

# **VIRGINIA PRETRIAL DATA PROJECT**



## **DATA CODEBOOK**

**For Calendar Year 2021 and Beyond**

**Published by the Virginia Criminal Sentencing Commission, December 1, 2024**

## Table of Contents

<b>DATA SOURCES</b> .....	<b>3</b>
<b>DEFINITIONS</b> .....	<b>4</b>
<b>DEFENDANT DEMOGRAPHICS</b> .....	<b>7</b>
<b>PRETRIAL RELEASE STATUS AND BOND INFORMATION</b> .....	<b>11</b>
<b>FIRST CONTACT EVENT</b> .....	<b>16</b>
<b>PRIOR IN-STATE CRIMINAL HISTORY RECORD</b> .....	<b>26</b>
<b>PUBLIC SAFETY ASSESSMENT (PSA) SCORE</b> .....	<b>40</b>
<b>DISPOSITION OF FIRST CONTACT EVENT</b> .....	<b>46</b>
<b>COURT APPEARANCE AND NEW ARREST</b> .....	<b>51</b>
<b>ADDITIONAL E-MAGISTRATE SYSTEM VARIABLES</b> .....	<b>71</b>
<b>ADDITIONAL DEPARTMENT OF CRIMINAL JUSTICE SERVICES' (DCJS) VARIABLES</b> .....	<b>73</b>
<b>LOCALITY CHARACTERISTICS</b> .....	<b>80</b>
<b>REPORTED CRIMINAL OFFENSES AND ADULT ARRESTS IN LOCALITIES</b> .....	<b>97</b>

## DATA SOURCES

The purpose of this data codebook is to provide detailed explanation on each variable in the *Virginia Pretrial Data Project*, a compilation of case information provided by state and local government agencies across Virginia. These agencies and their databases are as follows:

1. Supreme Court of Virginia, Office of the Executive Secretary (OES)
  - ✓ eMagistrate System
  - ✓ Circuit Court Case Management Systems (CMS)
  - ✓ General District Court CMS
  - ✓ Juvenile and Domestic Relations District Court (JDR) CMS
2. Alexandria Circuit Court
  - ✓ Alexandria Circuit Court CMS
3. Fairfax County Circuit Court
  - ✓ Fairfax County Circuit Court CMS
4. Virginia Department of Criminal Justice Services
  - ✓ Pretrial and Community Corrections Case Management System (PTCC)
5. Virginia State Police (VSP)
  - ✓ Central Criminal Records Exchange (CCRE)
6. Virginia Department of Corrections
  - ✓ Corrections Information System (CORIS)
7. Virginia Compensation Board
  - ✓ Local Inmate Data System (LIDS)

The *Virginia Pretrial Data Project* combined all charge based records, merged into individual based contact events (see Definition in the next section), tracked each defendant's criminal history and incarceration records, and followed their activities till the final disposition. The *Project* also includes locality level data, collected from the Bureau of Labor Statistics, Census, and Virginia State Police.

## DEFINITIONS

### **BAIL:**

**Definition:** the pretrial release of a person from custody upon the terms and conditions specified by order of an appropriate judicial officer.

### **BOND:**

**Definition:** the posting by a person or their surety of a written promise to pay a specific sum, ordered by an appropriate judicial officer as a condition of bail to assure performance of the terms and conditions contained in the recognizance. There are three major bond types: secured bond, unsecured bond, and personal recognizance.

### **CONTACT EVENT:**

**Definition:** a contact event includes all charges against a defendant in the same jurisdiction on the same day and having the same CBR number (Commit, Bond, Release), as defined in the eMagistrate System.

### **FIRST CONTACT EVENT:**

**Definition:** the first contact event is the earliest contact event of a defendant from January 1st to December 31st in each calendar year. For individuals having more than one contact event during the calendar year, only the first contact event was included in the *Virginia Pretrial Data Project*.

### **FOLLOW-UP PERIOD:**

**Definition:** the follow-up period is defined as the time between a defendant's first contact event date and the final disposition date or 15 months after the end of the calendar year, whichever comes first. For each first contact event, all the law-breaking activities during the follow-up period are tracked, including probation violation and new arrest.

### **HELD WITH SECURED BOND (ENTIRE PRETRIAL PERIOD):**

**Definition:** a judicial officer ordered that the defendant be detained subject to certain conditions of release, including a secured bond, and neither the defendant nor their surety posted a written promise to pay a specific sum to secure the defendant's release. This variable is referred to as "detained on secured bond for entire pretrial period" in the main body of the report.

### **HELD WITHOUT BOND (DENIED BAIL):**

**Definition:** a judicial officer ordered that the defendant be detained without any conditions of release.

**PERSONAL RECOGNIZANCE (PR) BOND:**

**Definition:** the release of the defendant after the defendant makes a written promise to appear before the court and abide by any terms of release.

**PRAXIS**

**Definition:** PRAXIS refers to a recommendation to continue with pretrial detention or release, calculated by a portion of the VPRAI (Virginia Pretrial Risk Assessment Instrument, see VPRAI definition). If the recommendation is to release, the Praxis will include the terms of release that should be imposed to mitigate the risk of flight and re-offense.

**PRETRIAL PERIOD:**

**Definition:** the various stages of a criminal case from the time a defendant is charged with an offense until the final disposition (trial and/or sentencing) of the matter.

**PSA (PUBLIC SAFETY ASSESSMENT)**

**Definition:** The Public Safety Assessment (PSA) is a pretrial risk assessment tool developed by the Laura and John Arnold Foundation. PSA uses nine risk factors to assess the risk of failure to appear (FTA), new criminal activity (NCA), and new violent criminal activity (NVCA) pending case disposition.

**SECURED BOND:**

**Definition:** the release of the defendant after either the defendant or their surety posts a written promise to pay a specific sum. This can include a deposit of cash or a solvent surety (such as a bail bondsman, family member, or friend) who agrees to enter the obligation for the bond amount.

**SUMMONS:**

**Definition:** the release of the defendant by a law enforcement officer or magistrate after providing the defendant with written notice of a time and place to appear and receiving a written promise by the defendant to appear.

**UNSECURED BOND:**

**Definition:** the release of the defendant after the defendant makes a written promise to pay a specific sum, without paying such specific sum; however, if the defendant fails to appear before the court, the defendant may be liable for the monetary amount of the bond.

**VPRAI (VIRGINIA PRETRIAL ASSESSMENT INSTRUMENT)**

**Definition:** A Virginia Pretrial Risk Assessment Instrument (VPRAI) examines a defendant's status at the time of the arrest as it relates to the current charges, pending charges, criminal history, residence, employment, primary caregiver, and history of drug abuse. The VPRAI is automated and contained in the Pretrial and Community Corrections Case Management System (PTCC).

## DEFENDANT DEMOGRAPHICS

Variables in this section present defendants' demographic information. The primary data sources were the OES eMagistrate System and CMS databases, supplemented by available information from the defendant's Virginia State Police criminal history record.

### 1. First Contact Event Index (ContactEventIndex)

**Definition:** Index of the first contact event. It runs from 1 to the maximum number of the first contact events in the calendar year.

### 2. First Contact Event Year (ContactEventYear)

**Definition:** Year of the first contact event.

### 3. Defendant Index (Defendant\_ID)

**Definition:** Unique index assigned to each defendant in a random manner. Calculation of such index started from calendar year 2018 and continues to the most recent year. Same individuals keep the same index number through all databases in the *Virginia Pretrial Data Project*.

### 4. Sex of Defendant (Defendant\_Sex)

**Definition:** Sex of the defendant at the time of the first contact event.

Label	Code
Female	F
Male	M
Unknown	U

### 5. Race of Defendant (Defendant\_Race)

**Definition:** Race of the defendant at the time of the first contact event.

**Note:** The Virginia State Police uses the race codes standardized by the National Crime Information Center (NCIC). While the OES Court CMSs have the capacity to capture the Hispanic ethnicity, NCIC rules of classification categorize the Hispanic ethnicity within the White racial category. As such, individuals of Hispanic ethnicity are included within the White racial category.

<b>Label</b>	<b>Code</b>
Asian or Pacific Islander	A
Black	B
American Indian or Alaskan Native	I
Unknown	U
White	W

**6. Birth Year of Defendant (Defendant\_BirthYear)**

**Definition:** Birth year of the defendant.

**7. Age of Defendant at Time of First Contact Event (Defendant\_AgeAtContactEvent)**

**Definition:** Age of the defendant at the time of the first contact event.

**8. Age Group of Defendant at Time of First Contact Event (Defendant\_AgeGroupAtContactEvent)**

**Definition:** Age group of defendants at the time of the first contact event.

<b>Label</b>	<b>Code</b>
15-17 years of age	1
18-25 years of age	2
26-35 years of age	3
36-45 years of age	4
46-55 years of age	5
56-65 years of age	6
Over 65 years of age	7
Unknown	9



**9. Attorney Type Assigned at Case Closure (Defendant\_AttorneyTypeAtCaseClosure)**

**Definition:** Type of defense attorney assigned to the defendant at case closure.

<b>Label</b>	<b>Code</b>
Appointed (court-appointed)	1
Public defender	2
Both court appointed and public defender	3
Retained by defendant	4
Waived	5
Court designation not to impose jail time	6
None	8
Unknown	9

**10. Indigency Status (Defendant\_IndigencyStatus)**

**Definition:** A proxy indicator of whether defendant was indigent.

**Note:** This variable does not capture any changes to attorney type that occurred prior to case closure. The variable also does not capture instances where the defendant would otherwise qualify as indigent pursuant to Virginia Code § 19.2-159 but had a retained attorney who provided services with costs paid by another entity or where the attorney represented the defendant pro bono. Furthermore, this variable does not capture instances where the defendant would otherwise qualify as indigent pursuant to Virginia Code § 19.2-159, but where jail time was waived such that the defendant was no longer entitled to be represented by counsel.

<b>Label</b>	<b>Code</b>
Not indigent	0
Indigent (at least one charge in the first contact event indicated indigent status)	1
Unknown	9

**11. Zip Code (Defendant\_RecordedZipCode)**

**Definition:** The 5-digit residential zip code of the defendant at the time of the first contact event.

**12. Virginia Residency Status (Defendant\_VirginiaResidencyStatus)**

**Definition:** Indicator whether the defendant lived within Virginia at the time of the first contact event.

<b>Label</b>	<b>Code</b>
Not Virginia resident	0
Virginia resident	1
Unknown	9

## PRETRIAL RELEASE STATUS AND BOND INFORMATION

Variables in this section present defendants' pretrial information. Data came from the OES eMagistrate System, CMS, Virginia Local Inmate System (LIDS), and Pretrial and Community Corrections Case Management System (PTCC), supplemented by available information from defendant's Virginia State Police criminal history record.

### 13. Whether Defendant Was Released During Pretrial Period (WhetherDefendantWasReleasedPretrial)

**Definition:** Indicator whether defendant was released during the pretrial period before final disposition.

**Note:** The indicator was calculated based on information from the OES eMagistrate System and the Compensation Board's Local Inmate Data System (LIDS). Release was determined based on the date from the DC-330 recognizance form. If the DC-330 date was missing, it was assumed the magistrate did not release the individual. Meanwhile, if the date on the DC-352 bail release commitment order form was missing, it was assumed that the individual was released the same day as arrested. The accused may have been released directly by the court, or the charge *nolle prosequi*, dismissed, or the accused found not guilty. LIDS was further used to cross-validate release information and fill in any gaps not identified by the OES eMagistrate System.

Label	Code
Not released	0
Released	1

### 14. Pretrial Release Date (PretrialReleaseDate)

**Definition:** Pretrial release date of the defendant if released.

**Note:** The variable was developed based upon the date the DC-330 was issued in the OES eMagistrate System and validated by the LIDS database.

### 15. Days Between Contact Event and Pretrial Release (DaysBetweenContactEventAndPretrialRelease)

**Definition:** Number of days between the first contact event date and the pretrial release date if released.

## 16. Pretrial Release Type (PretrialReleaseType)

**Definition:** Classification of pretrial release type.

Label	Code
Not released pretrial	0
Personal recognizance without pretrial services agency supervision	1
Summons without pretrial services agency supervision	2
Unsecured bond without pretrial services agency supervision	3
Secured bond without pretrial services agency supervision	4
Personal recognizance with pretrial services agency supervision	5
Summons with pretrial services agency supervision	6
Unsecured bond with pretrial services agency supervision	7
Secured bond with pretrial services agency supervision	8
Cannot determine bond type (insufficient information, bond type at release unclear)	9

## 17. Bond Type at Initial Contact (BondTypeAtInitialContact)

**Definition:** Initial bail determination at the defendant's first contact event.

**Note:** When the defendant was ordered more than one type of bond for the charges in their first contact event, a hierarchical order was applied to select the bond type ranked from most to least restrictive: secured bond, unsecured bond, personal recognizance, and summons.

Label	Code
Held without bond	1
Secured bond	2
Unsecured bond	3
Personal recognizance bond	4
No decision at magistrate, judge bond hearing	5
Released on summons	6
Direct indictment, initial bond type unknown	7
Insufficient/missing information	9

## 18. Bond Amount at Initial Contact (BondAmountAtInitialContact)

**Definition:** Initial bond amount set by the magistrate at commitment at the defendant's first contact event.

**Note:** When a defendant had multiple charges with different bond amount, the maximum value was taken.

**19. Bond Type at Release (BondTypeAtRelease)**

**Definition:** Bond type at release if released.

**Note:** This dataset only captures bond type at initial contact and at ultimate release. It does not include modifications to bond type or conditions in between.

<b>Label</b>	<b>Code</b>
Not released	1
Secured bond	2
Unsecured bond	3
Personal recognizance bond	4
Bond set but coded as unable/unwilling/change accused conditions – no release information found	5
Released on summons	6
Release confirmed in LIDS but bond type cannot be determined	7
Insufficient/missing information	9

**20. Bond Amount at Release (BondAmountAtRelease)**

**Definition:** Bond amount at release in dollars.

**Note:** When a defendant had multiple charges with different bond amount, the maximum value was taken.

**21. Whether Defendant Received Pretrial Services Agency Supervision**

**(WhetherDefendantReceivedPretrialSupervision)**

**Definition:** Indicator whether defendant received pretrial services agency supervision.

<b>Label</b>	<b>Code</b>
No	0
Yes	1

**22. Days Between Release and Active Supervision (DaysBetweenReleaseAndActivePretrialSupervision)**

**Definition:** Number of days between the pretrial release date and the active pretrial services agency supervision start date.

### 23. Days Between Referral and Active Supervision

**(DaysBetweenPretrialSupervisionReferralandActiveDate)**

**Definition:** Number of days between the pretrial services agency supervision referral date and the active pretrial services agency supervision start date.

### 24. Whether Defendant Met Bail Terms by Court (Indicator\_BailTermSetByCourt)

**Definition:** A proxy indicator whether defendant met conditions for the judicial officer to set bail in accordance with the order of the court on a capias per Virginia Code §19.2-130.1.

Label	Code
No	0
Yes	1
Not applicable (not from E-magistrate)	9

### 25. Presumptive Denial of Bail (Indicator\_PresumptiveDenialOfBail19.2\_120)

**Definition:** A proxy indicator whether defendant met conditions for presumptive denial of bail per Virginia Code §19.2-120.

**Note:** This variable was calculated based upon code section conditions for §19.2-120. It has limited information and only provides an "at least" amount of contact events/defendants that meet the conditions outlined in the given statute.

Label	Code
Offense is not specifically listed in 19.2-120 (may still be covered under B5 or B6)	0
Offense is covered if certain conditions are met	1
Offense is covered (or certain conditions are sufficiently met)	2
Unknown/missing information	9

**26. Defendant Required to Release on Secure Bond**

**(Indicator\_ConditionsToBeReleasedOnSecuredBond19.2\_123)**

**Definition:** A proxy indicator whether defendant met conditions for requiring the judicial officer to impose a secured bond per Virginia Code §19.2-123.

