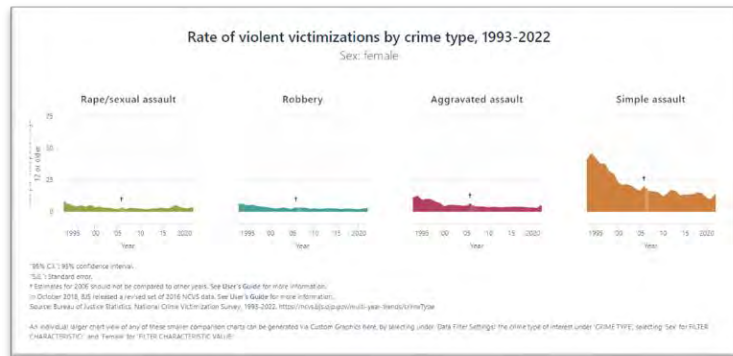
[Clear Filters](#)

BJS did not test whether estimate differences in the N-DASH are statistically significant; therefore, please do not draw inferences when comparing. [Confidence intervals](#) and [standard errors](#) are two measures of the accuracy of an estimate. For more information, see [User's Guide](#). The dashboard is best viewed with Google Chrome or Mozilla Firefox. Though the dashboard has been optimized for viewing on computers and mobile devices, one's device size may affect the display of graphics.



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Custom Graphics



User's Guide



National Crime Victimization Survey Data Dashboard (N-DASH) User's Guide download

Contents:

- About the N-DASH
- Definition of Victimization
- Units of Measurement and Interpreting Dashboard Results
- Quick Graphics
- Custom Graphics
- Download Options
- Interacting With N-DASH Graphics
- Accuracy of Estimates
- Collection and Reporting of Race/Hispanic Origin Data
- Data Considerations
- For Questions About the Tool
- How To Cite Data From the Tool

1. ABOUT THE N-DASH

This dashboard enables you to examine information from the National Crime Victimization Survey (NCVS), the nation's primary source of data on nonfatal crimes reported and not reported to police. The NCVS collects information on nonfatal victimizations against persons age 12 or older from a nationally representative sample of U.S. households. These sample estimates are then weighted to represent the population. [Click here for more information on the NCVS.](#)

The dashboard features data on nonfatal criminal victimization from 1993 to the most recent year that NCVS data are available, including:

- violent victimization (rape/sexual assault, robbery, aggravated assault, and simple assault)
- property victimization (burglary, trespassing, motor vehicle theft, and other theft)
- personal theft/larceny (attempted and completed purse-snatching and pocket-picking)



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Terms & Definitions

Terms & Definitions

Age

The respondent's age on the last day of the month before the interview. The NCVS collects information on household members age 12 or older.

The N-DASH uses the following coding for age:

- 12 to 14
- 15 to 17
- 18 to 20
- 21 to 24
- 25 to 34
- 35 to 49
- 50 to 64
- 65 or older

Aggravated assault

An attack or attempted attack with a weapon, regardless of whether the victim is injured, or an attack without a weapon when serious injury results.

Assault

The threat, attempt, or intentional infliction of bodily injury. Assault may be classified as aggravated or simple. Excludes rape, attempted rape, sexual assault, robbery, and attempted robbery. The severity of assault ranges from minor threats to near fatal incidents.

Burglary

Includes unlawful or forcible entry or attempted entry of places, including a permanent residence, other residence (e.g., a hotel room or vacation residence), or other structure (e.g., a garage or shed). Includes only crimes where the offender committed or attempted a theft.

Confidence intervals



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Resources

- N-DASH: <https://ncvs.bjs.ojp.gov/Home>
- NCVS: <https://bjs.ojp.gov/programs/ncvs>
- Other BJS data tools: <https://bjs.ojp.gov/data/data-analysis-tools>
- We welcome your feedback on our new tool! Send any comments or questions to AskBJS@usdoj.gov
- Subscribe to JUSTSTATS (<https://bjs.ojp.gov/subscribe>) for updates from BJS
 - Follow BJS on X (<https://twitter.com/BJSGov>) and Facebook (<https://www.facebook.com/BJSGov/>)



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Thank you!

Alexandra (Lexy) Thompson,
Statistician
Victimization Statistics Unit



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Survey of Prison Inmates Data Analysis Tool (SPI DAT)

Lauren G. Beatty, BJS

Matthew Malachowski, Abt Associates Inc.

