

6 Recidivism

Methodology

Recidivism, or reoffending, is an important concept for juvenile and adult criminal justice systems because it provides a measure of outcome success. Use of a standardized measure of recidivism allows for evaluations across different types of programs; however, a comparison of results is difficult because evaluation methodologies vary widely among organizations. Definitions of recidivism differ from study to study, and characteristics of the juveniles studied may not be similar or adequately identified.

DJJ uses the following three measures of recidivism:

Rearrest: a petitioned juvenile intake complaint for a new delinquent act or an adult arrest for a new criminal offense, regardless of the court's determination of delinquency or guilt.

Reconviction: a delinquent adjudication for a new delinquent act or a guilty conviction for a new criminal offense.

Reincarceration: a return to commitment, incarceration, or secure confinement subsequent to a rearrest and reconviction for a new delinquent act or criminal offense.

Recidivism data for juveniles served from FY 2014 through FY 2018 are presented for the following groups:

- » Probation placements,
- » Probation releases,
- » Direct care releases,
- » Parole placements (defined as direct care releases with a parole start date within 30 days of release from direct care),
- » Parole releases,
- » Successfully diverted intakes,
- » Intakes with first-time diversions,
- » Releases from post-D detention with programs,
- » Juveniles placed in VJCCCA programs, and
- » Juveniles released from VJCCCA programs.

Each year, the reoffense data are updated for the entire sample. Rates may increase when re-examined next year because of updated final case dispositions. Due to cases still pending at the time of analysis, reconviction and reincarceration rates for FY 2018 groups are unavailable.

DJJ's recidivism analysis is based on data from several collaborating organizations: DJJ, VSP, VCSC, VADOC, and the State Compensation Board. Data on juveniles are maintained in DJJ's electronic data management system, which contains information on juvenile intakes, detentions, probation and parole statuses, and commitments for all localities in Virginia. DJJ obtains statewide adult arrest and conviction information from VSP and VCSC and statewide adult incarceration information from VADOC and the State Compensation Board. Individuals' information is matched between data systems by name and date of birth. Due to the lack of available data, out-of-state reoffenses and deaths during the follow-up period are not accounted for in this analysis.

The State Compensation Board data system was changed in June 2013. Variability in data received by the State Compensation Board since the change impacts the counts of juveniles reincarcerated in jails. Therefore, reincarceration rates may not be comparable between FYs.

Juveniles with missing names or birth dates, often due to expunged cases, are excluded from the analysis because missing information prevents the matching of cases with different data systems; therefore, total counts in this section may not match values in other sections of the DRG. Less than 3% of any recidivism sample was excluded due to missing data.

The measurement date determines the beginning of the follow-up period for each juvenile. For all samples, the measurement date itself is not included in the follow-up period. The same calculation for determining the length of time to reoffense is used for both rearrest and reconviction: the difference between the measurement date and the date of the first new petitioned juvenile intake or adult arrest. However, if a juvenile with a reconviction is missing rearrest data, the date of reconviction is used for both the rearrest and reconviction calculations. The length of time to reincarceration indicates the difference between the measurement date and the date of



the first return to commitment, incarceration, or secure confinement subsequent to a reconviction.

Recidivism data exclude the following offenses: violation of probation or parole, contempt of court, non-criminal DR/CW complaints, and non-criminal traffic violations. More specifically, all violations of probation, parole, and conditions of release (all VCCs with the following prefixes: CBC, CDI, SSV, PRB, PRP, PAR, CON, BND, or PRE) are excluded. Recidivism data exclude failure to appear offenses with the VCC prefixes listed above, but felony and misdemeanor failure to appear offenses with the VCC prefix of FTA are included.

Juveniles transferred directly to jail cannot be identified and therefore are included in the direct care and parole placement samples. Juveniles transferred directly to a VADOC facility are excluded from direct care releases and parole placements. In reports prior to FY 2018, release codes were used to identify these juveniles. DJJ completed data cleaning for all FYs presented in this report (FY 2014 through FY 2018) to improve the accuracy of these exclusions. By examining departure approval forms and juvenile records in addition to the release codes, additional juveniles were identified as transferring directly to VADOC facilities and removed from the analyses. Therefore, recidivism rates for direct care releases are not comparable to reports prior to FY 2018.