<b>Label</b>	<b>Code</b>
Not subject to any conditions defined by §19.2-123 (given all available information)	0
Subject to condition 1: arrested on felony previously convicted of a felony	1
Subject to condition 2: presence of bond violation on first contact event	2
Subject to condition 3: on probation or parole	3
Subject to both condition 1 & condition 2	4
Subject to both condition 1 & condition 3	5
Subject to both condition 2 & condition 3	6
Subject to all three conditions	7

**27. Type of Surety for Defendants Released on Secured Bond (TypeofSuretyIfReleasedOnSecuredBond)**

**Definition:** Type of surety used to post bond for defendants who were released on a secured bond.

<b>Label</b>	<b>Code</b>
Bondsman only	1
Cash only	2
Other only	3
Bondsman and Cash	4
Bondsman and Other	5
Cash and Other	6
Bondsman, Cash, and Other: All posted	7
Insufficient bond information	9

**28. Additional Jail Time (AdditionalJailTimeServedAfterInitialPretrialRelease)**

**Definition:** Additional jail time in days served after a defendant was released for their first contact event until the final disposition.

## FIRST CONTACT EVENT

Variables in this section report on defendants' first contact event information. The primary data sources were the OES eMagistrate System and CMS databases, supplemented by the defendant's Virginia State Police criminal history record.

### 29. Cohort Contact Date (ContactEventDate)

**Definition:** Date of the first contact event.

### 30. Cohort Contact Event Type (ContactEventType)

**Definition:** Contact event type of the first contact event.

Label	Code
Appeared before magistrate	1
Arrested following direct indictment	2
Summons issued	3

### 31. Contact Event Offense Type (OverallTypeofOffense)

**Definition:** Overall type of charges in the first contact event.

Label	Code
Contact event includes only felony charge (including felony probation violation if accompanying other felony)	1
Contact event includes one or more felony charges and nonfelonies	2
Contact event includes only misdemeanor or special class charges (including probation violation)	3
Contact event includes only probation violation, failure to appear, or contempt of court charges	4
Contact event includes only infractions	5
Combination of nonfelony charges (including probation violation, failure to appear, and contempt of court if accompanying other charges)	6
Unknown	9



**32. Whether Offenses Punishable by Incarceration (WhetherOffensesPunishablebyIncarceration)**

**Definition:** Indicator whether at least one offense in the first contact event was punishable by incarceration.

<b>Label</b>	<b>Code</b>
No	0
Yes	1
Unknown	9

**33. Court Type (CourtType)**

**Definition:** Court type from which charges originated for the first contact event.

<b>Label</b>	<b>Code</b>
Circuit Court	1
General District Court	2
Juvenile and Domestic Relations Court	3
Charges originated from multiple court levels	4

**34. Number of Offense Types in Contact Event (NumberOfOffenseType)**

**Definition:** Number of offense types in the first contact event.

**Note:** This variable was calculated based on the offense type definition by Virginia Sentencing Commission’s Guidelines. Major offense types are assault, burglary, drug, fraud, kidnapping, larceny, murder/homicide, sexual assault, rape, robbery, traffic, weapon, and violation of pre-existing conditions. All other offenses are grouped as miscellaneous. For instance, if a defendant is charged with four counts of simple assault and three counts of rape, the number of offense types is two (assault and rape).

**35. Number of Total Charge Counts in Contact Event (NumberOfTotalOffenseCount)**

**Definition:** Total number of offense counts in the first contact event.

**36. VCC of Most Serious Offense in Contact Event (VCC\_MostSeriousOffense)**

**Definition:** Virginia Crime Code (VCC) for the most serious offense regardless of final disposition in the first contact event. The VCCs are comprised of a combination of nine letters and numbers (e.g., BUR2211F3). The first three letters of each VCC represent an abbreviation of the broad offense title under which the crime falls, the next four digits are an identification code unique to each crime, and the last two digits represent the seriousness index based on the statutory maximum penalty for the crime. For more information on the Virginia Crime Codes (VCC), see [http://www.vcsc.virginia.gov/codes\\_qbe.html](http://www.vcsc.virginia.gov/codes_qbe.html).

**Note:** With all the charge information collected from OES eMagistrate and CMS systems, VCC records in the same contact event were ranked by their penalty structure and seriousness. The top VCC was extracted as this variable. All following VCC related variables were calculated with the same algorithm. Up to top ten VCCs were extracted.

### **37. VCC Prefix of Most Serious Offense in Contact Event (VCCPrefix\_MostSeriousOffense)**

**Definition:** VCC prefix of the most serious offense regardless of final disposition in the first contact event. For instance, the prefix "BUR" is used for all burglary offenses, "ARS" for all arson offenses, "ASL" for all assault offenses, and so forth.

### **38. VCC Classification of Most Serious Offense in Contact Event**

#### **(VCCClassification\_MostSeriousOffense)**

**Definition:** VCC seriousness index of the most serious offense. It is the last two digits of the VCC code. The first letter indicates the case type of the offense. For example, "F" indicates a felony offense, "M" a misdemeanor offense, "I" infraction, and "S" special penalty. The second position of the classification is the seriousness index. When the letter "F" is paired with the number 2 (F2), the offense is a Class 2 felony with a statutory maximum penalty of life. In contrast, VCC classification of "M3" represents a Class 3 misdemeanor with a maximum penalty of a fine only.

<b>Label</b>	<b>Code</b>
Class 1 Felony (F1)	F1
Class 2 Felony (F2)	F2
Class 3 Felony (F3)	F3
Class 4 Felony (F4)	F4
Class 5 Felony (F5)	F5
Class 6 Felony (F6)	F6
Unclassified/Undetermined Felony (F9)	F9
Class 1 Misdemeanor (M1)	M1
Class 2 Misdemeanor (M2)	M2
Unclassified/Undetermined Misdemeanor (M9)	M9
Special Class Offense (S9)	S9

**39. VCC of Second Serious Offense in Contact Event (VCC\_SecondSeriousOffense\_IfAny)**

**Definition:** VCC code for the second serious offense regardless of final disposition in the first contact event.

**40. VCC of Third Serious Offense in Contact Event (VCC\_ThirdSeriousOffense\_IfAny)**

**Definition:** VCC code for the third serious offense regardless of final disposition in the first contact event.

**41. VCC of Fourth Serious Offense in Contact Event (VCC\_FourthSeriousOffense\_IfAny)**

**Definition:** VCC code for the fourth serious offense regardless of final disposition in the first contact event.

**42. VCC of Fifth Serious Offense in Contact Event (VCC\_FifthSeriousOffense\_IfAny)**

**Definition:** VCC code for the fifth serious offense regardless of final disposition in the first contact event.

**43. VCC of Sixth Serious Offense in Contact Event (VCC\_SixthSeriousOffense\_IfAny)**

**Definition:** VCC code for the sixth serious offense regardless of final disposition in the first contact event.

**44. VCC of Seventh Serious Offense in Contact Event (VCC\_SeventhSeriousOffense\_IfAny)**

**Definition:** VCC code for the seventh serious offense regardless of final disposition in the first contact event.

**45. VCC of Eighth Serious Offense in Contact Event (VCC\_EighthSeriousOffense\_IfAny)**

**Definition:** VCC code for the eighth serious offense regardless of final disposition in the first contact event.

**46. VCC of Ninth Serious Offense in Contact Event (VCC\_NinthSeriousOffense\_IfAny)**

**Definition:** VCC code for the ninth serious offense regardless of final disposition in the first contact event.

**47. VCC of Tenth Serious Offense in Contact Event (VCC\_TenthSeriousOffense\_IfAny)**

**Definition:** VCC code for the tenth serious offense regardless of final disposition in the first contact event.

**48. Code Section of Most Serious Offense in Contact Event (CodeSection\_MostSereiousOffense)**

**Definition:** Code section for the most serious offense regardless of final disposition in the first contact event.

**49. Code Section of Second Serious Offense in Contact Event  
(CodeSection\_SecondSereiousOffense\_IfAny)**

**Definition:** Code section for the second serious offense in the first contact event.

**50. Code Section of Third Serious Offense in Contact Event  
(CodeSection\_ThirdSereiousOffense\_IfAny)**

**Definition:** Code section for the third serious offense in the first contact event.

**51. Code Section of Fourth Serious Offense in Contact Event**

**(CodeSection\_FourthSereiousOffense\_IfAny)**

**Definition:** Code section for the fourth serious offense in the first contact event.

**52. Code Section of Fifth Serious Offense in Contact Event (CodeSection\_FifthSereiousOffense\_IfAny)**

**Definition:** Code section for the fifth serious offense in the first contact event.

**53. Code Section of Sixth Serious Offense in Contact Event (CodeSection\_SixthSereiousOffense\_IfAny)**

**Definition:** Code section for the sixth serious offense in the first contact event.

**54. Code Section of Seventh Serious Offense in Contact Event**

**(CodeSection\_SeventhSereiousOffense\_IfAny)**

**Definition:** Code section for the seventh serious offense in the first contact event.

**55. Code Section of Eighth Serious Offense in Contact Event**

**(CodeSection\_EighthSereiousOffense\_IfAny)**

**Definition:** Code section for the eighth serious offense in the first contact event.

**56. Code Section of Ninth Serious Offense in Contact Event (CodeSection\_NinthSereiousOffense\_IfAny)**

**Definition:** Code section for the ninth serious offense regardless of final disposition in the first contact event.

**57. Code Section of Tenth Serious Offense in Contact Event**

**(CodeSection\_TenthSereiousOffense\_IfAny)**

**Definition:** Code section for the tenth serious offense in the first contact event.

**58. Case Type of Most Serious Offense in Contact Event (CaseType\_MostSeriousOffense)**

**Definition:** Case type for the most serious offense in the first contact event. All offenses in the *Project* are grouped into four categories: felony, misdemeanor, infraction, and special.

<b>Label</b>	<b>Code</b>
Felony	F
Infraction	I
Misdemeanor	M
Special case	S

**59. Case Type of Second Serious Offense in Contact Event (CaseType\_SecondSeriousOffense\_IfAny)**

**Definition:** Case type for the second serious offense in the first contact event.

**60. Case Type of Third Serious Offense in Contact Event (CaseType\_ThirdSeriousOffense\_IfAny)**

**Definition:** Case type for the third serious offense in the first contact event.

**61. Case Type of Fourth Serious Offense in Contact Event (CaseType\_FourthSeriousOffense\_IfAny)**

**Definition:** Case type for the fourth serious offense in the first contact event.

**62. Case Type of Fifth Serious Offense in Contact Event (CaseType\_FifthSeriousOffense\_IfAny)**

**Definition:** Case type for the fifth serious offense in the first contact event.

**63. Case Type of Sixth Serious Offense in Contact Event (CaseType\_SixthSeriousOffense\_IfAny)**

**Definition:** Case type for the sixth serious offense in the first contact event.

**64. Case Type of Seventh Serious Offense in Contact Event (CaseType\_SeventhSeriousOffense\_IfAny)**

**Definition:** Case type for the seventh serious offense in the first contact event.

**65. Case Type of Eighth Serious Offense in Contact Event (CaseType\_EighthSeriousOffense\_IfAny)**

**Definition:** Case type for the eighth serious offense in the first contact event.

**66. Case Type of Ninth Serious Offense in Contact Event (CaseType\_NinthSeriousOffense\_IfAny)**

**Definition:** Case type for the ninth serious offense regardless of final disposition in the first contact event.

**67. Case Type of Tenth Serious Offense in Contact Event (CaseType\_TenthSeriousOffense\_IfAny)**

**Definition:** Case type for the tenth serious offense regardless of final disposition in the first contact event.

**68. Counts of Most Serious Offense in Contact Event (OffenseCounts\_MostSeriousOffense)**

**Definition:** Number of counts for the most serious offense in the first contact event.

**69. Counts of Second Serious Offense in Contact Event (OffenseCounts\_SecondSeriousOffense\_IfAny)**

**Definition:** Number of counts for the second serious offense in the first contact event.

**70. Counts of Third Serious Offense in Contact Event (OffenseCounts\_ThirdSeriousOffense\_IfAny)**

**Definition:** Number of counts for the third serious offense in the first contact event.

**71. Counts of Fourth Serious Offense in Contact Event (OffenseCounts\_FourthSeriousOffense\_IfAny)**

**Definition:** Number of counts for the fourth serious offense in the first contact event.

**72. Counts of Fifth Serious Offense in Contact Event (OffenseCounts\_FifthSeriousOffense\_IfAny)**

**Definition:** Number of counts for the fifth serious offense in the first contact event.

**73. Counts of Sixth Serious Offense in Contact Event (OffenseCounts\_SixthSeriousOffense\_IfAny)**

**Definition:** Number of counts for the sixth serious offense in the first contact event.

**74. Counts of Seventh Serious Offense in Contact Event (OffenseCounts\_SeventhSeriousOffense\_IfAny)**

**Definition:** Number of counts for the seventh serious offense in the first contact event.

**75. Counts of Eighth Serious Offense in Contact Event (OffenseCounts\_EighthSeriousOffense\_IfAny)**

**Definition:** Number of counts for the eighth serious offense in the first contact event.

**76. Counts of Ninth Serious Offense in Contact Event (OffenseCounts\_NinthSeriousOffense\_IfAny)**

**Definition:** Number of counts for the ninth serious offense in the first contact event.

**77. Counts of Tenth Serious Offense in Contact Event (OffenseCounts\_TenthSeriousOffense\_IfAny)**

**Definition:** Number of counts for the tenth serious offense in the first contact event.

**78. Whether Felony Drug, Larceny, or Fraud (CurrentCharge\_FelonyDrugLarcenyFraud)**

**Definition:** Indicator whether any charge in the first contact event was a felony drug, larceny, or fraud offense.

<b>Label</b>	<b>Code</b>
No	0
Yes	1



**79. Whether Felony Drug (CurrentCharge\_FelonyDrug)**

**Definition:** Indicator whether any charge in the first contact event was a felony drug offense.

Label	Code
No	0
Yes	1

**80. Whether Misdemeanor Drug (CurrentCharge\_MisdemeanorDrug)**

**Definition:** Indicator whether any charge in the first contact event was a misdemeanor drug offense.

Label	Code
No	0
Yes	1

**81. Whether PSA Violent (CurrentCharge\_PSAViolent)**

**Definition:** Indicator whether any charge in the first contact event was a violent offense, based on the Public Safety Assessment (PSA) definition.

**82. Whether PSA Violent Defendant Less Than 21 Years Old  
(CurrentCharge\_PSAViolentAgeLessThan21)**

**Definition:** Indicator whether any charge in the first contact event was a violent offense (PSA definition) and the defendant was under 21 years of age at arrest.

Label	Code
No	0
Yes	1

## PRIOR IN-STATE CRIMINAL HISTORY RECORD

Variables in this section relate to defendants' criminal history in the state of Virginia. Primary data source was Virginia State Police criminal history record, supplemented by CMS databases, Virginia Department of Corrections' Correctional Information System (CORIS), and Department of Criminal Justice Services' Pretrial and Community Corrections Case Management System (PTCC).

Virginia is a Criminal Justice Information Services (CJIS) Systems Agency signatory state and has agreed to adhere to the Federal Bureau of Investigation's (FBI) CJIS policies, which prohibit disseminating out-of-state criminal histories for noncriminal justice purposes. As such, out-of-state criminal histories were not included in this *Project*.

### 83. Whether Pending Charge PSA (PendingChargeAtContactEvent)

**Definition:** Indicator whether defendant had a pending charge at the time of the first contact event based on the Public Safety Assessment (PSA) definition.

Label	Code
No	0
Yes	1
Undetermined	9

### 84. Whether on State Supervision (WhetherOnStateProbationAtContactEvent)

**Definition:** Indicator whether defendant was on active Virginia Department of Corrections (DOC) supervision at the time of the first contact event.