March 13, 2024

BJS's New Interactive Dashboards (Webinar)



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Presentation overview

- Brief overview of Survey of Prison Inmates (SPI), 2016
- Utility of Survey of Prison Inmates Data Analysis Tool (SPI DAT)
- Demonstration of SPI DAT



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Background on Survey of Prison Inmates

- History

- Cross-sectional survey of the U.S. prison population
- Conducted periodically among a national sample of persons incarcerated in state and federal prisons
- Interview mode: Computer-assisted personal interviewing (CAPI)
- Variety of topics covered in the questionnaire

- Goals

- Primary: Produce national estimates of persons age 18 or older in U.S. prisons
- Secondary: Produce state-level estimates for states with the largest prison populations (i.e., 100,000 or more as of 2015)



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SPI Data Analysis Tool (SPI DAT)

- BJS developed with Abt Associates Inc.
- Modernizes public access to the 2016 SPI data with interactive visualizations
- Allows users of all technical skill sets to readily analyze data and create custom charts

<https://bjs.ojp.gov> > *Data* > *Data Analysis Tools*





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Demonstration of SPI DAT

- <https://spi-data.bjs.ojp.gov>



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Justice Statistics

Survey of Prison Inmates Data Analysis Tool (SPI DAT)

[SPI DAT Supporting Materials](#) ▾

This dynamic analysis tool allows users to examine select characteristics of prisoners based on data collected through the Survey of Prison Inmates (SPI), 2016. This tool presents estimates from the 2016 SPI as interactive data visualizations, allowing users a variety of characteristics and views to investigate questions of interest. It also provides users with the ability to download their results.

The SPI is a national, cross-sectional survey of the state and sentenced federal prison populations that is conducted periodically by the Bureau of Justice Statistics. The SPI's primary objective is to produce national statistics of the state and sentenced federal prison populations across a variety of topics.

View Key Charts, or select the filters within Custom Charts to get started.

Lauren G. Beatty
Statistician
Prisons Corrections Statistics Unit



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Questions?

Contact us at
askbjs@usdoj.gov



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Supplemental slides for the SPI DAT



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Options of Custom Charts or Key Charts

Custom Charts

Use the filters below to view a custom chart.

Select population ▼

Select topic ▼

Select variable ▼

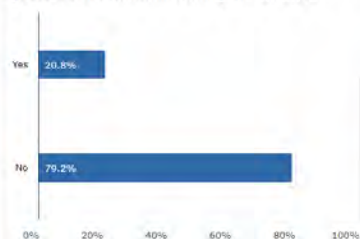
View Custom Charts

Key Charts

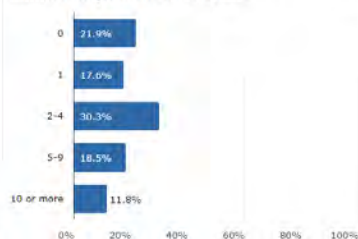
Options to download results, print charts, and view footnotes are provided in the menu icon at the top right corner of each chart.

General footnote: Details may not sum to 100% due to rounding.

**State and federal prisoners, 2016 -
possessed a firearm during the offense**



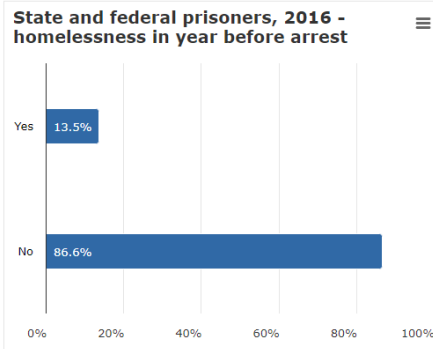
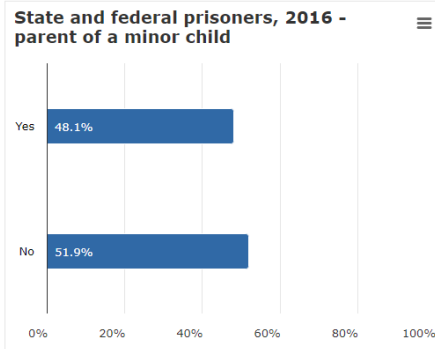
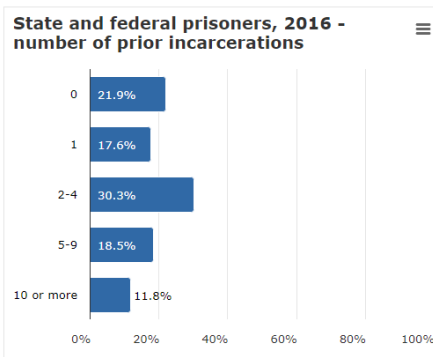
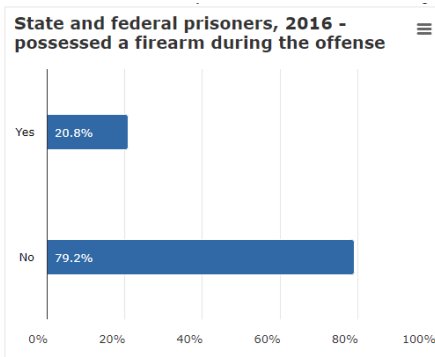
**State and federal prisoners, 2016 -
number of prior incarcerations**