Measurement Dates*

Sample	Measurement Date
Probation Placements	Probation Start
Probation Releases	Probation End
Direct Care Releases	Direct Care Release
Parole Placements	Direct Care Release
Parole Releases	Parole End
Post-D Detention Releases	JDC Release
Juveniles Placed in VJCCCA	First Program Placement
Juveniles Released from VJCCCA	Last Program Release
Intakes with Successful Diversion	Estimated Completion
First-Time Diversions	Intake

* For samples measured from a start date, the follow-up period may extend beyond the end dates.

* Ages are based on the measurement date.

* VJCCCA samples use the first placement date or last release date in the FY, regardless of whether multiple programs are continuous or overlap FYs.

* The measurement date of estimated completion for intakes with successful diversions is either 90 days (for truancy-only diversions) or 120 days (for all other diversions) after the intake date.

* Diversions do not constitute petitioned intakes, and VJCCCA placements may not have petitioned intakes; however, rearrest rates are reported to indicate subsequent petitioned intakes or adult arrests. Similarly, diverted juveniles are not adjudicated for their offenses; however, reconviction rates are reported to indicate subsequent delinquent adjudications or guilty convictions.

* Canceled, rescinded, and successfully appealed commitments and juveniles transferred directly to a VADOC facility are excluded from direct care releases and parole placements.



12-Month Recidivism Rate Overview

12-Month Rearrest, Reconviction, and Reincarceration Rates for Probation Placements and Releases, Direct Care Releases, and Parole Placements and Releases in FY 2014-2018, Tracked through FY 2019*

	2014	2015	2016	2017	2018
Probation Placements					
Rearrest	34.1%	34.0%	36.2%	38.0%	34.0%
Reconviction	24.2%	23.5%	23.8%	24.1%	N/A
<i>Total</i>	4,757	4,397	3,532	3,057	3,000
Probation Releases					
Rearrest	32.0%	33.2%	33.9%	34.5%	32.7%
Reconviction	24.7%	25.2%	25.9%	25.4%	N/A
<i>Total</i>	4,990	4,756	4,323	3,579	3,110
Direct Care Releases					
Rearrest	51.9%	53.0%	50.1%	55.0%	55.9%
Reconviction	44.2%	43.5%	40.1%	44.4%	N/A
Reincarceration	17.0%	18.5%	16.8%	21.3%	N/A
<i>Total</i>	453	453	387	329	320
Parole Placements					
Rearrest	58.7%	58.8%	55.1%	59.5%	61.5%
Reconviction	52.0%	48.0%	44.9%	48.0%	N/A
Reincarceration	19.8%	21.6%	19.8%	23.4%	N/A
<i>Total</i>	329	352	283	269	252
Parole Releases					
Rearrest	59.6%	54.1%	56.9%	53.5%	55.1%
Reconviction	54.7%	47.2%	47.2%	47.8%	N/A
Reincarceration	24.0%	21.3%	17.1%	18.8%	N/A
<i>Total</i>	384	362	369	314	301

* Reincarceration rates for probation placements and probation releases are not applicable because, by definition, a juvenile must be committed before being reincarcerated.

* The State Compensation Board data system was changed in June 2013. Variability in data received by the State Compensation Board since the change impacts the counts of juveniles reincarcerated in jails. Therefore, reincarceration rates may not be comparable between FYs.



Probation

Rearrest Rates for Probation Placements and Probation Releases in FY 2014-2018, Tracked through FY 2019

Time to Reoffense	Probation Placements					Probation Releases				
	2014	2015	2016	2017	2018	2014	2015	2016	2017	2018
3 months	13.3%	13.0%	13.8%	14.4%	13.0%	11.4%	11.5%	11.8%	12.2%	11.2%
6 months	21.7%	21.9%	23.7%	24.3%	23.1%	19.8%	19.7%	21.1%	20.5%	20.4%
12 months	34.1%	34.0%	36.2%	38.0%	34.0%	32.0%	33.2%	33.9%	34.5%	32.7%
24 months	49.9%	51.2%	52.7%	51.9%	N/A	48.3%	49.0%	50.0%	51.1%	N/A
36 months	59.6%	61.1%	62.1%	N/A	N/A	58.5%	58.5%	58.5%	N/A	N/A
<i>Total</i>	<i>4,757</i>	<i>4,397</i>	<i>3,532</i>	<i>3,057</i>	<i>3,000</i>	<i>4,990</i>	<i>4,756</i>	<i>4,323</i>	<i>3,579</i>	<i>3,110</i>

» 12-month rearrest rates for probation placements fluctuated between 34.0% and 38.0% since FY 2014.