Label	Code
No	0
Yes	1
Undetermined	9

### 85. Whether on Local Community Supervision (WhetherOnLocalProbationAtContactEvent)

**Definition:** Indicator whether defendant was on active local community probation or pretrial services agency supervision at the time of the first contact event.

<b>Label</b>	<b>Code</b>
No	0
Yes	1
Undetermined	9

**86. Age at First Adult Arrest (AgeAtFirstAdultArrest)**

**Definition:** Age of defendant at first adult arrest.

**87. Prior Arrests (PriorArrests)**

**Definition:** Total number of prior arrests for felonies or misdemeanors punishable by incarceration.

**88. Prior Felony Arrests (PriorFelonyArrests)**

**Definition:** Total number of prior felony arrests.

**89. Prior Misdemeanor Arrests (PriorMisdemeanorArrests)**

**Definition:** Total number of prior misdemeanor arrests.

**90. Prior Misdemeanor Arrests Including Non-Jailable Offenses  
(PriorMisdemeanorArrests\_IncludingNonJailable)**

**Definition:** Total number of prior misdemeanor arrests including non-jailable offense.

**91. Prior Arrests for Domestic Assault (PriorDomesticAssaultArrests)**

**Definition:** Total number of prior arrests for felony or misdemeanor domestic assault.

**92. Prior Arrests for Felony Assault, Probation Violation, Other Supervision or Suspended Sentence Violations (PriorFelonyAssaultPRBArrests)**

**Definition:** Total number of prior arrests for felony probation, other supervision, or suspended sentence violations.

**93. Prior Arrests for Misdemeanor Probation, Other Supervision, or Suspended Sentence Violation (PriorMisdPRBArrests)**

**Definition:** Total number of prior arrests for misdemeanor probation, other supervision, or suspended sentence violations.

**94. Prior Convictions (PriorConvictions)**

**Definition:** Total number of prior convictions for felonies or misdemeanor offenses punishable by incarceration.

**95. Prior Adult Convictions (PriorAdultConviction)**

**Definition:** Total number of prior adult criminal convictions for felonies or misdemeanor offenses punishable by incarceration.

**96. Prior Convictions Past Two Years (PriorConviction\_Past2Yrs)**

**Definition:** Total number of prior convictions for felonies or misdemeanor offenses punishable by incarceration in the past two years.

**97. Prior Convictions Past Five Years (PriorConviction\_Past5Yrs)**

**Definition:** Total number of prior convictions for felonies or misdemeanor offenses punishable by incarceration in the past five years.

**98. Prior Felony Convictions (PriorFelonyConviction)**

**Definition:** Total number of prior felony convictions.

**99. Prior Felony Convictions Past Two Years (PriorFelonyConviction\_Past2Yrs)**

**Definition:** Total number of prior felony convictions in the past two years.

**100. Prior Felony Convictions Past Five Years (PriorFelonyConviction\_Past5Yrs)**

**Definition:** Total number of prior felony convictions in the past five years.

**101. Prior Misdemeanor Convictions (PriorMisdemeanorConviction)**

**Definition:** Total number of prior misdemeanor convictions for an offense punishable by incarceration.

**102. Prior Misdemeanor Convictions Past Two Years (PriorMisdemeanorConviction\_Past2Yrs)**

**Definition:** Total number of prior misdemeanor convictions for an offense punishable by incarceration in the past two years.

**103. Prior Misdemeanor Convictions Past Five Years (PriorMisdemeanorConviction\_Past5Yrs)**

**Definition:** Total number of prior misdemeanor convictions for an offense punishable by incarceration in the past five years.

**104. Prior Misdemeanor Convictions Including Non-jailable Offenses  
(PriorMisdemeanorConviction\_IncludingNonJailable)**

**Definition:** Total number of prior misdemeanor convictions including any non-jailable offenses.

**105. Prior Misdemeanor Convictions for Criminal Traffic Offense (PriorCriminalTrafficConviction)**

**Definition:** Total number of prior misdemeanor criminal traffic only convictions (no infractions).

**106. Prior Convictions for Domestic Assault (PriorDomesticAssaultConviction)**

**Definition:** Total number of prior felony or misdemeanor domestic assault convictions.

**107. Prior Felony Convictions for Probation, Other Supervision, or Suspended Sentence Violations  
(PriorFelonyPRBConviction)**

**Definition:** Total number of prior convictions for felony probation, other supervision, or suspended sentence violations.

**108. Prior Misdemeanor Convictions for Probation, Other Supervision, or Suspended Sentence  
Violations (PriorMisdemeanorPRBConviction)**

**Definition:** Total number of prior convictions for misdemeanor probation, other supervision, or suspended sentence violations.

**109. Prior Felony Drug Convictions for Non-Marijuana Distribution  
(PriorDrugConviction\_NonMJDist\_Fel)**

**Definition:** Total number of prior drug convictions for non-marijuana distribution felonies.

**110. Prior Misdemeanor Drug Convictions for Non-Marijuana Distribution  
(PriorDrugConviction\_NonMJDist\_Misd)**

**Definition:** Total number of prior drug convictions for non-marijuana distribution misdemeanors.

**111. Prior Drug Convictions for Non-Marijuana Possession Felony**

**(PriorDrugConviction\_NonMJPoss\_Fel)**

**Definition:** Total number of prior drug convictions for non-marijuana possession felonies.

**112. Prior Misdemeanor Drug Convictions for Non-Marijuana Possession**

**(PriorDrugConviction\_NonMJPoss\_Misd)**

**Definition:** Total number of prior drug convictions for non-marijuana possession misdemeanors.

**113. Prior Felony Drug Convictions for Marijuana Distribution (PriorDrugConviction\_MJDist\_Fel)**

**Definition:** Total number of prior drug convictions for marijuana distribution felonies.

**114. Prior Misdemeanor Drug Convictions for Marijuana Distribution**

**(PriorDrugConviction\_MJDist\_Misd)**

**Definition:** Total number of prior drug convictions for marijuana distribution misdemeanors.

**115. Prior Drug Convictions for Marijuana Possession (PriorDrugConviction\_MJPoss)**

**Definition:** Total number of prior drug convictions for marijuana possession misdemeanors.

**116. Prior Felony Drug Convictions for Unknown Drug Distribution**

**(PriorDrugConviction\_UnkDrugDist\_Fel)**

**Definition:** Total number of prior drug convictions for unknown drug distribution felonies.

**117. Prior Felony Drug Convictions for Unknown Drug Possession**

**(PriorDrugConviction\_UnknownDrugPoss\_Fel)**

**Definition:** Total number of prior drug convictions for unknown drug possession felonies.

**118. Prior Felony Drug Convictions - Type Not Clear (PriorDrugConviction\_TypeNotClear\_Fel)**

**Definition:** Total number of prior drug convictions for “type not clear” felonies.

**119. Prior Misdemeanor Drug Convictions - Type Not Clear**

**(PriorDrugConviction\_TypeNotClear\_Misd)**

**Definition:** Total number of prior drug convictions for “type not clear” misdemeanors.

**120. Prior Alcohol Convictions (PriorAlcoholConviction)**

**Definition:** Total number of prior alcohol convictions (DWI and alcohol consumption related offenses).

**121. Prior Failure to Appear (FTA) Charges (PriorFTACHarges)**

**Definition:** Total number of prior failure to appear (FTA) charges, including contempt of court for failure to appear.

**122. Prior Failure to Appear (FTA) Charges Past two Years (PriorFTACHarges\_Past2Yrs)**

**Definition:** Total number of prior failure to appear (FTA) charges, including contempt of court for failure to appear in the last two years.

**123. Prior Failure to Appear (FTA) Charges More Than Two Years**

**(PriorFTACHarges\_MoreThan2Yrs)**

**Definition:** Total number of prior failure to appear (FTA) charges, including contempt of court for failure to appear older than two years.

**124. Prior Failure to Appear (FTA) Convictions (PriorFTAConviction)**



**Definition:** Total number of prior failure to appear (FTA) convictions, including contempt of court for failure to appear.

**125. Prior Failure to Appear (FTA) Convictions Past Two Years (PriorFTAConviction\_Past2Yrs)**

**Definition:** Total number of prior failure to appear (FTA) convictions, including contempt of court for failure to appear in the last two years.

**126. Prior Failure to Appear (FTA) Convictions More Than Two Years  
(PriorFTAConviction\_MoreThan2Yrs)**

**Definition:** Total number of prior failure to appear (FTA) convictions, including contempt of court for failure to appear older than two years.

**127. Prior PSA Violent Arrests (PriorPSAViolentArrests)**

**Definition:** Total number of prior arrests for PSA violent offenses.

**128. Prior PSA Violent Felony Arrests (PriorPSAViolentFelonyArrests)**

**Definition:** Total number of prior arrests for PSA violent felonies.

**129. Prior PSA Violent Misdemeanor Arrests (PriorPSAViolentMisdemeanorArrests)**

**Definition:** Total number of prior arrests for PSA violent misdemeanors.

**130. Prior PSA Violent Arrests for Domestic Assault (PriorPSAViolentArrests\_DomesticAssault)**

**Definition:** Total number of prior arrests for PSA violent domestic assault offenses.

**131. Prior PSA Violent Arrests Past Two Years (PriorPSAViolentArrests\_Past2Yrs)**

**Definition:** Total number of prior arrests for PSA violent offenses in the past 2 years.

**132. Prior PSA Violent Arrests Past Five Years (PriorPSAViolentArrests\_Past5Yrs)**

**Definition:** Total number of prior arrests for PSA violent offenses in the past 5 years.

**133. Prior PSA Violent Convictions (PriorPSAViolentConviction)**

**Definition:** Total number of prior convictions for PSA violent offenses.

**134. Prior PSA Violent Felony Convictions (PriorPSAViolentFelonyConviction)**

**Definition:** Total number of prior convictions for PSA violent felonies.

**135. Prior PSA Violent Misdemeanor Convictions (PriorPSAViolentMisdemeanorConviction)**

**Definition:** Total number of prior convictions for PSA violent misdemeanors.

**136. Prior PSA Violent Convictions for Domestic Assault**

**(PriorPSAViolentConviction\_DomesticAssault)**

**Definition:** Total number of prior convictions for PSA violent domestic assault offenses.

**137. Prior PSA Violent Convictions Past Two Years (PriorPSAViolentConviction\_Past2Yrs)**

**Definition:** Total number of prior convictions for PSA violent offenses in the past two years.

**138. Prior PSA Violent Convictions Past Five Years (PriorPSAViolentConviction\_Past5Yrs)**

**Definition:** Total number of prior convictions for PSA violent offenses in the past five years.

**139. Prior 17.1-805 Violent Arrests (Prior805ViolentArrests)**

**Definition:** Total number of prior arrests for Virginia Code § 17.1-805 violent offenses.

**140. Prior 17.1-805 Violent Arrests Past Two Years (Prior805ViolentArrests\_Past2Yrs)**

**Definition:** Total number of prior arrests for Virginia Code § 17.1-805 violent offenses in the past two years.

**141. Prior 17.1-805 Violent Arrests Past Five Years (Prior805ViolentArrests\_Past5Yrs)**

**Definition:** Total number of prior arrests for Virginia Code § 17.1-805 violent offenses in the past five years.

**142. Prior 17.1-805 Violent Convictions (Prior805ViolentConviction)**

**Definition:** Total number of prior convictions for Virginia Code § 17.1-805 violent offenses.

**143. Prior 17.1-805 Violent Convictions Past Two Years (Prior805ViolentConviction\_Past2Yrs)**

**Definition:** Total number of prior convictions for Virginia Code § 17.1-805 violent offenses in the past two years.

**144. Prior 17.1-805 Violent Convictions Past Five Years (Prior805ViolentConviction\_Past5Yrs)**

**Definition:** Total number of prior convictions for Virginia Code § 17.1-805 violent offenses in the past five years.

**145. Prior 19.2-297.1 Violent Arrests (Prior297ViolentArrests)**

**Definition:** Total number of prior arrests for Virginia Code § 19.2-297.1 violent offenses.

**146. Prior 19.2-297.1 Violent Arrests Past Two Years (Prior297ViolentArrests\_Past2Yrs)**

**Definition:** Total number of prior arrests for Virginia Code § 19.2-297.1 violent offenses in the past two years.

**147. Prior 19.2-297.1 Violent Arrests Past Five Years (Prior297ViolentArrests\_Past5Yrs)**

**Definition:** Total number of prior arrests for Virginia Code § 19.2-297.1 violent offenses in the past five years.

**148. Prior 19.2-297.1 Violent Convictions (Prior297ViolentConviction)**

**Definition:** Total number of prior convictions for Virginia Code § 19.2-297.1 violent offenses.

**149. Prior 19.2-297.1 Violent Convictions Past Two Years (Prior297ViolentConviction\_Past2Yrs)**

**Definition:** Total number of prior convictions for Virginia Code § 19.2-297.1 violent offenses in the past two years.

**150. Prior 19.2-297.1 Violent Convictions Past Five Years (Prior297ViolentConviction\_Past5Yrs)**

**Definition:** Total number of prior convictions for Virginia Code § 19.2-297.1 violent offenses in the past five years.

**151. Prior Felony Convictions for Person Crimes (PriorConviction\_FelonyPerson)**

**Definition:** Total number of prior felony convictions for person crimes per the Pre-Sentence Investigation Guidelines.

**152. Prior Felony Convictions for Property Crimes (PriorConviction\_FelonyProperty)**

**Definition:** Total number of prior felony convictions for property crimes per the Pre-Sentence Investigation Guidelines.

**153. Prior Felony Convictions for Drug Crimes (PriorConviction\_FelonyDrug)**

**Definition:** Total number of prior felony convictions for drug crimes per the Pre-Sentence Investigation Guidelines.

**154. Prior Felony Convictions for Other Crimes (PriorConviction\_FelonyOther)**

**Definition:** Total number of prior felony convictions for other crimes per the Pre-Sentence Investigation Guidelines.

**155. Prior Felony Convictions for Same Type (PriorConviction\_FelonySameType)**

**Definition:** Total number of prior felony convictions for the same type of offense per the Pre-Sentence Investigation Guidelines.

**156. Prior Misdemeanor Convictions for Same Type (PriorConviction\_MisdemeanorSameType)**

**Definition:** Total number of prior misdemeanor convictions for the same type of offense per the Pre-Sentence Investigation Guidelines.

**157. Prior Felony Probation Revocations (PriorProbRevocations\_Felony)**

**Definition:** Total number of prior felony probation/supervision revocations per the Pre-Sentence Investigation Guidelines.

**158. Prior Misdemeanor Probation Revocations (PriorProbRevocations\_Misdemeanor)**

**Definition:** Total number of prior misdemeanor probation/supervision revocations per the Pre-Sentence Investigation Guidelines.

**159. Prior Sentencing for Felony Events (PriorSentencingEvents\_Felony)**

**Definition:** Total number of prior felony sentencing events per the Pre-Sentence Investigation Guidelines.

**160. Prior Sentencing Events for Felony Probation Revocation**

**(PriorSentencingEvents\_FelonyProbRevocations)**

**Definition:** Total number of prior sentencing events with a felony probation/supervision revocation.

**161. Prior Sentencing Events for Misdemeanor Probation Revocation**

**(PriorSentencingEvents\_MisdemeanorProbRevocations)**

**Definition:** Total number of prior sentencing events with a misdemeanor probation/supervision revocation.

**162. Prior Sentencing Events for Failure to Appear (FTA) (PriorSentencingEvents\_FTA)**

**Definition:** Total number of prior sentencing events with a failure to appear.

**163. Prior Incarceration Events with Greater Than or Equal to 14 Days**

**(PriorIncarcerationEvents\_GreaterThan14Dys)**

**Definition:** Total number of prior incarceration terms with a sentence of 14 or more days.

**164. Prior Incarceration Events with Less Than One Year (PriorIncarcerationEvents\_LessThan1Yr)**

**Definition:** Total number of prior incarceration terms with an active total sentence of less than one year including 12-month jail sentences.