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10 Key Charts highlighted

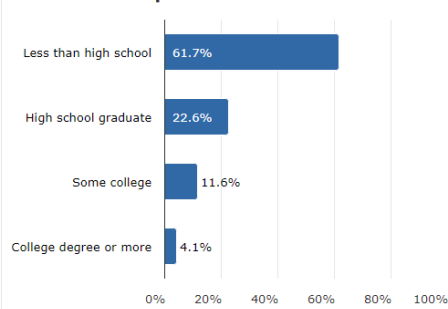




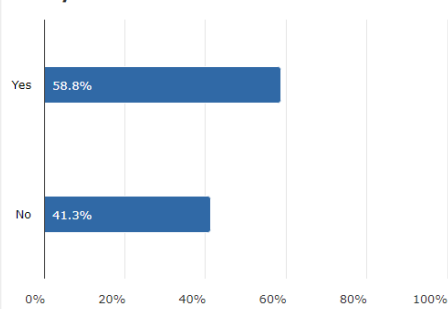
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10 Key Charts highlighted (cont.)

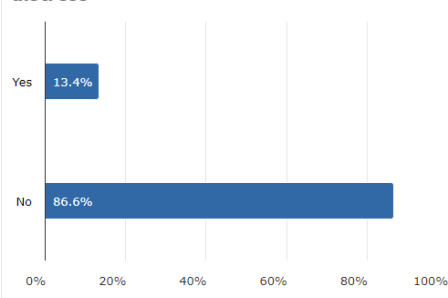
State and federal prisoners, 2016 - education completed



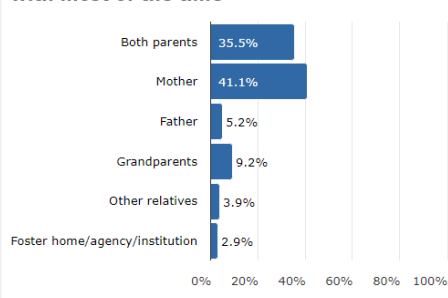
State and federal prisoners, 2016 - family members ever incarcerated



State and federal prisoners, 2016 - past 30-day serious psychological distress



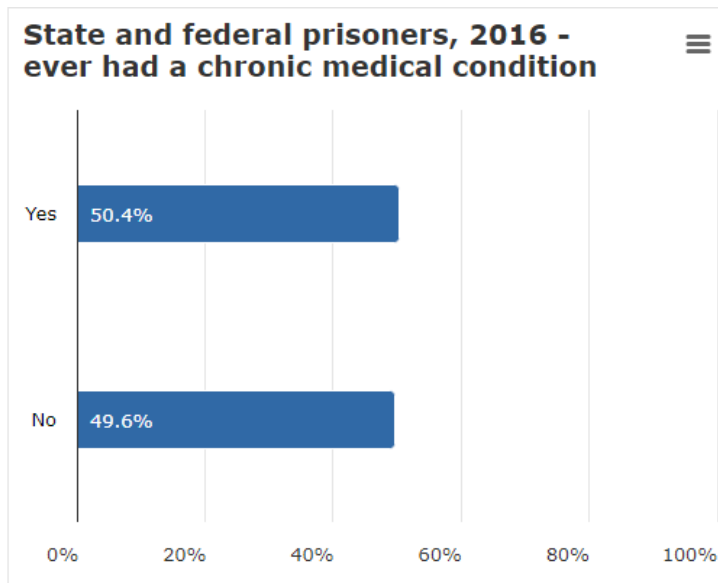
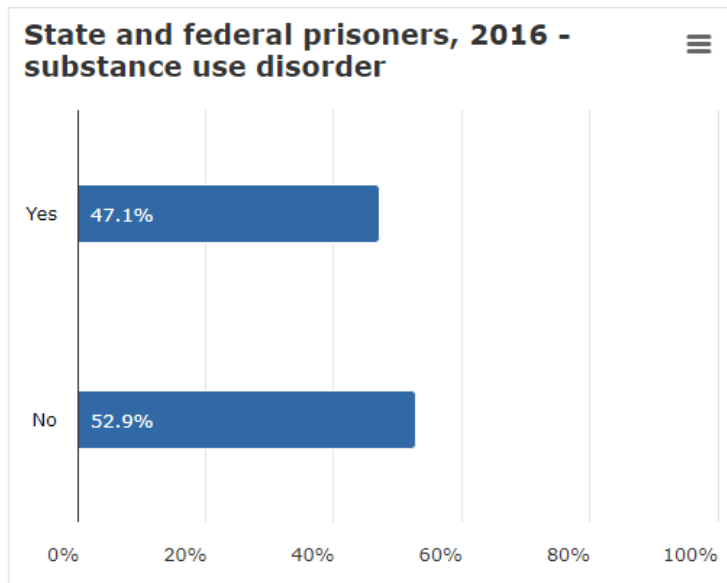
State and federal prisoners, 2016 - relationship to persons prisoner lived with most of the time