» 12-month rearrest rates for probation releases fluctuated between 32.0% and 34.5% since FY 2014.

12-Month Rearrest Rates by Demographics for Probation Placements and Probation Releases in FY 2018, Tracked through FY 2019*

Demographics	Probation Placements			Probation Releases		
	Total	Rearrest		Total	Rearrest	
Race						
Asian	35	14	40.0%	30	10	33.3%
Black	1,304	570	43.7%	1,377	555	40.3%
White	1,416	367	25.9%	1,503	382	25.4%
Other/Unknown	245	68	27.8%	200	69	34.5%
Ethnicity						
Hispanic	429	131	30.5%	394	120	30.5%
Non-Hispanic	899	368	40.9%	1,024	398	38.9%
Unknown/Missing	1,672	520	31.1%	1,692	498	29.4%
Sex						
Female	695	170	24.5%	718	176	24.5%
Male	2,305	849	36.8%	2,392	840	35.1%
Age						
Under 12	17	4	23.5%	3	0	0.0%
12	60	11	18.3%	13	1	7.7%
13	177	51	28.8%	81	16	19.8%
14	376	140	37.2%	180	45	25.0%
15	608	208	34.2%	371	103	27.8%
16	790	255	32.3%	611	168	27.5%
17	850	305	35.9%	871	275	31.6%
18 or older	122	45	36.9%	980	408	41.6%
<i>Total</i>	<i>3,000</i>	<i>1,019</i>	<i>34.0%</i>	<i>3,110</i>	<i>1,016</i>	<i>32.7%</i>

* Some groups were comprised of a small number of juveniles; therefore, rates can be strongly influenced by the reoffense of only a few juveniles.



Reconviction Rates for Probation Placements and Probation Releases in FY 2014-2017, Tracked through FY 2019

Time to Reoffense	Probation Placements				Probation Releases			
	2014	2015	2016	2017	2014	2015	2016	2017
3 months	8.7%	8.1%	7.9%	8.2%	8.3%	8.0%	8.0%	8.5%
6 months	14.7%	14.2%	14.3%	15.1%	14.6%	14.4%	15.3%	14.8%
12 months	24.2%	23.5%	23.8%	24.1%	24.7%	25.2%	25.9%	25.4%
24 months	38.3%	38.7%	38.7%	N/A	39.1%	39.7%	39.7%	N/A
36 months	48.0%	48.6%	N/A	N/A	49.3%	49.5%	N/A	N/A
<i>Total</i>	4,757	4,397	3,532	3,057	4,990	4,756	4,323	3,579

- » 12-month reconviction rates for probation placements fluctuated between 23.5% and 24.2% since FY 2014.
- » 12-month reconviction rates for probation releases fluctuated between 24.7% and 25.9% since FY 2014.

12-Month Reconviction Rates by Demographics for Probation Placements and Probation Releases in FY 2017, Tracked through FY 2019*

Demographics	Probation Placements			Probation Releases		
	Total	Reconviction		Total	Reconviction	
Race						
Asian	34	4	11.8%	32	6	18.8%
Black	1,339	414	30.9%	1,685	508	30.1%
White	1,496	277	18.5%	1,675	356	21.3%
Other/Unknown	188	41	21.8%	187	40	21.4%
Ethnicity						
Hispanic	398	108	27.1%	446	107	24.0%
Non-Hispanic	926	243	26.2%	1,243	361	29.0%
Unknown/Missing	1,733	385	22.2%	1,890	442	23.4%
Sex						
Female	709	105	14.8%	785	114	14.5%
Male	2,348	631	26.9%	2,794	796	28.5%
Age						
Under 12	14	3	21.4%	10	0	0.0%
12	64	8	12.5%	18	2	11.1%
13	170	30	17.6%	69	5	7.2%
14	404	82	20.3%	214	29	13.6%
15	619	138	22.3%	422	70	16.6%
16	792	195	24.6%	710	142	20.0%
17	866	228	26.3%	1,053	253	24.0%
18 or older	128	52	40.6%	1,083	409	37.8%
<i>Total</i>	3,057	736	24.1%	3,579	910	25.4%

* Some groups were comprised of a small number of juveniles; therefore, rates can be strongly influenced by the reoffense of only a few juveniles.