**165. Prior Incarceration Events with Greater Than or Equal to One Year**

**(PriorIncarcerationEvents\_GreaterThan1Yr)**

**Definition:** Total number of prior incarceration terms with an active total sentence of greater than or equal to one year excluding 12-month jail sentences.

**166. Prior NoProbFelony Conviction Past Two Years (PriorConv\_NoProbFel\_Past2Yrs)**

**Definition:** Total number of prior felony convictions in the past two years prior to current contact event. This factor does not include probation violations, good behavior violations, or other violations of the conditions of a suspended sentence arising from an earlier case.

**167. Prior NoProbFelony Conviction Past Five Years (PriorConv\_NoProbFel\_Past5Yrs)**

**Definition:** Total number of prior felony convictions in the past five years, prior to current contact event. This factor does not include probation violations, good behavior violations, or other violations of the conditions of a suspended sentence arising from an earlier case.

**168. Months to the Most Recent Prior NoProbFelony Conviction (MonthToRecentNoPRBFelConv)**

**Definition:** Time difference (in Months) between the current contact event and the most recent new felony conviction (prior to the occurrence of the current contact event). This factor does not include probation violations, good behavior violations, or other violations of the conditions of a suspended sentence arising from an earlier case.

## PUBLIC SAFETY ASSESSMENT (PSA) SCORE

Variables in this section were calculated based on PSA Scoring Manual developed by Arnold Ventures, with data from defendants' Virginia State Police criminal history.

### 169. PSA FTA Pending Charge (PSA\_FTA\_Factor\_PendingCharge)

**Definition:** Indicator whether defendant had a pending charge on FTA at the time of the first contact event.

Label	Code
No	0
Yes	1

### 170. PSA FTA Prior Conviction (PSA\_FTA\_Factor\_PriorConviction)

**Definition:** Indicator whether defendant had a prior conviction on FTA at the time of the first contact event.

Label	Code
No	0
Yes	1

### 171. PSA Prior FTA Past Two Years (PSA\_FTA\_Factor\_PriorFTA\_Past2Yrs)

**Definition:** Defendant's prior FTA factor in past two years at the time of the first contact event.

Label	Code
None	0
One prior FTA	2
Two or more prior FTAs	4

### 172. PSA Prior FTA More Than Two Years (PSA\_FTA\_Factor\_PriorFTAMoreThan2Yrs)

**Definition:** Indicator whether defendant had a prior FTA older than two years at the time of the first contact event.



Label	Code
No	0
Yes	1

**173. PSA FTA Total Points (PSA\_FTA\_TotalPoints)**

**Definition:** PSA FTA total points ranging from 0 to 7.

**174. PSA FTA Score (PSA\_FTA\_Score)**

**Definition:** PSA FTA score that is calculated from PSA FTA Total points.

Label	Code
0 points	1
1 point	2
2 points	3
3-4 points	4
5-6 points	5
7 points	6

**175. PSA NCA Age Factor (PSA\_NCA\_Factor\_AgeAtArrest)**

**Definition:** Indicator whether the age of defendant at the time of the first contact event is 23 and older or not.

Label	Code
Age 23 or older	0
Age 22 or younger	1

**176. PSA NCA Pending Charge Factor (PSA\_NCA\_Factor\_PendingCharge)**

**Definition:** Defendant's pending charge factor at the time of the first contact event.

Label	Code
No	0
Yes	3

**177. PSA NCA Prior Misdemeanor Conviction Factor**

**(PSA\_NCA\_Factor\_PriorMisdemeanorConviction)**

**Definition:** Indicator whether defendant had a prior misdemeanor conviction at the time of the first contact event.

<b>Label</b>	<b>Code</b>
No	0
Yes	1

**178. PSA NCA Prior Felony Conviction Factor (PSA\_NCA\_Factor\_PriorFelonyConviction)**

**Definition:** Indicator whether defendant had a prior felony conviction at the time of the first contact event.

<b>Label</b>	<b>Code</b>
No	0
Yes	1

**179. PSA NCA Prior Violent Conviction Factor (PSA\_NCA\_Factor\_PriorViolentConviction)**

**Definition:** Defendant's prior violent conviction factor at the time of the first contact event.

<b>Label</b>	<b>Code</b>
None	0
One or two prior violent convictions	1
Three or more prior violent convictions	2

**180. PSA Prior FTA Past Two Years (PSA\_NCA\_Factor\_PriorFTA\_Past2Yrs)**

**Definition:** Defendant's prior FTA factor in the past two years at the time of the first contact event.

<b>Label</b>	<b>Code</b>
None	0
One prior FTA	1
Two or more FTAs	2

**181. PSA NCA Prior Incarceration Factor (PSA\_NCA\_Factor\_PriorIncarceration)**

**Definition:** Factor that measures defendant’s prior sentence to incarceration of 14 or more days at the time of the first contact event. It is used to calculate PSA New Criminal Arrest (NCA) point.

<b>Label</b>	<b>Code</b>
No	0
Yes	2

**182. PSA NCA Total Points (PSA\_NCA\_TotalPoints)**

**Definition:** PSA New Criminal Arrest (NCA) total points, ranging from 0 to 13.

**183. PSA NCA Score (PSA\_NCA\_Score)**

**Definition:** PSA New Criminal Arrest (NCA) score, ranging from 1 to 6.

<b>Label</b>	<b>Code</b>
0 points	1
1-2 points	2
3-4 points	3
5-6 points	4
7-8 points	5
9-13 points	6

**184. PSA NVCA Current Violent Offense Factor (PSA\_NVCA\_Factor\_CurrentViolentOffense)**

**Definition:** Factor that measures whether defendant’s charges in the first contact event included a violent offense.

<b>Label</b>	<b>Code</b>
No	0
Yes	2

**185. PSA NVCA Current Violent Offense 20 years old or Younger Factor**

**(PSA\_NVCA\_Factor\_CurrentViolentOffenseAge20orYounger)**

**Definition:** Indicator whether defendant's charges in the first contact event included a violent offense and defendant was age 20 or younger.

Label	Code
No	0
Yes	1

**186. PSA NVCA Pending Charge Factor (PSA\_NVCA\_Factor\_PendingCharge)**

**Definition:** Indicator whether defendant had a pending charge at the time of the first contact event.

Label	Code
No	0
Yes	1

**187. PSA NVCA Prior Conviction Factor (PSA\_NVCA\_Factor\_PriorConviction)**

**Definition:** Indicator whether defendant had a prior conviction at the time of the first contact event.

Label	Code
No	0
Yes	1

**188. PSA NVCA Prior Violent Convictions Factor (PSA\_NVCA\_Factor\_PriorViolentConviction)**

**Definition:** Defendant's prior PSA violent conviction factor at the time of the first contact event.

Label	Code
None	0
One or two prior violent convictions	1
Three or more prior violent convictions	2

**189. PSA NVCA Total (PSA\_NVCA\_TotalPoints)**

**Definition:** PSA New Violent Criminal Activity (NVCA) total score, ranging from 0 to 7.

**190. PSA NVCA Flag (PSA\_NVCA\_WhetherAssignedFlag)**

**Definition:** Indicator whether there is a flag for PSA New Violent Criminal Activity (NVCA).

<b>Label</b>	<b>Code</b>
No NVCA flag	0
NVCA flag	1

## DISPOSITION OF FIRST CONTACT EVENT

Variables in this section provide information on defendants' final disposition. Data was collected from CMS databases, supplemented by defendant's Virginia State Police (VSP) criminal history record.

### 191. Final Disposition for All Charges at Conviction: (FinalDispositionOfAllCharges)

**Definition:** Final disposition of all charges in the first contact event.

**Note:** Charges were tracked through the last day of the follow-up period. Final dispositions include convicted, dismissed, *nolle prosequi*, not guilty, pending, or other. A final disposition of "convicted" applies to cases where at least one charge was convicted guilty. A final disposition of "dismissed" includes charges that were dismissed before or during the trial of matter, as well as charges that were deferred and ultimately dismissed between the start of the study period and the end of the follow-up time. Codes of mistrial (M), RES (resolved), withdrawn (W), and complied with law (CL) were classified as "dismissed." The code of not guilty by reason of insanity (NGRI) was classified as "not guilty."

If multiple charges in the contact event were heard on the same day and resulted in varying final dispositions of dismissed, *nolle prosequi*, or not guilty, then the following hierarchy rule applies for classification of the final disposition of the contact event: not guilty, dismissed, *nolle prosequi*, and other. If multiple charges in the contact event were heard on different days and resulted in varying final dispositions of dismissed, *nolle prosequi*, or not guilty, then the contact event was classified using the most recent final disposition.

A disposition status of "pending" includes charges in the contact event without a final case disposition as of the last day of the follow-up period, including charges that were in deferred status. If one or more of the charges were still pending on that date, the individual's disposition status is classified as pending.

Label	Code
Dismiss	1
Nolle prosequi	2
Not guilty	3
Pending at the end of follow-up period	4
Other	5
Convicted	6
Not applicable or unknown	9

**192. Final Disposition Date (FinalDispositionDateOfAllCharges)**

**Definition:** Final disposition date for charges in the first contact event.

**193. Days Between Release and Disposition (DaysBetweenReleaseandFinalDispositionDate)**

**Definition:** Number of days between the first contact event release date and date of final disposition.

**194. Sentence Type (SentenceTypeOfAllChargesAtConviction)**

**Definition:** Sentence type for all charges in the first contact event at conviction.

<b>Label</b>	<b>Code</b>
Probation/no incarceration	0
Jail up to 12 months	1
Prison (one year or more)	2
Other, all charges in cohort contact resulted in pending, dismissed, deferred, etc.	4
Not applicable (e.g., disposition record not found, or unknown)	9

**195. Imposed Sentence (ImposedSentenceOfAllCharge)**

**Definition:** Imposed sentence term in months for any charges in the first contact event resulting in a conviction.

**196. Effective Sentence (EffectiveSentenceOfAllCharges)**

**Definition:** Active period of confinement in months that the defendant was ordered to serve following a conviction for at least one charge in the first contact event.

**Note:** The active period of confinement does not include any additional period of confinement that may have been suspended by the court at the time of sentencing.

**197. VCC of Most Serious Charge Resulting in Sentencing**

**(VCC\_MostSeriousCharge\_ResultingInSentencing)**

**Definition:** Virginia Crime Code (VCC) for the most serious offense in the first contact event that resulted in sentencing.

**198. VCC Prefix of Most Serious Charge Resulting in Sentencing**

**(VCCPrefix\_MostSeriousCharge\_ResultingInSentencing)**

**Definition:** VCC prefix for the most serious offense in the first contact event that resulted in sentencing.

**199. VCC Classification of Most Serious Charge Resulting in Sentencing –**

**(VCCClassification\_MostSeriousCharge\_ResultingInSentencing)**

**Definition:** Virginia Crime Code (VCC) classification for the most serious offense in the first contact event that resulted in sentencing.

<b>Label</b>	<b>Code</b>
Class 1 Felony (F1)	F1
Class 2 Felony (F2)	F2
Class 3 Felony (F3)	F3
Class 4 Felony (F4)	F4
Class 5 Felony (F5)	F5
Class 6 Felony (F6)	F6
Unclassified/Undetermined Felony (F9)	F9
Class 1 Misdemeanor (M1)	M1
Class 2 Misdemeanor (M2)	M2
Unclassified/Undetermined Misdemeanor (M9)	M9
Special Class Offense (S9)	S9

**200. Most Serious Conviction Disposition Date (DispositionDateOfMostSeriousCharge)**

**Definition:** Disposition date for the most serious offense in the first contact event.

**201. VCC of Most Serious Conviction (VCC\_MostSeriousAtConviction)**



**Definition:** VCC for the most serious offense at conviction.

**202. VCC Prefix of Most Serious Conviction (VCCPrefix\_MostSeriousAtConviction)**

**Definition:** VCC prefix for the most serious offense at conviction.

**203. VCC Classification of Most Serious Conviction (VCCClassification\_MostSeriousAtConviction)**

**Definition:** VCC classification for the most serious offense at conviction.

<b>Label</b>	<b>Code</b>
Class 1 Felony (F1)	F1
Class 2 Felony (F2)	F2
Class 3 Felony (F3)	F3
Class 4 Felony (F4)	F4
Class 5 Felony (F5)	F5
Class 6 Felony (F6)	F6
Unclassified/Undetermined Felony (F9)	F9
Class 1 Misdemeanor (M1)	M1
Class 2 Misdemeanor (M2)	M2
Unclassified/Undetermined Misdemeanor (M9)	M9
Special Class Offense (S9)	S9

**204. Code Section of Most Serious Conviction (CodeSection\_MostSeriousAtConviction)**

**Definition:** Code section for the most serious offense at conviction.

**205. Case Type of Most Serious Conviction (CaseType\_MostSeriousAtConviction)**

**Definition:** Case type for the most serious offense at conviction.

<b>Label</b>	<b>Code</b>
Felony	F
Infraction	I
Misdemeanor	M
Special Case	S

**206. Most Serious Conviction Sentence Type (SentenceType\_MostSeriousAtConviction)**

**Definition:** Sentence type for the most serious offense at conviction.

<b>Label</b>	<b>Code</b>
Probation/no incarceration	0
Jail up to 12 months	1
Prison (one year or more)	2
Other, all charges in cohort contact resulted in pending, dismissed, deferred, etc.	4
Not applicable (e.g., disposition record not found, or unknown)	9

**207. Imposed Sentence for Most Serious Conviction (ImposedSentence\_MostSeriousAtConviction)**

**Definition:** Imposed sentence in months for the most serious offense at conviction.

**208. Effective Sentence for Most Serious Conviction (EffectiveSentence\_MostSeriousAtConviction)**

**Definition:** Effective sentence in months for the most serious offense at conviction.

## COURT APPEARANCE AND NEW ARREST

Variables in this section present defendants' activities during the follow-up period. Data came from eMagistrate system, CMS systems, as well as defendant's Virginia State Police (VSP) criminal history record.

Variables related to PSA were calculated based on PSA Scoring Manual developed by Arnold Ventures.

### 209. New FTA (ChargedWithNewFTA)

**Definition:** Indicator whether defendant was charged with a new failure to appear (FTA) offense, including contempt of court for FTA.

**Note:** Charges of failure to appear were pursuant to Virginia Code §§ 19.2-128, 18.2-456, 16.1-69.24, 29.1-210, 46.2-936, 46.2-938, or 19.2-152.4:1. Charges under Virginia Code §§ 16.1-69.24 and 46.2-938, as well as general contempt of court charges under Virginia Code § 18.2-456, were only included if the charge description indicated that the charge was based on a failure to appear. A methodology was not able to be developed to determine if all FTA charges were linked specifically to the first contact event. However, staff was able to determine that approximately 80% of defendants charged with FTA during the pretrial period did not have a pending criminal charge at the time of the first contact event, while approximately 20% of defendants charged with FTA during the pretrial period did have a pending criminal charge at the time of their first contact event. However, it was unclear if their new FTA charge was related to the pending criminal charge or to the first contact event. It was also found that, at most 6% of FTA charges during the pretrial period may have been in relation to a civil matter (i.e., failure to pay child support). Finally, if the defendant was arrested for a new offense during the pretrial period and was subsequently charged with FTA during the pretrial period, the methodology was not able to clearly determine whether the FTA charge was related to the first contact event or to the new offense.