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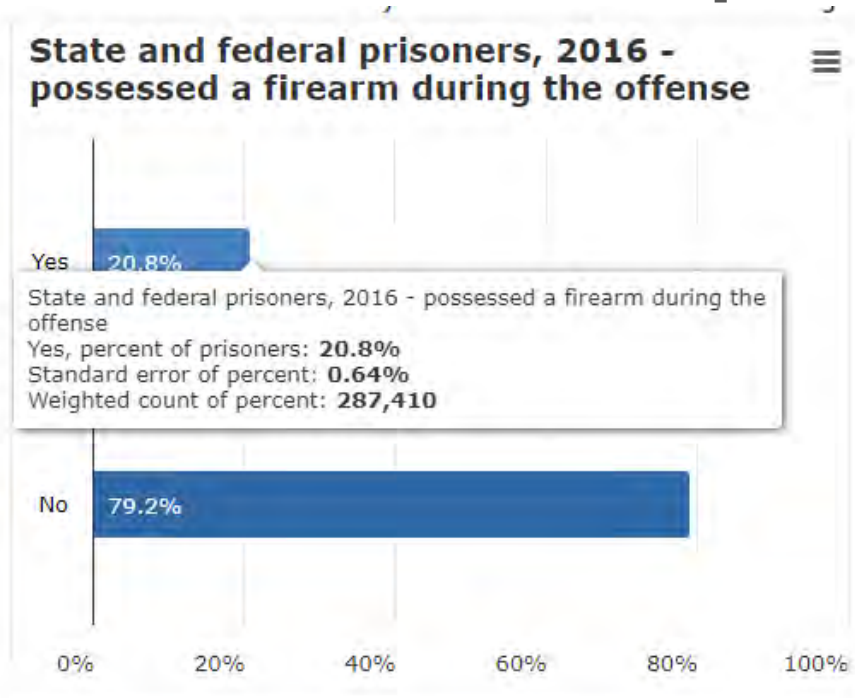
10 Key Charts highlighted (cont.)





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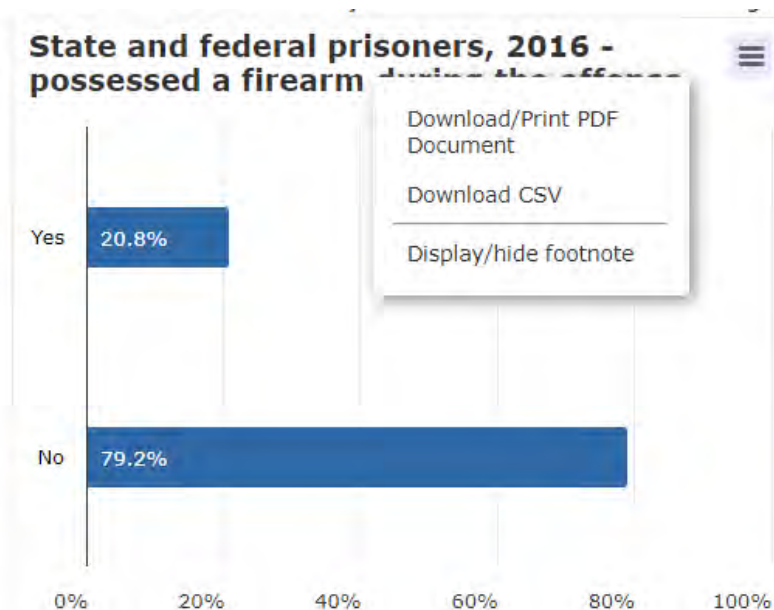
Chart statistics and tooltip