12-Month Rearrest and Reconviction Rates by CSU for Probation Placements and Probation Releases in FY 2017-2018, Tracked through FY 2019*

CSU	Probation Placements				Probation Releases			
	2018		2017		2018		2017	
	Total	Rearrest	Total	Reconviction	Total	Rearrest	Total	Reconviction
1	108	30.6%	125	16.8%	116	26.7%	166	21.7%
2	124	34.7%	143	22.4%	114	31.6%	133	27.1%
2A	20	15.0%	25	16.0%	20	20.0%	37	16.2%
3	58	39.7%	47	44.7%	65	36.9%	58	32.8%
4	78	50.0%	122	41.0%	114	43.9%	120	32.5%
5	48	33.3%	49	30.6%	49	32.7%	60	21.7%
6	43	48.8%	29	37.9%	34	11.8%	32	6.3%
7	87	36.8%	108	18.5%	107	41.1%	127	26.8%
8	48	47.9%	49	28.6%	53	37.7%	71	38.0%
9	34	26.5%	43	46.5%	41	48.8%	50	28.0%
10	47	23.4%	48	20.8%	52	25.0%	49	22.4%
11	55	32.7%	44	25.0%	46	45.7%	62	16.1%
12	54	59.3%	82	36.6%	73	54.8%	102	39.2%
13	158	44.9%	134	32.1%	150	38.7%	214	34.6%
14	144	41.0%	176	20.5%	177	41.2%	222	23.9%
15	89	25.8%	72	19.4%	90	33.3%	106	14.2%
16	148	27.7%	160	17.5%	153	20.9%	162	30.2%
17	102	20.6%	117	12.8%	105	12.4%	116	20.7%
18	72	37.5%	79	31.6%	96	19.8%	81	21.0%
19	277	37.5%	270	29.3%	271	38.7%	351	24.8%
20L	134	28.4%	117	24.8%	109	33.9%	114	20.2%
20W	40	17.5%	32	15.6%	28	32.1%	39	30.8%
21	74	21.6%	58	17.2%	54	35.2%	78	21.8%
22	106	20.8%	88	23.9%	106	29.2%	102	27.5%
23	32	50.0%	27	11.1%	24	50.0%	24	16.7%
23A	28	57.1%	40	37.5%	46	47.8%	54	38.9%
24	116	30.2%	118	26.3%	118	25.4%	107	24.3%
25	94	34.0%	64	7.8%	69	37.7%	52	11.5%
26	83	36.1%	88	37.5%	79	41.8%	98	41.8%
27	98	22.4%	108	11.1%	112	20.5%	121	22.3%
28	51	23.5%	69	13.0%	67	19.4%	79	13.9%
29	71	22.5%	111	16.2%	113	23.0%	134	14.9%
30	68	35.3%	82	12.2%	97	14.4%	70	14.3%
31	211	39.8%	133	27.1%	162	42.0%	188	30.9%
<i>Total</i>	<i>3,000</i>	<i>34.0%</i>	<i>3,057</i>	<i>24.1%</i>	<i>3,110</i>	<i>32.7%</i>	<i>3,579</i>	<i>25.4%</i>

* The CSU for probation placements is identified by the J&DR district court that originally placed the juvenile on probation. The CSU for probation releases is identified by the CSU supervising the case at the time of release from probation supervision.

* Some groups were comprised of a small number of juveniles; therefore, rates can be strongly influenced by the reoffense of only a few juveniles.