Label	Code
No	0
Yes	1

### 210. VCC of New FTA (NewFTA\_VCC)

**Definition:** VCC of the new failure to appear charge.

**211. Case Type of New FTA (NewFTA\_CaseType)**

**Definition:** Case type of the new failure to appear charge.

Label	Code
Felony	F
Misdemeanor	M

**212. Offense Date of New FTA (NewFTA\_OffenseDate)**

**Definition:** Date of the new failure to appear offense.

**213. Arrest Date of New FTA (NewFTA\_ArrestDate)**

**Definition:** Arrest date of the new failure to appear.

**214. Days Between Contact Event and New FTA**

**(NewFTA\_DaysBetweenContactEventAndOffenseDate)**

**Definition:** Number of days from the first contact event date to the new FTA offense date.

**215. Days Between New FTA Offense and Arrest (NewFTA\_DaysBetweenOffenseAndArrestDate)**

**Definition:** Number of days from the new FTA offense date to arrest date.

**216. Days Between Pretrial Release and New FTA Offense**

**(NewFTA\_DaysBetweenReleaseAndOffenseDate)**

**Definition:** Number of days from the defendant's pretrial release date to the offense date of the first FTA.

**217. New FTA Conviction (NewFTA\_Disposition)**

**Definition:** Indicator whether the new failure to appear charge resulted in a conviction.

Label	Code
Not convicted	0
Convicted	1
Pending case	8

**218. New Offense (ArrestedforNewOffense)**

**Definition:** Indicator whether defendant was arrested for any new offense.

Label	Code
No	0
Yes	1

**219. VCC of New Offense (NewArrest\_VCC)**

**Definition:** VCC of the new offense.

**220. Case Type of New Offense (NewArrest\_CaseType)**

**Definition:** Case type of the new offense.

Label	Code
Felony	F
Misdemeanor	M

**221. New Offense Date (NewArrest\_OffenseDate)**

**Definition:** Date of the first new offense.

**222. New Offense Arrest Date (NewArrest\_ArrestDate)**

**Definition:** Arrest date of the first new offense.

**223. Days Between Contact Event and New Offense**

**(NewArrest\_DaysBetweenContactEventAndOffenseDate)**

**Definition:** Number of days from the first contact event date to new offense date.

**224. Days Between New Offense and Arrest (NewArrest\_DaysBetweenOffenseAndArrestDate)**

**Definition:** Number of days from the new offense date to arrest date.

**225. Days Between Pretrial Release and New Offense**

**(NewArrest\_DaysBetweenReleaseAndOffenseDate)**

**Definition:** Number of days from pretrial release date to the new offense date.

**226. New Offense Conviction (NewArrest\_Disposition)**

**Definition:** Factor that measures whether the new offense resulted in a conviction.

<b>Label</b>	<b>Code</b>
Not convicted	0
Convicted	1
Pending	8

**227. New Offense Punishable by Incarceration (NewArrestPunishableByIncarceration)**

**Definition:** Indicator whether defendant was arrested for at least one new in-state offense punishable by incarceration.

<b>Label</b>	<b>Code</b>
No	0
Yes	1

**228. VCC of New Offense Punishable by Incarceration (NewArrestPunishableByIncarceration\_VCC)**

**Definition:** VCC of the new offense punishable by incarceration.

**229. Case Type of New Offense Punishable by Incarceration**

**(NewArrestPunishableByIncarceration\_CaseType)**

**Definition:** Case type of the new offense punishable by incarceration.

Label	Code
Felony	F
Misdemeanor	M

**230. Offense Date of New Offense Punishable by Incarceration**

**(NewArrestPunishableByIncarceration\_OffenseDate)**

**Definition:** Offense date of the new offense punishable by incarceration.

**231. Arrest Date of New Offense Punishable by Incarceration**

**(NewArrestPunishableByIncarceration\_ArrestDate)**

**Definition:** Measured as the arrest date of the new offense punishable by incarceration.

**232. Days Between Contact Event and New Offense Punishable by Incarceration**

**(NewArrestPunishableByIncar\_DaysBetweenContactEventandOffenseDate)**

**Definition:** Number of days from the first contact event date to the new offense punishable by incarceration date.

**233. Days Between New Offense and Arrest**

**(NewArrestPunishableByIncar\_DaysBetweenOffenseAndArrestDate)**

**Definition:** Number of days from the new offense date to arrest date.

**234. Days Between Pretrial Release and New Offense**

(NewArrestPunishableByIncar\_DaysBetweenReleaseAndOffenseDate)

**Definition:** Number of days from the defendant's release date to the first in-state jailable offense date.

**235. New Offense Punishable By Incarceration Conviction**

(NewArrestPunishableByIncarceration\_Disposition)

**Definition:** Factor that measures whether the new offense punishable by incarceration resulted in a conviction.

Label	Code
Not convicted	0
Convicted	1
Pending case	8

**236. New Felony Offense (NewFelonyArrest)**

**Definition:** Indicator whether defendant was arrested for at least one new in-state felony offense.

Label	Code
No	0
Yes	1

**237. VCC of New Felony Offense (NewFelonyArrest\_VCC)**

**Definition:** VCC of the first new felony offense.

**238. Case Type of New Felony Offense (NewFelonyArrest\_CaseType)**

**Definition:** Case type of the new felony offense as F.

**239. Offense Date of New Felony Offense (NewFelonyArrest\_OffenseDate)**



**Definition:** Offense date of the first new felony offense.

**240. Arrest Date of New Felony Offense (NewFelonyArrest\_ArrestDate)**

**Definition:** Arrest date of the first new felony arrest.

**241. Days Between Contact Event and New Felony Offense**

**(NewFelonyArrest\_DaysBetweenContactEventandOffenseDate)**

**Definition:** Number of days from the first contact event date to the new felony offense date.

**242. Days Between New Felony Offense and Arrest**

**(NewFelonyArrest\_DaysBetweenOffenseAndArrestDate)**

**Definition:** Number of days from the new felony offense date to arrest date.

**243. Days Between Pretrial Release and New Felony Offense**

**(NewFelonyArrest\_DaysBetweenReleaseAndOffenseDate)**

**Definition:** Number of days from the defendant's release date to the first in-state felony offense date.

**244. New Felony Offense Conviction (NewFelonyArrest\_Disposition)**

**Definition:** Indicator whether the new felony resulted in a conviction.

<b>Label</b>	<b>Code</b>
Not convicted	0
Convicted	1
Pending	8

**245. New Misdemeanor or Ordinance Violation Punishable by Incarceration**

**(NewMisdemeanorArrestPunishableByIncarceration)**

**Definition:** Indicator whether defendant was arrested for at least one new in-state misdemeanor or ordinance violation punishable by incarceration.

Label	Code
No	0
Yes	1

**246. VCC of New Misdemeanor or Ordinance Violation Punishable by Incarceration**

(NewMisdArrestPunishableByIncarceration\_VCC)

**Definition:** VCC of the first new misdemeanor or ordinance violation.

**247. Case Type of New Misdemeanor or Ordinance Violation Punishable by Incarceration**

(NewMisdArrestPunishableByIncarceration\_CaseType)

**Definition:** Case type of the new misdemeanor or ordinance violation as M.

**248. Offense Date of New Misdemeanor or Ordinance Violation Punishable by Incarceration**

(NewMisdArrestPunishableByIncarceration\_OffenseDate)

**Definition:** Offense date of the new misdemeanor or ordinance violation offense.

**249. Arrest Date of New Misdemeanor or Ordinance Violation Punishable by Incarceration**

(NewMisdArrestPunishableByIncarceration\_ArrestDate)

**Definition:** Arrest date of the new misdemeanor or ordinance violation offense.

**250. Days Between Contact Event and New Misdemeanor or Ordinance Violation Punishable by Incarceration (NewMisdArrestPunishableByIncar\_DaysBetweenContactEventandOffenseDate)**

**Definition:** Number of days from the first contact event date to the new misdemeanor or ordinance violation date.

**251. Days Between New Misdemeanor Ordinance Punishable by Incarceration Offense and Arrest**

(NewMisdArrestPunishableByIncar\_DaysBetweenOffenseAndArrestDate)

**Definition:** Number of days from new offense date to arrest date.

**252. Days Between Release and New Misdemeanor Ordinance Punishable by Incarceration Offense**

(NewMisdArrestPunishableByIncar\_DaysBetweenReleaseAndOffenseDate)

**Definition:** Number of days from the defendant's release date to the first in-state jailable misdemeanor offense date.

**253. New Misdemeanor or Ordinance Violation Punishable by Incarceration Conviction**

(NewMisdArrestPunishableByIncar\_Disposition)

**Definition:** Factor that measures whether the new misdemeanor or ordinance violation resulted in a conviction.

Label	Code
Not convicted	0
Convicted	1
Pending	8

**254. New PSA Violent Offense (NewPSA ViolentArrest)**

**Definition:** Indicator whether defendant was arrested for any new PSA violent offense (excluding FTAs and probation violations).

Label	Code
No	0
Yes	1

**255. VCC of New PSA Violent Offense (NewPSA ViolentArrest\_VCC)**

**Definition:** VCC of the first new PSA violent offense.

**256. Case Type of New PSA Violent Offense (NewPSAViolentArrest\_CaseType)**

**Definition:** Case type of the new PSA violent offense type.

<b>Label</b>	<b>Code</b>
Felony	F
Misdemeanor	M

**257. Offense Date of New PSA Violent Offense (NewPSAViolentArrest\_OffenseDate)**

**Definition:** Offense date of new PSA violent offense.

**258. Arrest Date of New PSA Violent Offense (NewPSAViolentArrest\_ArrestDate)**

**Definition:** Arrest date of new PSA violent offense.

**259. Days Between Contact Event and New PSA Violent Offense**

**(NewPSAViolentArrest\_DaysBetweenContactEventandOffenseDate)**

**Definition:** Number of days from the first contact event date to the new PSA violent offense date.

**260. Days Between New PSA Violent Offense and Arrest**

**(NewPSAViolentArrest\_DaysBetweenOffenseAndArrestDate)**

**Definition:** Number of days from the new offense date to arrest date.

**261. Days Between Pretrial Release and New PSA Violent Offense**

**(NewPSAViolentArrest\_DaysBetweenReleaseAndOffenseDate)**

**Definition:** Number of days from the release date to the new corresponding offense date.

**262. New PSA Violent Offense Conviction (NewPSAViolentArrest\_Disposition)**

**Definition:** Factor that measures whether the new PSA violent offense resulted in a conviction.

Label	Code
Not convicted	0
Convicted	1
Pending	8

**263. New PSA Violent Felony (NewPSAViolentFelonyArrest)**

**Definition:** Indicator whether a new PSA violent felony offense was committed (excludes FTAs and probation violations).

Label	Code
No	0
Yes	1

**264. VCC of New PSA Violent Felony (NewPSAViolentFelonyArrest\_VCC)**

**Definition:** VCC of new PSA violent felony offense.

**265. Case Type of New PSA Violent Felony (NewPSAViolentFelonyArrest\_CaseType)**

**Definition:** Case type of new PSA violent felony offense as F.

**266. Offense Date of New PSA Violent Felony Offense (NewPSAViolentFelonyArrest\_OffenseDate)**

**Definition:** Offense date of the first new PSA violent felony offense.

**267. Arrest Date of New PSA Violent Felony (NewPSAViolentFelonyArrest\_ArrestDate)**

**Definition:** Arrest date of the first new PSA violent felony offense.

**268. Days Between Contact Event and New PSA Violent Felony**

(NewPSAViolentFelonyArrest\_DaysBetweenContactEventAndOffenseDate)

**Definition:** Number of days from the first contact event date to the new PSA violent felony offense date.

**269. Days Between New PSA Violent Felony Offense and Arrest**

(NewPSAViolentFelonyArrest\_DaysBetweenOffenseandArrestDate)

**Definition:** Number of days from the new PSA violent felony offense date to arrest date.

**270. Days Between Pretrial Release and New PSA Violent Felony Offense**

(NewPSAViolentFelonyArrest\_DaysBetweenReleaseAndOffenseDate)

**Definition:** Number of days from the release date to the new PSA violent felony offense date.

**271. New PSA Violent Felony Conviction (NewPSAViolentFelonyArrest\_Disposition)**

**Definition:** Factor that measures whether the new PSA violent felony resulted in a conviction.

Label	Code
Not convicted	0
Convicted	1
Pending	8

**272. New PSA Violent Misdemeanor (NewPSAViolentMisdemeanorArrest)**

**Definition:** Indicator whether defendant was arrested for new PSA violent misdemeanor offense.

Label	Code
No	0
Yes	1

**273. VCC of New PSA Violent Misdemeanor (NewPSAViolentMisdArrest\_VCC)**

**Definition:** VCC of new PSA violent misdemeanor.

**274. Case Type of New PSA Violent Misdemeanor (NewPSAViolentMisdArrest\_CaseType)**

**Definition:** Case type of new PSA violent misdemeanor offense as M.

**275. Offense Date of New PSA Violent Misdemeanor Offense**

**(NewPSAViolentMisdArrest\_OffenseDate)**

**Definition:** Offense date of the first new PSA violent misdemeanor offense.

**276. Arrest Date of New PSA Violent Misdemeanor (NewPSAViolentMisdArrest\_ArrestDate)**

**Definition:** Arrest date of the new PSA violent misdemeanor offense.

**277. Days Between Contact Event and New PSA Violent Misdemeanor Offense**

**(NewPSAViolentMisdArrest\_DaysBetweenContactEventAndOffenseDate)**

**Definition:** Number of days from the first contact event date to the new PSA violent misdemeanor offense date.

**278. Days Between New PSA Violent Misdemeanor Offense and Arrest**

**(NewPSAViolentMisdArrest\_DaysBetweenOffenseandArrestDate)**

**Definition:** Number of days from the new PSA violent misdemeanor offense date to arrest date.

**279. Days Between Pretrial Release and New PSA Violent Misdemeanor Offense**

**(NewPSAViolentMisdArrest\_DaysBetweenReleaseAndOffenseDate)**

**Definition:** Number of days from the release date to the new PSA violent misdemeanor offense date.

**280. New PSA Violent Misdemeanor Conviction (NewPSAViolentMisdArrest\_Disposition)**

**Definition:** Factor that measures whether the first new PSA violent misdemeanor resulted in a conviction.

<b>Label</b>	<b>Code</b>
Not convicted	0
Convicted	1
Pending	8

**281. New 805 Violent Offense (NewVACode805ViolentOffense)**

**Definition:** Indicator whether defendant was arrested for at least one new in-state violent felony offense under Virginia Code §17.1-805.

<b>Label</b>	<b>Code</b>
No	0
Yes	1

**282. VCC of New 805 Violent Offense (NewVACode805ViolentOffense\_VCC)**

**Definition:** VCC of new Virginia Code §17.1-805 violent offense.

**283. Case Type of New 805 Violent Offense (NewVACode805ViolentOffense\_CaseType)**

**Definition:** Case type of new Virginia Code §17.1-805 violent offense type as F.

**284. Offense Date of New 805 Violent Offense (NewVACode805ViolentOffense\_OffenseDate)**

**Definition:** Offense date of new Virginia Code §17.1-805 violent offense.

**285. Arrest Date of New 805 Violent Offense (NewVACode805ViolentOffense\_ArrestDate)**

**Definition:** Arrest date of new Virginia Code §17.1-805 violent offense.



**286. Days Between Contact Event and New 805 Violent Offense**

(NewVACode805ViolentOffense\_DaysBetweenContactEventAndOffenseDate)

**Definition:** Number of days from the first contact event date to the new Virginia Code §17.1-805 violent offense date.

**287. Days Between New 17.1-805 Violent Offense and Arrest**

(NewVACode805ViolentOffense\_DaysBetweenOffenseAndArrestDate)

**Definition:** Number of days from new 17.1-805 violent offense date to arrest date.

**288. Days Between Pretrial Release and New 17.1-805 Violent Offense**

(NewVACode805ViolentOffense\_DaysBetweenReleaseAndOffenseDate)

**Definition:** Number of days from the defendant's release date to the first occurring in-state violent felony offense date during the pretrial period.