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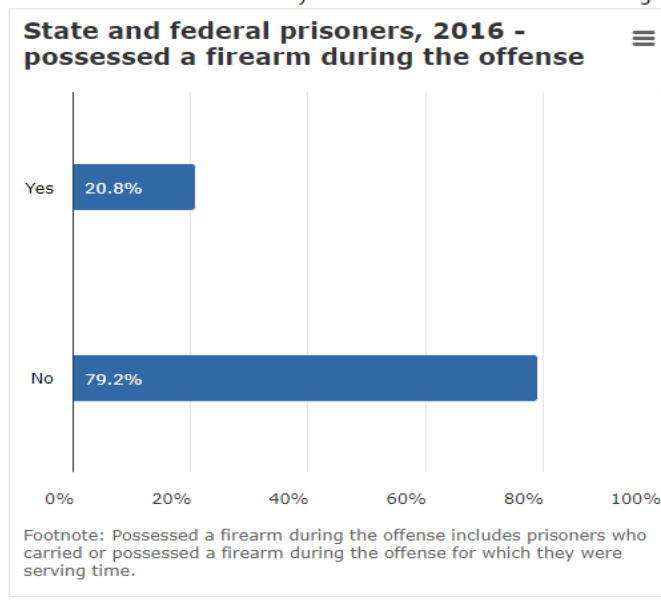
Options available in chart menu





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Footnote options available



Key Charts

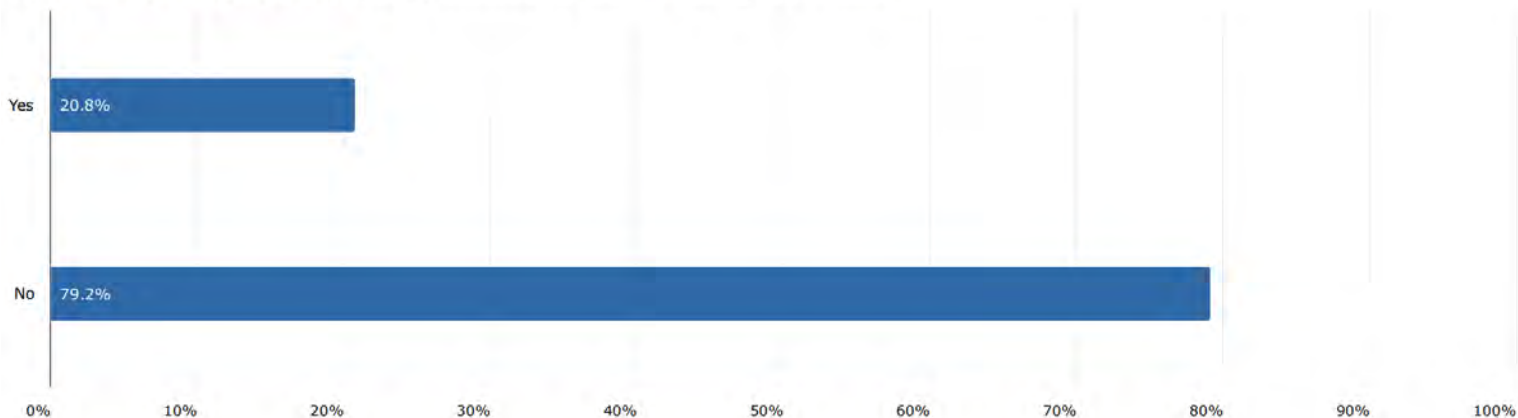
Options to download results, print charts, and view footnotes are provided in the menu icon at the top right corner of each chart.

General footnote: Details may not sum to 100% due to rounding.



Download option: PDF file of chart

State and federal prisoners, 2016 - possessed a firearm during the offense



General footnote: If the value ~ appears, it means the estimate is based on fewer than 10 sample cases which is too small to generate a reliable estimate.

A chart with all ~ values indicates the sample size is too small to generate reliable estimates with the combination of filters selected.

General footnote: If the value - appears, it means the estimate is equal to 0 sample cases for the combination of filters selected.

General footnote: Percentages may not sum to 100% due to rounding.

Source: Bureau of Justice Statistics, Survey of Prison Inmates (SPI), 2016. Generated using the 2016 SPI Data Analysis Tool (SPI DAT) at spi-data.bjs.ojp.gov.

Report generated on 7/14/2023 at 01:13 PM.

Footnote: Possessed a firearm during the offense includes prisoners who carried or possessed a firearm during the offense for which they were serving time.



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Download option: CSV file of chart data

[illegible]



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Custom Charts: Standard filters

Custom Charts

Use the filters below to view a custom chart.

Select population



Select topic



Select variable



View Custom Charts

Custom Charts

Use the filters below to view a custom chart.

State and federal prisoners



Select population

State and federal prisoners

Federal prisoners

State prisoners

Custom Charts

Use the filters below to view a custom chart.

State and federal prisoners



Socioeconomic characteristics



Select topic

Demographic characteristics

Criminal justice

Socioeconomic characteristics

Physical and mental health

Substance use

Custom Charts

Use the filters below to view a custom chart.

