Introduction

The VADOC studies recidivism to gather information on the success of offenders re-entering society once released from State Responsible (SR) incarceration. SR incarceration requires a Virginia felony conviction with a sentence of one year or more or a parole violation with a sentence of two years or more. Recidivism studies can measure a variety of repeat behaviors for a range of follow-up periods. These measures are limited to known behavior that has been captured in data. VADOC routinely studies three standard measures of recidivism—re-arrest, re-conviction, and re-incarceration—for time periods ranging from 6 to 36 months. These measures are consistent with other Virginia criminal justice agencies' standard recidivism measures.

Re-Arrest:

Re-arrest is defined as any arrest reported in the Virginia State Police (VSP) criminal history database for a felony or misdemeanor offense, including supervision violations, within the specified time period after release. Local ordinance violations, such as non-criminal speeding, are not considered re-arrests.

Re-Conviction:

Re-conviction is defined as a conviction resulting from a rearrest that occurred within the specified time period. The actual conviction may occur outside the follow-up period.

Re-Incarceration:

Re-incarceration is defined as any SR re-incarceration within the specified time period.

State Responsible Releases

This report provides information on recidivism of State Responsible (SR) releases. SR releases include all Virginia felons who were sentenced to an incarceration period of one year or more and were released from SR incarceration.

VADOC only includes SR releases who were at liberty and had the opportunity to recidivate. Those excluded from the analysis include SR releases who died in custody or were transferred to another jurisdiction upon release.

State Responsible Releases				
Release Year	Total Releases	Releases in Study		
FY2008	12,960	12,817		
FY2009	12,995	12,885		
FY2010	13,113	13,018		
FY2011	12,380	12,263		
FY2012	11,585	11,496		
FY2013	11,661	11,576		
FY2014	12,109	12,021		

Releases from Detention and Diversion Centers are studied separately. In addition, recidivism measures for those on community supervision are under development and are not included in this report. Recidivism rates may vary slightly from what was reported in previous versions of this report due to data maturity.

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Virginia Department of Corrections

STATISTICAL ANALYSIS & FORECAST
UNIT

Recidivism At a Glance

Releases from State
Responsible
Incarceration

September 2015



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Recidivism at a Glance Releases from State Responsible Incarceration

Re-Arrest

Overall, a modest decline was noted in the most recent rearrest rates. The FY2008 release cohort had a 6-month rearrest rate of 15.5% while the FY2014 cohort had a rate of 14.4% (down 1.1 percentage points). The FY2008 18-month re-arrest rate was 38.9%, while the FY2013 cohort had a rate of 38.3% (down 0.6 percentage point). Finally, the FY2008 release cohort had a 36-month re-arrest rate of 54.9%, which compared to 54.7% for the FY2011 release cohort (down 0.2 percentage point).

	Re-Arrest				
Months since Release	6	12	18	24	36
FY2008	15.5	29.2	38.9	43.3	54.9
FY2009	14.4	28.3	37.6	41.7	54.2
FY2010	14.0	27.9	38.1	42.4	55.2
FY2011	13.3	27.0	37.7	41.8	54.7
FY2012	13.2	27.3	38.2	42.2	
FY2013	14.1	28.4	38.3		
FY2014	14.4				

Re-arrests are reported on VSP criminal history database without delay. Therefore, this measure is immediately available. However, re-arrest is not necessarily indicative of new criminal behavior. Some re-arrests will lead to findings of not guilty or charges being dismissed.

Re-Conviction

The FY2008 release cohort had a 6-month re-conviction rate of 9.9%, while the FY2013 cohort had a rate of 8.8% (down 1.1 percentage points). Conviction rates for longer follow-up periods increased between the FY2008 cohort and the FY2010 cohort. There was a substantial decrease in the 12-month reconviction rate from the FY2012 cohort to the FY2013 cohort.

	Re-Conviction				
Months since Release	6	12	18	24	36
FY2008	9.9	19.3	26.9	32.8	42.3
FY2009	9.0	18.8	26.7	33.5	43.2
FY2010	9.5	20.4	29.1	35.9	45.1
FY2011	9.9	20.8	29.4	35.8	
FY2012	9.5	20.5	28.6		
FY2013	8.8	16.6			

Re-convictions are reported at the conclusion of court proceedings and entry into the VSP database. Because of this processing time lag, the measure is not immediately reportable. However, this measure is indicative of new criminal behavior because the charge is adjudicated in a court of law. Please note that unlike the rates reported in previous publications of this report, the re-conviction rates reported in the table above only consider convictions for offenses that occurred after an offender's release date.

Re-Incarceration

Re-incarceration rates among the past several release year cohorts have remained low. The FY2008 cohort had an 18-month re-incarceration rate of 11.0% that declined to 9.7% for FY2012 cohort (down 1.3 percentage points). The FY2008 cohort had a 24-month rate of 15.8% that dropped to 14.5% for the FY2011 cohort (down 1.3 percentage points). The FY2008 cohort had a 36-month re-incarceration rate of 23.4% that declined 0.4 percentage point to 23.0% with the FY2011 cohort.

	Re-Incarceration				
Months since Release	6	12	18	24	36
FY2008	1.3	5.5	11.0	15.8	23.4
FY2009	1.2	4.5	9.4	14.5	22.8
FY2010	1.2	4.8	10.1	14.9	22.8
FY2011	1.3	4.7	9.7	14.5	23.0
FY2012	1.3	4.4	9.7		
FY2013	1.1	4.3			

Re-incarceration is reported once the data is entered into VirginiaCORIS (VADOC's offender management system) following court proceedings. SR incarceration requires a Virginia felony conviction with a sentence of one year or more or a parole violation with a sentence of two years or more. This measure indicates criminal behavior which impacts VADOC bed space needs.