**289. New 805 Violent Offense Conviction (NewVACode805ViolentOffense\_Disposition)**

**Definition:** Factor that measures whether the new Virginia Code §17.1-805 violent offense resulted in a conviction.

Label	Code
Not convicted	0
Convicted	1
Pending	8

**290. New 297.1 Violent Offense (NewVACode297ViolentOffense)**

**Definition:** Indicator whether defendant was arrested for new Virginia Code §19.2-297.1 violent offense.

Label	Code
No	0
Yes	1

**291. VCC of New 297.1 Violent Offense (NewVACode297ViolentOffense\_VCC)**

**Definition:** VCC of the new Virginia Code §19.2-297.1 violent offense.

**292. Case Type of New 297.1 Violent Offense (NewVACode297ViolentOffense\_CaseType)**

**Definition:** Case type of the new Virginia Code §19.2-297.1 violent offense.

<b>Label</b>	<b>Code</b>
Felony	F
Misdemeanor	M

**293. Offense Date of New 297.1 Violent Offense (NewVACode297ViolentOffense\_OffenseDate)**

**Definition:** Offense date of the new Virginia Code §19.2-297.1 violent offense.

**294. Arrest Date of New 297.1 Violent Offense (NewVACode297ViolentOffense\_ArrestDate)**

**Definition:** Arrest date of the new Virginia Code §19.2-297.1 violent offense.

**295. Days Between Contact Event and New 297.1 Violent Offense**

**(NewVACode297ViolentOffense\_DaysBetweenContactEventAndOffenseDate)**

**Definition:** Number of days from the first contact event date to the new Virginia Code §19.2-297.1 violent offense date.

**296. Days Between New 297.1 Violent Offense and Arrest**

**(NewVACode297ViolentOffense\_DaysBetweenOffenseAndArrestDate)**

**Definition:** Number of days from new 297.1 violent offense date to arrest date.

**297. Days between Pretrial Release and New 297.1 Violent Offense**

(NewVACode297ViolentOff\_DaysBetweenReleaseAndOffenseDate)

**Definition:** Number of days from release date to the new 297.1 violent offense date.

**298. New 297.1 Violent Offense Conviction (NewVACode297ViolentOffense\_Disposition)**

**Definition:** Factor that measures whether new Virginia Code §19.2-297.1 violent offense resulted in a conviction.

Label	Code
Not convicted	0
Convicted	1
Pending	8

**299. New Felony Sexual Assault (NewFelonySexualAssaultArrest)**

**Definition:** Indicator whether defendant was arrested for new felony sexual assault.

Label	Code
No	0
Yes	1

**300. VCC of New Felony Sexual Assault (NewFelonySexualAssaultArrest\_VCC)**

**Definition:** VCC of the first new felony sexual assault.

**301. Case Type of New Felony Sexual Assault (NewFelonySexualAssaultArrest\_CaseType)**

**Definition:** Case type of the new felony sexual assault as F.

**302. Offense Date of New Felony Sexual Assault Offense (NewFelonySexualAssaultArrest\_OffenseDate)**

**Definition:** Offense date of the new felony sexual assault.

**303. Arrest Date of New Felony Sexual Assault (NewFelonySexualAssaultArrest\_ArrestDate)**

**Definition:** Arrest date of the new felony sexual assault offense.

**304. Days Between Contact Event and New Felony Sexual Assault**

**(NewFelonySexualAssaultArrest\_DaysBetweenContactEventAndOffenseDate)**

**Definition:** Number of days from the first contact event date to the new felony sexual assault offense date.

**305. Days Between New Felony Sexual Assault Offense and Arrest**

**(NewFelonySexualAssaultArrest\_DaysBetweenOffenseandArrestDate)**

**Definition:** Number of days from new felony sexual assault offense date to arrest date.

**306. Days Between Pretrial Release and New Felony Sexual Assault Offense**

**(NewFelonySexualAssaultArrest\_DaysBetweenReleaseAndOffenseDate)**

**Definition:** Number of days from release date to the new offense date.

**307. New Felony Sexual Assault Conviction (NewFelonySexualAssaultArrest\_Disposition)**

**Definition:** Factor that measures whether the new felony sexual assault resulted in a conviction.

<b>Label</b>	<b>Code</b>
Not convicted	0
Convicted	1
Pending	8

**308. Whether Contact Event is Previous Year's Follow Up**

**(WhetherCurrentContactDateBeforeLastDispositionDate)**

**Definition:** Indicator whether the first contact event is last year's follow up event.

<b>Label</b>	<b>Code</b>
Not previous year's follow up	0
Previous year's follow up	1

## EXCLUSION VARIABLE

### 309. Exclude (ReasonforExcludingForAnalysis)

**Definition:** Reason for excluding a defendant in the cohort from descriptive analysis in the annual report.

**Note:** A defendant may be in more than one exclusion category. In that case, the exclusion category with the lowest number will prevail.

Label	Code
Do not exclude	0
Exclude any contact event where defendants were younger than 18 at time of contact event	1
Exclude any contact event with only summons charges	2
Exclude any contact event with only probation violation, failure to appear, or contempt of courts charges	3
Exclude any contact event without any offense punishable by incarceration	4
Exclude any contact event where no disposition records were found	5
Exclude any contact event where no criminal records were found for the individual	6
Exclude any contact event with conflicting disposition dates	7
Exclude any contact event that is the follow up of the previous year's first contact event	8
Exclude any contact event with insufficient bond information	9

## ADDITIONAL E-MAGISTRATE SYSTEM VARIABLES

This section of variables only applies to the defendants who had a record identified within the eMagistrate System. The prefix 'MAG\_' indicates the source of data from the OES eMagistrate System.

### **310. Bond Type (MAG\_BailType)**

**Definition:** Type of initial bail set by magistrate.

### **311. Bond Amount (MAG\_BailAmount)**

**Definition:** Initial bail amount set by magistrate.

### **312. Condition Avoid All Contact (MAG\_Cond\_AvoidAllContact)**

**Definition:** Condition set by magistrate: avoid contact.

### **313. Condition Maintain or Commence Education (MAG\_Cond\_MaintainCommEduc)**

**Definition:** Condition set by magistrate: maintain/commence education.

### **314. Condition Comply with Curfew (MAG\_Cond\_ComplywithCurfew)**

**Definition:** Condition set by magistrate: comply with curfew.

### **315. Condition Home Electric Incarceration (MAG\_Cond\_HomeElecIncar)**

**Definition:** Condition set by magistrate: home electronic monitoring.

### **316. Condition Accompany Officer (MAG\_Cond\_AcompOfficer)**

**Definition:** Condition set by magistrate: accompany officer-photo/fingerprints.

**317. Condition Refrain Alcohol (MAG\_Cond\_RefrainAlcohol)**

**Definition:** Condition set by magistrate: refrain from alcohol.

**318. Condition Refrain Controlled Substances (MAG\_Cond\_RefrainContolSub)**

**Definition:** Condition set by magistrate: refrain from controlled substances.

**319. Condition Refrain Weapon (MAG\_Cond\_RefrainWeapon)**

**Definition:** Condition set by magistrate: refrain from possessing weapon.

**320. Condition Maintain or Seek Employment (MAG\_Cond\_MaintSeekEmp)**

**Definition:** Condition set by magistrate: maintain or seek employment.

**321. Condition Submit Drug or Alcohol Screening (MAG\_Cond\_SubmitDrugAlcoholScr)**

**Definition:** Condition set by magistrate: submit to drug/alcohol screening.

**322. Condition Submit Drug or Alcohol Test (MAG\_Cond\_SubmitDrugAlcoholTest)**

**Definition:** Condition set by magistrate: submit to drug/alcohol test.

**323. Condition Monitor GPS (MAG\_Cond\_MonitorGPS)**

**Definition:** Condition set by magistrate: GPS monitoring.



## ADDITIONAL DEPARTMENT OF CRIMINAL JUSTICE SERVICES' (DCJS) VARIABLES

This section of variables only applies to the defendants who had a record identified within the Department of Criminal Justice Services' (DCJS) Pretrial and Community Corrections Case Management System (PTCC).

The prefix 'PTCC\_' indicates the source of data from the Pretrial and Community Corrections Case Management System.

### 324. Type Placement (PTCC\_TypePlacement)

**Definition:** Type of placement (e.g., by magistrate/judge, program rec/direct referral) if a defendant actually began pretrial services agency supervision.

Label	Code
Direct referral by magistrate	1
Direct referral by judge	2
Judge referral based on PT staff recommendation	3
Judge referral against PT staff recommendation	4
Referred, but Did Not Start	5
Started or referred only after new FTA/ offense	6
Cannot determine (e.g., conflict of information among data sources)	9

### 325. Server Name (PTCC\_ServerName)

**Definition:** Server name of the pretrial service.

### 326. Date First Active (PTCC\_DateFirstActive)

**Definition:** Date first active on pretrial services agency supervision.

### 327. Judicial Officer Type (PTCC\_JudicialOfficerType)

**Definition:** Judicial officer type.

### 328. Court Locality (PTCC\_CourtLocality)

**Definition:** Court locality of the pretrial supervision service.

**329. Court Type (PTCC\_CourtType)**

**Definition:** Court type.

**330. Referral Date (PTCC\_ReferralDate)**

**Definition:** Referral date.

**331. Transferred In (PTCC\_TransferredIn)**

**Definition:** Indicator whether the defendant was transferred in.

**332. Court Reinstatement (PTCC\_CourtReinstatement)**

**Definition:** Indicator whether the defendant was reinstated by court.

**333. Bond Type (PTCC\_BondType)**

**Definition:** Bond type.

**334. Judicial Action (PTCC\_JudicialAction)**

**Definition:** Judicial action.

**335. Placement Risk Level (PTCC\_PlacementRiskLevel)**

**Definition:** Placement risk level. A higher number indicates higher risk.

**336. Original Bond Type (PTCC\_OrigBondType)**

**Definition:** Original bond type. ROR refers to Release on Recognizance. PR refers to Personal Recognizance.

**337. Current Bond Type (PTCC\_CurrBondType)**

**Definition:** Current bond type.

**338. Original Charge Bond Amount (PTCC\_OrigChargeBondAmt)**

**Definition:** Original bond amount.

**339. Charge Bond Amount (PTCC\_ChargeBondAmt)**

**Definition:** Current bond amount.

**340. Screening Original Bond Type (PTCC\_Screening\_OrigBondType)**

**Definition:** Original bond type - screening.

**341. Screening Current Bond Type (PTCC\_Screening\_CurrBondType)**

**Definition:** Current bond type – screening.

**342. Screening Original Charge Bond Amount (PTCC\_Screening\_OrigChargeBondAmt)**

**Definition:** Original charge bond amount – screening.

**343. Screening Charge Bond Amount (PTCC\_Screening\_ChargeBondAmt)**

**Definition:** Charge bond amount – screening.

**344. Placement Risk Assessment Most Serious Charge Category**

**(PTCC\_PlaceRiskAsmtMostSeriousChargeCat)**

**Definition:** Category of most serious charge for placement risk assessment.

**345. Placement Status at Data Extract (PTCC\_PlacementStatusatDataExtract)**

**Definition:** Placement status at the time of data extract.

**346. Pending or Closed Indicator (PTCC\_PendingClosedInd)**

**Definition:** Indicator whether pending or closed.

**347. Supervision Days (PTCC\_SupervisionDys)**

**Definition:** Number of pretrial supervision days.

**348. Conditions Ordered (PTCC\_CondOrdered)**

**Definition:** Indicator whether conditions were ordered.

**349. Condition Report to Pretrial (PTCC\_Cond\_ReporttoPT)**

**Definition:** Measured as condition set for defendant to report to pretrial services agency supervision.

**350. Condition Excess Alcohol Drugs (PTCC\_Cond\_ExcessAlcDrugs)**

**Definition:** Indicator whether condition was set to refrain from excess alcohol.

**351. Condition Submit Testing (PTCC\_Cond\_SubmitTesting)**

**Definition:** Indicator whether condition was set to submit drug testing.

**352. Condition Refrain Firearm (PTCC\_Cond\_RefrainFirearm)**

**Definition:** Indicator whether condition was set to refrain from possessing a firearm.

**353. Condition No Contact Victim (PTCC\_Cond\_NoContactVic)**

**Definition:** Indicator whether condition was set to have no contact with victim.

**354. Condition Maintain or Seek Employment (PTCC\_Cond\_MaintSeekEmp)**

**Definition:** Indicator whether condition was set to maintain or seek employment.

**355. Condition Maintain or Seek Education (PTCC\_Cond\_MaintSeekEduc)**

**Definition:** Indicator whether condition was set to maintain or seek education.

**356. Condition Comply with Curfew (PTCC\_Cond\_ComplywithCurfew)**

**Definition:** Indicator whether condition was set to comply with curfew.

**357. Condition Electronic Monitoring (PTCC\_Cond\_ElecMonitoring)**

**Definition:** Indicator whether condition was set to have electronic monitoring.

**358. Condition Restrict Travel (TCC\_Cond\_RestrictTravel)**

**Definition:** Indicator whether condition was set to restrict travel.

**359. Research Question - Prior Misdemeanor (PTCC\_ResQ\_PriorMisd)**

**Definition:** Indicator whether defendant had prior misdemeanor conviction as a VPRAI research question.

**360. Research Question - Prior Felony (PTCC\_ResQ\_PriorFel)**

**Definition:** Indicator whether defendant had prior felony conviction as a VPRAI research question.

**361. Research Question - Prior Number Violent Convictions (PTCC\_ResQ\_PriorNumViolConv)**

**Definition:** Number of prior violent offense convictions as a VPRAI research question.

**362. Research Question - Prior FTA (PTCC\_ResQ\_PriorFTAs)**

**Definition:** Indicator whether defendant had prior FTAs in past 2 years as a VPRAI research question.

**363. Research Question - Prior FTA Over 2 Years (PTCC\_ResQ\_PriorFTAOverTwoYrs)**

**Definition:** Indicator whether defendant had prior FTAs older than 2 years as a VPRAI research question.

**364. Research Question - Prior Sentence to Incarceration (PTCC\_ResQ\_PriorSenttoIncar)**

**Definition:** Indicator whether defendant had a prior sentence to incarceration as an adult as a VPRAI research question.

**365. Praxis Applies (PTCC\_PraxisApplies)**

**Definition:** Indicator whether PRAXIS applies.

**366. Praxis Supervision Level (PTCC\_PraxisSupLevel)**

**Definition:** PRAXIS supervision level.

**367. Assigned Supervision Level (PTCC\_AssignedSupLevel)**

**Definition:** Assigned pretrial supervision level.

## LOCALITY CHARACTERISTICS

Variables in this section provide aggregated locality information. The prefix ‘BLS\_’ indicates the source of data from the [Bureau of Labor Statistics](#) and ‘Census\_’ from Census [American Community Survey 5-Year Estimates](#).

### 368. Federal Information Processing Series (FIPS) Code (LocalityFIPS)

**Definition:** 5-digit FIPS code assigned to each locality. The first two digits ‘51’ refer to the state of Virginia and the following three digits are for counties.