State and federal prisoners



Socioeconomic characteristics



Parent of a minor child



Select variable

Education completed

Ever had an attention deficit disorder

Ever had a learning disability

Ever attended special education classes

Parent of a minor child

Parents or guardians received public assistance

Ever lived in foster home, agency, or institution

Ever lived in public housing

Relationship to persons prisoner lived with most of the time

Type of housing in 30 days prior to arrest

Homelessness in year before arrest

Relationship to members living in household at arrest

Family members ever incarcerated



Bureau of Justice Statistics

Custom Charts: Standard filters (cont.)

Custom Charts

Use the filters below to view a custom chart.

State and federal prisoners

Demographic characteristics

Select variable

Select variable

Sex

Age at time of interview

Race/ethnicity

Gender identity

Sexual orientation

Citizenship

Marital status

Military service

Military service branch

Military service combat experience

Length of military service

Type of discharge from military service

Custom Charts

Use the filters below to view a custom chart.

State and federal prisoners

Criminal justice

Select variable

Select variable

Offense type

Detailed offense

Total maximum sentence length

Total time expected to serve

Time served since admission

Time left to expected release

Criminal justice status at arrest

Number of times ever arrested

Number of prior incarcerations

Possessed a firearm during the offense

Possessed and used a firearm during the offense

Sources/methods used to obtain firearm

Custom Charts

Use the filters below to view a custom chart.

State and federal prisoners

Physical and mental health

Select variable

Select variable

Ever had an infectious disease

Ever had a chronic medical condition

Current chronic medical condition

Body mass index

Any disability

Ever told by mental health professional they had a mental disorder

Past 30-day serious psychological distress

Custom Charts

Use the filters below to view a custom chart.

State and federal prisoners

Substance use

Select variable

Select variable

Substance use at time of the offense

Alcohol use disorder

Drug use disorder

Substance use disorder



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Custom Charts: Navigation instructions

Custom Charts

For more information, see [Terms & Definitions](#) and the [User's Guide](#) for this tool.

Navigational Instructions



Navigational Instructions



Select a **Population**, **Topic**, and **Variable** to display charts.

Use the **More Filters** option on the right to group by different variables or apply filters to group by specific variable categories. Use **Clear Filters** to reset the **More Filters** options. **Clear Filters** will reset the **Group 1 Variable** and **Group 2 Variable** to the default of "All."

Options to download results, print charts, and view footnotes are provided in the **menu icon**  at the top right corner of each chart.

Use the **Return to Home Page** button to go back to the **Home Page** and **Key Charts**.



Bureau of Justice Statistics

Custom Charts: First chart displayed

Population

State and federal prisoners ▼

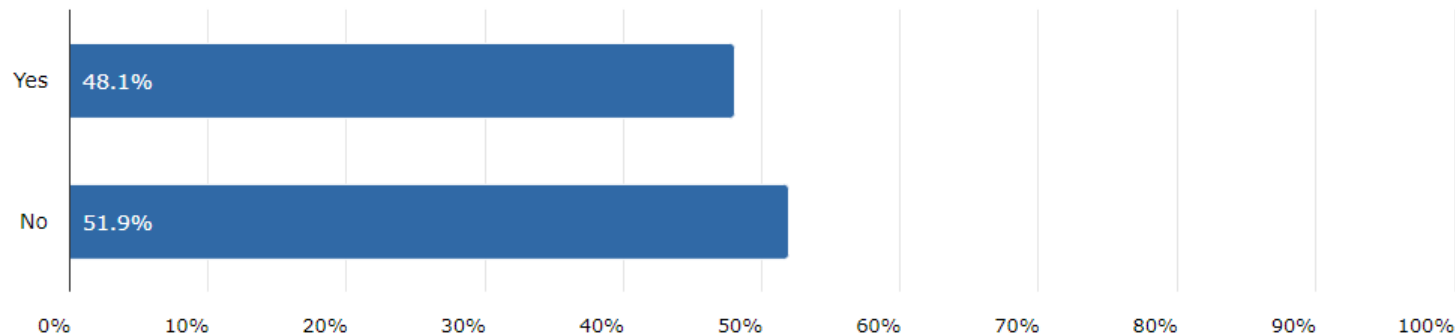
Topic

Socioeconomic characteristics ▼

Variable

Parent of a minor child ▼

State and federal prisoners, 2016 - parent of a minor child



Footnote: Parent of a minor child includes prisoners who reported having a biological or adopted child age 17 or younger at the time of the interview. Weighted counts may differ from published BJS reports because they are based on known data and do not reflect adjustments for item nonresponse.



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Custom Charts: Default filters

More Filters

Group 1

Age at time of interview ▼

Group 1 Variable

All ▼

Group 2

Race/ethnicity ▼

Group 2 Variable

All ▼

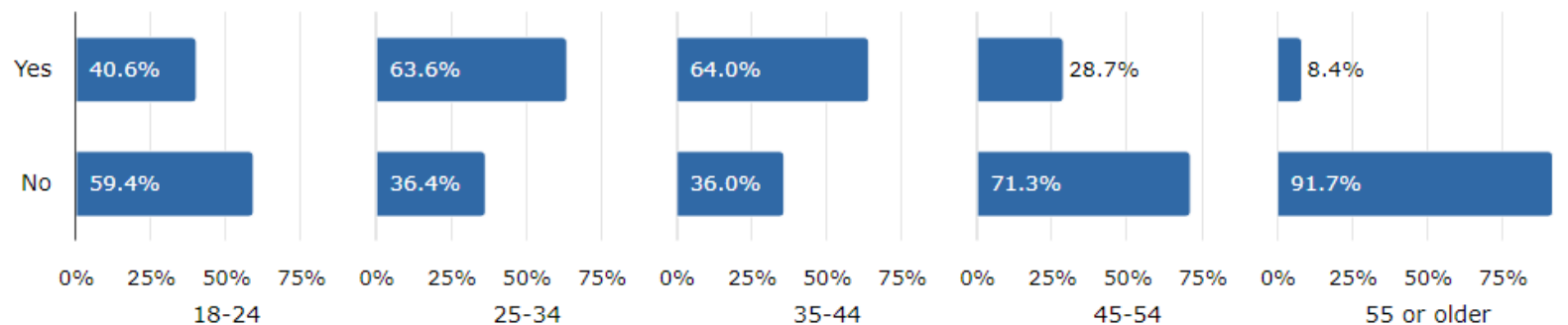
Clear Filters



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Custom Charts: Second chart displayed

State and federal prisoners, 2016 - parent of a minor child by age at time of interview

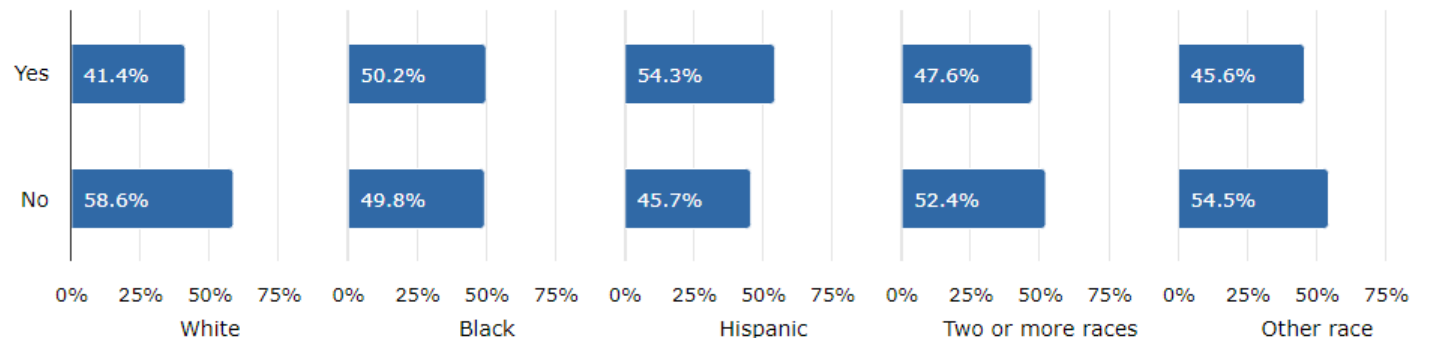


Footnote: Parent of a minor child includes prisoners who reported having a biological or adopted child age 17 or younger at the time of the interview. Weighted counts may differ from published BJS reports because they are based on known data and do not reflect adjustments for item nonresponse.



Custom Charts: Third chart displayed

State and federal prisoners, 2016 - parent of a minor child by race/ethnicity



Footnote: Parent of a minor child includes prisoners who reported having a biological or adopted child age 17 or younger at the time of the interview. Weighted counts may differ from published BJS reports because they are based on known data and do not reflect adjustments for item nonresponse.

Footnote: The race/ethnicity categories "White", "Black", "Two or more races", and "Other race" exclude persons of Hispanic origin (e.g., "White" refers to non-Hispanic whites and "Black" refers to non-Hispanic blacks). "Other race" includes Asians, Native Hawaiians, other Pacific Islanders, American Indians, and Alaska Natives.