**Note:** Locality was identified based on the CBR Commitment Number, or if missing, the CBR Recognizance Number. It refers to the jurisdiction in which the case will be heard, which may not be the same jurisdiction where a magistrate holds the bond hearing. Most FIPS codes conform to the Census definition except six:

- FIPS code 51830 combines both James City County and Williamsburg City
- FIPS code 51005 combines both Alleghany County and Covington City
- FIPS code 51153 combines Prince William County, Manassas City and Manassas Park City
- FIPS code 51163 combines Rockbridge County and Lexington City
- FIPS code 51195 combines Wise County and Norton City
- FIPS code 51199 combines York County and Poquoson City

Locality FIPS	Locality Name	FIPS by Census
51830	Williamsburg City	51830
	James City County	51095
51005	Alleghany County	51005
	Covington City	51580
51153	Prince William County	51153
	Manassas City	51683
	Manassas Park City	51685
51163	Rockbridge County	51163
	Lexington City	51678
51195	Wise County	51195
	Norton City	51720
51199	York County	51199
	Poquoson City	51735



**369. Locality Name (LocalityName)**

**Definition:** Name of the locality.

**Note:** six localities are combined as follows:

- ‘Williamsburg City’ combines both James City County and Williamsburg City
- ‘Alleghany County’ combines both Alleghany County and Covington City
- ‘Prince William County’ combines Prince William County, Manassas City and Manassas Park City
- ‘Rockbridge County’ combines Rockbridge County and Lexington City
- ‘Wise County’ combines Wise County and Norton City
- ‘York County’ combines York County and Poquoson City

<b>Locality Name</b>	<b>Combined Localities</b>	<b>FIPS by Census</b>
Williamsburg City	Williamsburg City	51830
	James City County	51095
Alleghany County	Alleghany County	51005
	Covington City	51580
Prince William County	Prince William County	51153
	Manassas City	51683
	Manassas Park City	51685
Rockbridge County	Rockbridge County	51163
	Lexington City	51678
Wise County	Wise County	51195
	Norton City	51720
York County	York County	51199
	Poquoson City	51735

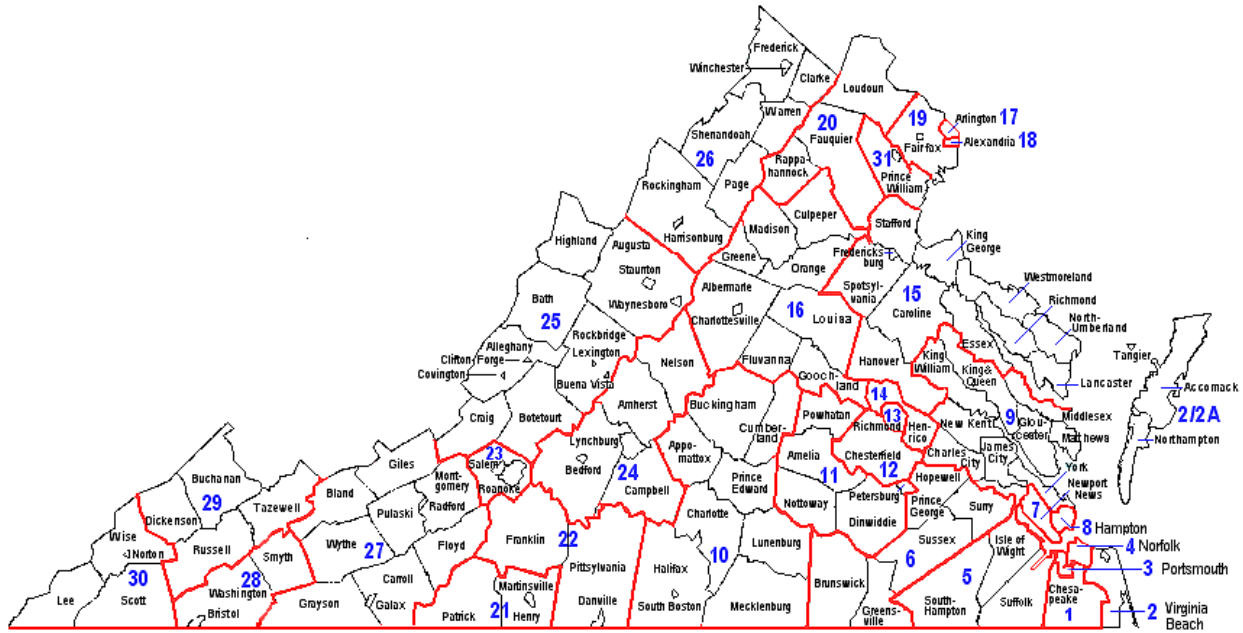


### 371. Judicial Circuit (LocalityJudicialCircuit)

**Definition:** Judicial circuit. There are 31 judicial circuits in Virginia.

**Source:** Supreme Court of Virginia, Office of the Executive Secretary, Retrieved from

<http://www.courts.state.va.us/courts/maps/home.html>



### 372. Judicial District (LocalityJudicialDistrict)

**Definition:** Judicial district of the locality. There are 32 judicial circuit districts in Virginia.

**Source:** Supreme Court of Virginia, Office of the Executive Secretary, Retrieved from

<http://www.courts.state.va.us/courts/maps/home.html>

**Note:** All other localities have the same judicial district code as judicial circuit code except Accomack County and Northampton County. Both have judicial circuit codes as 2 but judicial district codes as 2A.

**373. Magisterial Region (LocalityMagisterialRegion)**

**Definition:** Magisterial region of the locality. There are eight magistrate regions in Virginia.

**Source:** Supreme Court of Virginia, Office of the Executive Secretary, Retrieved from

<http://www.courts.state.va.us/courtadmin/aoc/mag/map/home.html>



**374. Whether Locality Served by a Public Defender Office (LocalityPublicDefenderOfficePresence)**

**Definition:** Indicator whether a public defender office served the locality at the end of year.

**Note:** Information came from Virginia Code § 19.2-163.04.

Label	Code
No public defender office presence in locality	0
Public defender office presence in locality	1

**375. Whether Locality Served by a Pretrial Services Agency (LocalityPretrialServicesAgencyPresence)**

**Definition:** Indicator whether a pretrial services agency served the locality at the end of year.

**Source:** Department of Criminal Justice Services.

Label	Code
No pretrial services agency serving locality	0
Pretrial services agency serving locality	1

**376. Unemployment Rate (BLS\_UnemploymentRate)**

**Definition:** Unemployment rate.

**377. Population Density (Census\_PopulationDensity\_PerSquareMile)**

**Definition:** Population per square mile.

**378. Total Population Estimate (Census\_TotalPopulation)**

**Definition:** Total population of the locality.

**379. Percentage of White Alone (Census\_Population\_PercentWhiteAlone)**

**Definition:** Percentage of “White Alone” persons in the overall population.

**Note:** “White Alone” refers to persons who reported their race as White and did not report any other race category, *see* <https://www.census.gov/programs-surveys/cps/data/data-tools/cps-table-creator-help/race-definitions.html>

**380. Percentage of African American Alone (Census\_Population\_PercentAfricanAmericanAlone)**

**Definition:** Percentage of “Black Alone” persons in the overall population.

**Note:** “Black Alone” refers to persons who reported their race as Black or African American and did not report any other race, *see* <https://www.census.gov/programs-surveys/cps/data/data-tools/cps-table-creator-help/race-definitions.html>

### **381. Percentage of Asian Alone (Census\_Population\_PercentAsianAlone)**

**Definition:** Percentage of “Asian Alone” persons in the overall population.

**Note:** “Asian Alone” refers to persons who reported their race as Asian and did not report any other race, *see* <https://www.census.gov/programs-surveys/cps/data/data-tools/cps-table-creator-help/race-definitions.html>

### **382. Percentage of Other Races Alone (Census\_Population\_PercentOtherRacesAlone)**

**Definition:** Percentage of “Other Races Alone” persons in the overall population.

**Note:** “Other Races Alone” refers to persons who reported their race as other than White, Black, or Asian, and did not report any other race, *see* <https://www.census.gov/programs-surveys/cps/data/data-tools/cps-table-creator-help/race-definitions.html>

### **383. Percentage of Two or More Races (Census\_Population\_PercentTwoOrMoreRaces)**

**Definition:** Percentage of “Two or More Races” persons in the overall population.

**Note:** “Two or More Races” refers to persons who reported they were more than one race, *see* <https://www.census.gov/programs-surveys/cps/data/data-tools/cps-table-creator-help/race-definitions.html>

### **384. Percentage of Hispanic Origin (Census\_Population\_PercentHispanicOrigin)**

**Definition:** Percentage of “Hispanic Origin” persons in the overall population.

**Note:** “Origin” can be viewed as the heritage, nationality group, lineage, or country of birth of the person or the person’s parents or ancestors before their arrival in the United States. The U.S. Census Bureau adheres to the U.S. Office of Management and Budget’s (OMB) definition of ethnicity. There are two minimum categories for ethnicity: Hispanic or Latino and Not Hispanic or Latino. OMB considers race and Hispanic origin to be two separate and distinct concepts. Hispanics and Latinos may be of any race. Thus, the percentage of Hispanic should not be added to the percentages for the racial categories. Hispanic or Latino refers to a person of Cuban, Mexican, Puerto Rican, South or Central American, or other Spanish culture or origin regardless of race. *See, e.g.,* <https://www.census.gov/quickfacts/fact/note/US/RHI725219>

**385. Population Under 18 Years (Census\_Population\_Under18)**

**Definition:** Population under 18 years of age in the overall population.

**386. Population 18 to 64 Years (Census\_Population\_18to64)**

**Definition:** Population 18 to 64 years of age in the overall population.

**387. Population 65 Years and Over (Census\_Population\_65AndOver)**

**Definition:** Population 65 years of age or older in the overall population.

**388. Male Population (Census\_MalePopulation)**

**Definition:** Male population.

**389. Male Population Under 18 Years (Census\_Male\_Under18)**

**Definition:** Male population under 18 years of age.

**390. Male Population 18 to 64 Years (Census\_Male\_18to64)**

**Definition:** Male population 18 to 64 years of age.

**391. Male Population 65 Years and Over (Census\_Male\_65AndOver)**

**Definition:** Male population 65 years of age or older.

**392. Female Population (Census\_FemalePopulation)**

**Definition:** Female population.

**393. Female Population Under 18 Years (Census\_Female\_Under18)**

**Definition:** Female population under 18 years of age.

**394. Female Population 18 to 64 Years (Census\_Female\_18to64)**

**Definition:** Female population 18 to 64 years of age.

**395. Female Population 65 Years and Over (Census\_Female\_65AndOver)**

**Definition:** Female population 65 years of age or older.

**396. Both Sexes Median Age (Census\_MedianAge)**

**Definition:** Median age of the overall population.

**397. Male Median Age (Census\_Male\_MedianAge)**

**Definition:** Median age of males.

**398. Female Median Age (Census\_Female\_MedianAge)**

**Definition:** Median age of females.

**399. Population Native Born (Census\_Population\_NativeBorn)**

**Definition:** Native born population.



**400. Population Foreign Born (Census\_Population\_ForeignBorn)**

**Definition:** Foreign-born population.

**401. Foreign Born Population Naturalized U.S. Citizen (Census\_ForeignBorn\_NaturalizedUSCitizen)**

**Definition:** Foreign-born population who are naturalized citizens.

**402. Foreign Born Population Not a U.S. Citizen (Census\_ForeignBorn\_NotNaturalizedUSCitizen)**

**Definition:** Foreign-born population who are not naturalized U. S. citizens.

**403. Population 5 Years and Over (Census\_Population\_5YearsAndOver)**

**Definition:** Population 5 years of age or older.

**404. Percent of Population 5 Years and Over English Only**

**(Census\_5YearsAndOver\_PercentEnglishOnly)**

**Definition:** Percentage of population 5 years of age or older who speaks English only.

**405. Population 25 Years and Over (Census\_Population\_25YearsAndOver)**

**Definition:** Population 25 years of age or older.

**406. Percent Population 25 Years and Over with High School Graduate or Higher**

**(Census\_25YearsAndOver\_PercentHighSchoolOrHigher)**

**Definition:** Percentage of population 25 years and over with high school diploma or higher.

**407. Percent Population 25 Years and Over with Bachelor's Degree or Higher**

**(Census\_25YearsAndOver\_PercentBachelorOrHigher)**

**Definition:** Percentage of population 25 years and over with a bachelor's degree or higher.

**408. Population Residence 1 Year Ago (Census\_Population\_Residence1YearandOver)**

**Definition:** Population living in area one year ago.

**Note:** Residence 1 year ago is used in conjunction with location of current residence to determine the extent of residential mobility of the population and the resulting redistribution of the population across various states, metropolitan areas, and regions of the country.

**409. Percentage of Population Residence 1 Year Ago in the Same House**

**(Census\_Population\_Residence1YearandOver\_PercentSameHouse)**

**Definition:** Percentage of population living in area residing in the same house one year ago.

**410. Percentage of Population Whose Income Below the Poverty Level**

**(Census\_Population\_PercentBelowPoverty)**

**Definition:** Percentage of population whose income in the past 12 months was below the poverty level.

**411. Percentage of Population 18 Years and Younger Whose Income Below the Poverty Level**

**(Census\_PopulationUnder18\_PercentBelowPoverty)**

**Definition:** Percentage of people 18 years and younger whose income in the past 12 months was below the poverty level.

**412. Percentage of Population 18-64 Years Whose Income Below the Poverty Level**

**(Census\_Population18to64\_PercentBelowPoverty)**

**Definition:** Percentage of population 18 to 64 years old whose income in the past 12 months was below the poverty level.

**413. Percentage of Population 65 Years and Older Whose Income Below the Poverty Level**  
(Census\_Population65AndOver\_PercentBelowPoverty)

**Definition:** Percentage of population 65 years and older whose income in the past 12 months was below the poverty level.

**414. Per Capita Income (Census\_PerCapitaIncome)**

**Definition:** Per capita income in dollars.

**415. Gini Index (Census\_GiniIndex)**

**Definition:** Gini Index.

**Note:** the Gini Index is a measure of income inequality. The Gini coefficient incorporates the detailed shares data into a single statistic, which summarizes the dispersion of income across the entire income distribution. The Gini coefficient ranges from 0, indicating perfect equality (where everyone receives an equal share), to 1, perfect inequality (where only one recipient or group of recipients receives all the income). The Gini is based on the difference between the Lorenz curve (the observed cumulative income distribution) and the notion of a perfectly equal income distribution. See <https://www.census.gov/topics/income-poverty/income-inequality/about/metrics/gini-index.html>

**416. Civilian Non-Institutionalized Population (Census\_CivilianPopulation)**

**Definition:** Civilian non-institutionalized population.

**417. Percentage of Civilian Non-Institutionalized Population with a Disability**  
(Census\_CivilianPopulation\_PercentWithDisability)

**Definition:** Percentage of civilian non-institutionalized population with a disability.

**418. Percentage of Civilian Non-Institutionalized Population Without Health Insurance**  
(Census\_CivilianPopulation\_PercentNoHealthInsurance)

**Definition:** Percentage of civilian non-institutionalized population with no health insurance.

**419. Civilian Non-Institutionalized Population 19 to 64 Years (Census\_CivilianPopulation\_19to64)**

**Definition:** Civilian non-institutionalized population 19 to 64 years of age.

**420. Percentage of Civilian Non-Institutionalized Population 19 to 64 Years Not in Labor Force**  
(Census\_CivilianPopulation\_19to64\_PercentNotInLaborForce)

**Definition:** Percentage of civilian non-institutionalized population 19 to 64 years old not in the labor force.

**421. Median Earning for Workers (Census\_MedianEarnings)**

**Definition:** Median earning for workers in dollars.

**422. Total Housing Units (Census\_TotalHousingUnits)**

**Definition:** Total housing units.

**423. Occupied Housing Units (Census\_HousingUnits\_Occupied)**

**Definition:** Number of occupied housing units.

**424. Percentage of Owner-Occupied Housing Units (Census\_HousingUnits\_PercentOwnerOccupied)**

**Definition:** Percentage of owner-occupied housing units.

**425. Percentage of Renter-Occupied Housing Units (Census\_HousingUnits\_PercentRenterOccupied)**

**Definition:** Percentage of renter-occupied housing units.

**426. Vacant Housing Units (Census\_HousingUnits\_Vacant)**

**Definition:** Number of vacant housing units.

**427. Homeowner Vacancy Rate (Census\_HomeOwnerVacancyRate)**

**Definition:** Homeowner vacancy rate.

**428. Rental Vacancy Rate (Census\_RentalVacancyRate)**

**Definition:** Rental vacancy rate.

**429. Number of Households (Census\_Households)**

**Definition:** Total number of households.

**430. Households With Less Than \$10,000 in Income (Census\_Households\_Lessthan\$10000inIncome)**

**Definition:** Number of households with less than \$10,000 in income.

**431. Households With \$10,000 to \$14,999 in Income (Census\_Households\_\$10000to\$14999inIncome)**

**Definition:** Number of households with \$10,000 to \$14,999 in income.

**432. Households With \$15,000 to \$24,999 in Income (Census\_Households\_\$15000to\$24999inIncome)**

**Definition:** Number of households with \$15,000 to \$24,999 in income.

**433. Households With \$25,000 to \$34,999 in Income (Census\_Households\_\$25000to\$34999inIncome)**

**Definition:** Number of households with \$25,000 to \$34,999 in income.

**434. Households With \$35,000 to \$49,999 in Income (Census\_Households\_\$35000to\$49999inIncome)**

**Definition:** Number of households with \$35,000 to \$49,999 in income.

**435. Households With \$50,000 to \$74,999 in Income (Census\_Households\_\$50000to\$74999inIncome)**

**Definition:** Number of households with \$50,000 to \$74,999 in income.

**436. Households With \$75,000 to \$99,999 in Income (Census\_Households\_\$75000to\$99999inIncome)**

**Definition:** Number of households with \$75,000 to \$99,999 in income.

**437. Households With \$100,000 to \$149,999 in Income**

**(Census\_Households\_\$100000to\$149999inIncome)**

**Definition:** Number of households with \$100,000 to \$149,999 in income.

**438. Households With \$150,000 to \$199,999 in Income**

**(Census\_Households\_\$150000to\$199999inIncome)**

**Definition:** Number of households with \$150,000 to \$199,999 in income.

**439. Households With \$200,000 or More in Income (Census\_Households\_\$200000orMoreinIncome)**

**Definition:** Number of households with \$200,000 or more in income.

**440. Median Household Income (Census\_MedianHouseholdIncome)**

**Definition:** Median household income in dollars.

**441. Mean Household Income (Census\_MeanHouseholdIncome)**

**Definition:** Mean household income in dollars.

**442. Percentage of Households with a Broadband Internet Subscription  
(Census\_Households\_PercentWithBroadbandInternet)**