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Custom Charts: Table displayed

State and federal prisoners, 2016 - parent of a minor child by race/ethnicity and age at time of interview

	White	Black	Hispanic	Two or more races	Other race
18-24					
Yes	32.4%	44.2%	41.1%	41.7%	36.2%
No	67.6%	55.8%	58.9%	58.3%	63.8%
25-34					
Yes	56.9%	67.2%	65.9%	64.8%	63.1%
No	43.2%	32.8%	34.2%	35.2%	36.9%
35-44					
Yes	62.2%	62.6%	68.8%	62.6%	59.8%
No	37.8%	37.4%	31.2%	37.4%	40.3%
45-54					
Yes	23.7%	28.9%	36.1%	30.9%	25.0%
No	76.3%	71.2%	63.9%	69.1%	75.0%
55 or older					
Yes	6.5%	9.3%	9.4%	9.8%	~



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Custom Charts: Additional filters

More Filters

Group 1

Age at time of interview

Age at time of interview

Race/ethnicity

Sex

Offense type

Group 2

Race/ethnicity

Group 2 Variable

All

Clear Filters

More Filters

Group 1

Offense type

Group 1 Variable

All

All

Violent

Property

Drug

Public order

Other

Clear Filters



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Custom Charts: Metadata

*Data updated: June 08, 2023

*Report generated: July 14, 2023

General footnote: The value ~ means the estimate is based on fewer than 10 sample cases which is too small to generate a reliable estimate. A chart with all ~ values indicates the sample size is too small to generate reliable estimates with the combination of filters selected.

General footnote: The value – means the estimate is equal to 0 sample cases for the combination of filters selected.

General footnote: Details may not sum to 100% due to rounding.



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Supporting materials



Survey of Prison Inmates Data Analysis Tool (SPI DAT)

Custom Charts

For more information, see [Terms & Definitions](#) and the [User's Guide](#) for this tool.

Navigational Instructions

[SPI DAT Supporting Materials](#) ^

[Terms & Definitions](#)

[User's Guide](#)

[Supporting Documents](#)

[Return to Home Page](#)

Population

State and federal prisoners

Topic

Physical and mental health

Variable

Any disability

[More Filters](#)



Bureau of Justice Statistics

Supporting materials: Terms & Definitions

Survey of Prison Inmates Data Analysis Tool (SPI DAT)

[Return to SPI DAT Home Page](#)

Terms & Definitions



Alcohol use disorder — prisoners who reported drinking 6 or more days in the 12 months prior to admission to prison were defined as having alcohol dependence if they met at least 3 of 7 dependence criteria or at least 1 of the abuse criteria. For more information, see the measurement section of [Alcohol and Drug Use and Treatment Reported by Prisoners: Survey of Prison Inmates, 2016 \(NCJ 252641, BJS, July 2021\)](#).

Any disability — includes hearing, vision, cognitive, ambulatory, self-care, and independent living. Excludes learning disabilities. For more information, see the definitions in [Disabilities Reported by Prisoners: Survey of Prison Inmates, 2016 \(NCJ 252642, BJS March 2021\)](#).

Body mass index — calculated based on the height and weight prisoners reported at the time of the interview. Based on the body mass index (BMI), prisoners were classified as—



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Supporting materials: User's Guide

Survey of Prison Inmates Data Analysis Tool (SPI DAT)

[Return to SPI DAT Home Page](#)

SPI DAT User's Guide

1. ABOUT THE SPI DAT

The Survey of Prison Inmates Data Analysis Tool (SPI DAT) enables users to examine select characteristics of prisoners from the Survey of Prison Inmates (SPI), 2016. The SPI is a cross-sectional survey of the state and sentenced federal prison populations that is conducted by the Bureau of Justice Statistics (BJS) periodically. Its primary objective is to produce national statistics of these populations across a variety of topics. Data from the 2016 SPI were collected through face-to-face interviews with a nationally representative sample of 24,848 state and federal prisoners from January through October 2016. The sample estimates were weighted to represent the total state and sentenced federal prison populations at yearend 2015. ([Click here for more information on the 2016 SPI](#))

This tool features data on prisoners from the 2016 SPI on the following topics:

- Demographic characteristics
- Offense type
- Firearm possession
- Criminal history

10 Sections

1. About the SPI DAT
2. Statistics and Interpreting Results
3. Key Charts
4. Custom Charts
5. Interacting with SPI DAT Charts
6. Download Options
7. Terms & Definitions
8. Accuracy of Estimates
9. For Questions about the SPI DAT
10. How to Cite Results from the SPI DAT



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Supporting materials: Supporting Documents

Survey of Prison Inmates Data Analysis Tool (SPI DAT)

[Return to SPI DAT Home Page](#)

Supporting Documents

External Links

- [Bureau of Justice Statistics 2016 SPI page \(methodology, questionnaire, publications and products\)](#)
- [National Archive of Criminal Justice Data 2016 SPI page \(codebooks, datasets, User's Guide for variance estimation\)](#) 