**Definition:** Percentage of households with a broadband internet subscription.

**443. Percentage of Households with a Computer (Census\_Households\_PercentWithComputer)**

**Definition:** Percentage of households with a computer.

**444. Percentage of Households with Cash Public Assistance Income  
(Census\_Households\_PercentWithCashAssistance)**

**Definition:** Percentage of households with cash public assistance income.

**445. Mean Cash Public Assistance Income in Dollars (Census\_MeanHouseholdCashAssistance)**

**Definition:** Mean amount of household cash public assistance income.

**446. Percentage of Households with Food Stamp Benefits in the Past 12 Months  
(Census\_Households\_PercentWithFoodStamp)**

**Definition:** Percentage of households with food stamps/SNAP (supplemental nutrition assistance program) benefits in past 12 months.

**447. Family Households (Census\_FamilyHouseHolds)**

**Definition:** Number of family households. A family household is a household where two or more people are related by birth, marriage, or adoption.

**448. Percentage of Family Households Whose Income Below Poverty Level  
(Census\_FamilyHouseholds\_PercentBelowPoverty)**

**Definition:** Percentage of family households whose income in the past 12 months was below the poverty level.

**449. Median Family Income (Census\_MedianFamilyIncome)**

**Definition:** Median family income in dollars.

**450. Mean Family Income (Census\_MeanFamilyIncome)**

**Definition:** Mean family income in dollars.



## **REPORTED CRIMINAL OFFENSES AND ADULT ARRESTS IN LOCALITIES**

This section of variables presents locality level crime offenses and adult arrests, as reported by Virginia State Police (VSP). All data come from VSP's [yearly crime report](#). The prefix 'VSP\_' indicates the source of data from Virginia State Police.

### **451. Population by VSP (VSP\_Population)**

**Definition:** Total population for each locality.

### **452. Total Sworn Law Enforcement Officers (VSP\_TotalSwornLawEnforcementOfficers)**

**Definition:** Total number of sworn law enforcement officers.

### **453. Total Incidents Reported in Locality (VSP\_TotalIncidents)**

**Definition:** Total crime incidents reported in locality.

### **454. Incident Rate Per 1,000 Population (VSP\_IncidentRatePer1000population)**

**Definition:** Crime incident rate per 1,000 population.

### **455. Total Offenses (VSP\_TotalOffenses)**

**Definition:** Total reported offenses.

### **456. Reported Offenses - Murder and Non-negligent Manslaughter (VSP\_Offenses\_MurderNonnegligentManslaughter)**

**Definition:** Number of reported murder and non-negligent manslaughter offenses.

**457. Reported Offenses - Kidnapping and Abduction (VSP\_Offenses\_KidnappingAbduction)**

**Definition:** Number of reported kidnapping and abduction offenses.

**458. Reported Offenses - Rape (VSP\_Offenses\_Rape)**

**Definition:** Number of reported rape offenses.

**459. Reported Offenses - Other Forcible Sex Offenses (VSP\_Offenses\_OtherForcibleSexOffenses)**

**Definition:** Number of reported other forcible sex offenses.

**460. Reported Offenses - Robbery (VSP\_Offenses\_Robbery)**

**Definition:** Number of reported robbery offenses.

**461. Reported Offenses - Aggravated Assault (VSP\_Offenses\_AggravatedAssault)**

**Definition:** Number of reported aggravated assault offenses.

**462. Reported Offenses - Simple Assault and Intimidation (VSP\_Offenses\_SimpleAssault)**

**Definition:** Number of reported simple assault and intimidation offenses.

**463. Reported Offenses - Arson (VSP\_Offenses\_Arson)**

**Definition:** Number of reported arson offenses.

**464. Reported Offenses - Extortion and Blackmail (VSP\_Offenses\_ExtortionBlackmail)**

**Definition:** Number of reported extortion and blackmail offenses.

**465. Reported Offenses - Burglary (VSP\_Offenses\_Burglary)**

**Definition:** Number of reported burglary offenses.

**466. Reported Offenses - Larceny (VSP\_Offenses\_Larceny)**

**Definition:** Number of reported larceny offenses.

**467. Reported Offenses - Motor Vehicle Theft (VSP\_Offenses\_MotorVehicleTheft)**

**Definition:** Number of reported motor vehicle theft offenses.

**468. Reported Offenses - Counterfeiting and Forgery (VSP\_Offenses\_CounterfeitingForgery)**

**Definition:** Number of reported counterfeiting and forgery offenses.

**469. Reported Offenses - Fraud (VSP\_Offenses\_Fraud)**

**Definition:** Number of reported fraud offenses.

**470. Reported Offenses - Embezzlement (VSP\_Offenses\_Embezzlement)**

**Definition:** Number of reported embezzlement offenses.

**471. Reported Offenses - Stolen Property (VSP\_Offenses\_StolenProperty)**

**Definition:** Number of reported stolen property offenses.

**472. Reported Offenses - Destruction and Vandalism (VSP\_Offenses\_DestructionVandalism)**

**Definition:** Number of reported destructions of property and vandalism offenses.

**473. Reported Offenses - Drug and Narcotics (VSP\_Offenses\_Drug)**

**Definition:** Number of reported drug and narcotic offenses.

**474. Reported Offenses - Non-forcible Sex Offenses (VSP\_Offenses\_NonForcibleSexOffenses)**

**Definition:** Number of reported non-forcible sex offenses.

**475. Reported Offenses - Pornography (VSP\_Offenses\_Pornography)**

**Definition:** Number of reported pornography offenses.

**476. Reported Offenses - Gambling (VSP\_Offenses\_Gambling)**

**Definition:** Number of reported gambling offenses.

**477. Reported Offenses - Prostitution (VSP\_Offenses\_Prostitution)**

**Definition:** Number of reported prostitution offenses.

**478. Reported Offenses - Bribery (VSP\_Offenses\_Bribery)**

**Definition:** Number of reported bribery offenses.

**479. Reported Offenses - Weapons Law Violation (VSP\_Offenses\_WeaponsLawViolation)**

**Definition:** Number of reported weapon law violation offenses.

**480. Reported Offenses - Total Crimes Against the Person (VSP\_Offenses\_CrimesAgainstPerson)**

**Definition:** measured as the total reported crimes against the person offenses. Crimes against person offenses as defined by Virginia State Police include murder and non-negligent manslaughter, aggravated assault, kidnapping/abduction, and forcible sex offenses.

**481. Reported Offenses – Total Crimes Against Property (VSP\_Offenses\_CrimesAgainstProperty)**

**Definition:** measured as the total reported crimes against property offenses. Crimes against property offenses as defined by Virginia State Police include arson, bribery, burglary/breaking and entering, counterfeiting/forgery, vandalism, embezzlement, extortion, robbery, larceny, fraud, and motor vehicle theft.

**482. Reported Offenses - Total Crimes Against Society (VSP\_Offenses\_CrimesAgainstSociety)**

**Definition:** measured as the total reported crimes against society offenses. Crimes against property offenses as defined by Virginia State Police include drug, gambling, pornography, prostitution, weapon law violations, and animal cruelty.

**483. Reported Offenses – Violent Crime (VSP\_Offenses\_ViolentCrime)**

**Definition:** Total reported violent crime offenses. Violent crime includes murder, forcible sex offenses (rape, sodomy and sexual assault with an object per the FBI's updated rape definition), robbery, and aggravated assault.

**484. Total Adult Arrests (VSP\_TotalAdultArrests)**

**Definition:** measured as the total adult arrests.

**485. Group A Adult Arrests (VSP\_AdultArrests\_TotalGroupA)**

**Definition:** measured as the adult arrests for Group A offenses. Group A offenses include animal cruelty; arson; aggravated assault; simple assault; intimidation; bribery; burglary/breaking and entering;

counterfeiting/forgery; destruction/damage/vandalism of property; drug/narcotic violations; drug equipment violations; embezzlement; extortion/blackmail; false pretenses/swindle/confidence game; credit card/automated teller machine fraud; impersonation; welfare fraud; wire fraud; identity theft; hacking/computer invasion; betting/wagering; operating/promoting/assisting gambling; gambling equipment violations; sports tampering; murder and non-negligent manslaughter; negligent manslaughter; human trafficking, commercial sex acts; human trafficking, involuntary servitude; kidnapping/abduction; pocket-picking; purse-snatching; shoplifting; theft from building; theft from coin-operated machine or device; theft from motor vehicle (except theft of motor vehicle parts or accessories); theft of motor vehicle parts or accessories; all other larceny; motor vehicle theft; pornography/obscene material; prostitution; assisting or promoting prostitution; purchasing prostitution; robbery; rape; sodomy; sexual assault with an object; fondling; incest; statutory rape; stolen property offenses; and weapon law violations.

#### **486. Murder and Non-negligent Manslaughter Adult Arrests**

**(VSP\_AdultArrests\_MurderNonnegligentManslaughter)**

**Definition:** Number of adult arrests for murder and non-negligent manslaughter offenses.

#### **487. Kidnapping and Abduction Arrests Adult Arrests (VSP\_AdultArrests\_KidnappingAbduction)**

**Definition:** Number of adult arrests for kidnapping and abduction offenses.

#### **488. Rape Adult Arrests (VSP\_AdultArrests\_Rape)**

**Definition:** Number of adult arrests for rape offenses.

#### **489. Other Forcible Sex Offenses Adult Arrests (VSP\_AdultArrests\_OtherForcibleSexOffenses)**

**Definition:** Number of adult arrests for other forcible sex offenses.

#### **490. Robbery Adult Arrests (VSP\_AdultArrests\_Robbery)**

**Definition:** Number of adult arrests for robbery offenses.

**491. Aggravated Assault Adult Arrests (VSP\_AdultArrests\_AggravatedAssault)**

**Definition:** Number of adult arrests for aggravated assault offenses.

**492. Simple Assault and Intimidation Adult Arrests (VSP\_AdultArrests\_SimpleAssault)**

**Definition:** Number of adult arrests for simple assault and intimidation offenses.

**493. Arson Adult Arrests (VSP\_AdultArrests\_Arson)**

**Definition:** Number of adult arrests for arson offenses.

**494. Extortion and Blackmail Adult Arrests (VSP\_AdultArrests\_ExtortionBlackmail)**

**Definition:** Number of adult arrests for extortion and blackmail offenses.

**495. Burglary Adult Arrests (VSP\_AdultArrests\_Burglary)**

**Definition:** Number of adult arrests for burglary offenses.

**496. Larceny Adult Arrests (VSP\_AdultArrests\_Larceny)**

**Definition:** Number of adult arrests for larceny offenses.

**497. Motor Vehicle Theft Adult Arrests (VSP\_AdultArrests\_MotorVehicleTheft)**

**Definition:** Number of adult arrests for motor vehicle theft offenses.

**498. Counterfeiting and Forgery Adult Arrests (VSP\_AdultArrests\_CounterfeitingForgery)**

**Definition:** Number of adult arrests for counterfeiting and forgery offenses.

**499. Fraud Adult Arrests (VSP\_AdultArrests\_Fraud)**

**Definition:** Number of adult arrests for fraud offenses.

**500. Embezzlement Adult Arrests (VSP\_AdultArrests\_Embezzlement)**

**Definition:** Number of adult arrests for embezzlement offenses.

**501. Stolen Property Adult Arrests (VSP\_AdultArrests\_StolenProperty)**

**Definition:** Number of adult arrests for stolen property offenses.

**502. Destruction and Vandalism Adult Arrests (VSP\_AdultArrests\_DestructionVandalism)**

**Definition:** Number of adult arrests for destruction of property and vandalism offenses.

**503. Drug and Narcotics Adult Arrests (VSP\_AdultArrests\_Drug)**

**Definition:** Number of adult arrests for drug and narcotic offenses.

**504. Non-Forcible Sex Offenses Adult Arrests (VSP\_AdultArrests\_NonForcibleSexOffenses)**

**Definition:** Number of adult arrests for non-forcible sex offenses.

**505. Pornography Adult Arrests (VSP\_AdultArrests\_Pornography)**

**Definition:** Number of adult arrests for pornography offenses.



**506. Gambling Adult Arrests (VSP\_AdultArrests\_Gambling)**

**Definition:** Number of adult arrests for gambling offenses.

**507. Prostitution Adult Arrests (VSP\_AdultArrests\_Prostitution)**

**Definition:** Number of adult arrests for prostitution offenses.

**508. Bribery Adult Arrests (VSP\_AdultArrests\_Bribery)**

**Definition:** Number of adult arrests for bribery offenses.

**509. Weapons Law Violations Adult Arrests (VSP\_AdultArrests\_WeaponsLawViolations)**

**Definition:** Number of adult arrests for weapon law violation offenses.

**510. Group B Adult Arrests (VSP\_AdultArrests\_TotalGroupB)**

**Definition:** Number of total adult arrests for Group B offenses.

**Note:** Group B offenses include curfew/loitering/vagrancy violations; disorderly conduct; driving under the influence; family offenses, nonviolent; trespass of real property; and all other offenses that are not in Group A.

**511. Curfew, Loitering, and Vagrancy Adult Arrests (VSP\_AdultArrests\_Curfew)**

**Definition:** Number of adult arrests for curfew and loitering offenses.

**512. Disorderly Conduct Adult Arrests (VSP\_AdultArrests\_DisorderlyConduct)**

**Definition:** Number of adult arrests for disorderly conduct offenses.

**513. DUI Adult Arrests (VSP\_AdultArrests\_DUI)**

**Definition:** Number of adult arrests for DUI offenses.

**514. Family Offenses Nonviolent Adult Arrests (VSP\_AdultArrests\_NonViolentFamilyOffenses)**

**Definition:** Number of adult arrests for family offenses.

**515. Liquor Law Violations Adult Arrests (VSP\_AdultArrests\_LiquorLawViolations)**

**Definition:** Number of adult arrests for liquor law violation offenses.

**516. Trespass of Real Property Adult Arrests (VSP\_AdultArrests\_Trespass)**

**Definition:** Number of adult arrests for trespass of real property offenses.

**517. Conspiracy to Commit Adult Arrests (VSP\_AdultArrests\_Conspiracy)**

**Definition:** Number of adult arrests for conspiracy to commit offenses.

**518. All Other Offenses Adult Arrests (VSP\_AdultArrests\_AllOtherOffenses)**

**Definition:** Number of adult arrests for all other offenses.