Direct Care

Rearrest and Reconviction Rates for Direct Care Releases in FY 2014-2018, Tracked through FY 2019

Time to Reoffense	Rearrest					Reconviction			
	2014	2015	2016	2017	2018	2014	2015	2016	2017
3 months	12.1%	15.0%	15.5%	17.6%	22.2%	8.8%	11.5%	10.3%	12.8%
6 months	30.9%	33.3%	29.5%	36.5%	37.2%	25.4%	25.6%	20.7%	27.4%
12 months	51.9%	53.0%	50.1%	55.0%	55.9%	44.2%	43.5%	40.1%	44.4%
24 months	68.9%	72.2%	71.6%	75.4%	N/A	61.8%	63.6%	66.4%	N/A
36 months	76.2%	79.5%	78.6%	N/A	N/A	70.6%	73.5%	N/A	N/A
<i>Total</i>	453	453	387	329	320	453	453	387	329

- » Rearrest rates for direct care releases were lower than rearrest rates for parole placements for each follow-up time period in each FY. (See page 89 for rearrest rates for parole placements.)
- » Reconviction rates for direct care releases were lower than reconviction rates for parole placements for each follow-up time period in each FY. (See page 90 for reconviction rates for parole placements.)
- » 12-month rearrest rates for direct care releases fluctuated between 50.1% and 55.9% since FY 2014.
- » 12-month reconviction rates for direct care releases fluctuated between 40.1% and 44.4% since FY 2014.

12-Month Rearrest and Reconviction Rates by Demographics for Direct Care Releases in FY 2017-2018, Tracked through FY 2019*

Demographics	2018			2017		
	Total	Rearrest		Total	Reconviction	
Race						
Asian	0	0	N/A	0	0	N/A
Black	221	130	58.8%	231	110	47.6%
White	87	44	50.6%	84	30	35.7%
Other/Unknown	12	5	41.7%	14	6	42.9%
Ethnicity						
Hispanic	20	8	40.0%	26	11	42.3%
Non-Hispanic	146	88	60.3%	135	64	47.4%
Unknown/Missing	154	83	53.9%	168	71	42.3%
Sex						
Female	16	12	75.0%	28	10	35.7%
Male	304	167	54.9%	301	136	45.2%
Age						
Under 12	0	0	N/A	0	0	N/A
12	0	0	N/A	0	0	N/A
13	0	0	N/A	1	0	0.0%
14	8	3	37.5%	6	4	66.7%
15	23	14	60.9%	20	9	45.0%
16	43	26	60.5%	60	27	45.0%
17	102	65	63.7%	93	42	45.2%
18 or older	144	71	49.3%	149	64	43.0%
<i>Total</i>	320	179	55.9%	329	146	44.4%

* Some groups were comprised of a small number of juveniles; therefore, rates can be strongly influenced by the reoffense of only a few juveniles.



Reincarceration Rates for Direct Care Releases in FY 2014-2017, Tracked through FY 2019*

Time to Reoffense	Direct Care Releases			
	2014	2015	2016	2017
3 months	1.5%	1.8%	1.0%	2.4%
6 months	6.4%	7.7%	4.7%	7.6%
12 months	17.0%	18.5%	16.8%	21.3%
24 months	36.9%	34.4%	36.2%	N/A
36 months	47.2%	46.8%	N/A	N/A
Total	453	453	387	329

* The State Compensation Board data system was changed in June 2013. Variability in data received by the State Compensation Board since the change impacts the counts of juveniles reincarcerated in jails. Therefore, reincarceration rates may not be comparable between FYs.

- » Reincarceration rates for direct care releases were lower than reincarceration rates for parole placements for each follow-up time period in each FY (with the exception of the 3-month follow-up time period in FY 2014 and the 3- and 6-month follow-up time periods in FY 2017). (See page 91 for reincarceration rates for parole placements.)
- » Of the 70 direct care releases in FY 2017 reincarcerated for a new offense within 12 months of release, 35.7% were reincarcerated in a local jail, 30.0% in direct care, 18.6% in a VADOC facility, and 15.7% in a JDC.

12-Month Reincarceration Rates by Demographics for Direct Care Releases in FY 2017, Tracked through FY 2019*

Demographics	Total	Reincarceration	
Race			
Asian	0	0	N/A
Black	231	54	23.4%
White	84	12	14.3%
Other/Unknown	14	4	28.6%
Ethnicity			
Hispanic	26	3	11.5%
Non-Hispanic	135	27	20.0%
Unknown/Missing	168	40	23.8%
Sex			
Female	28	8	28.6%
Male	301	62	20.6%
Age			
Under 12	0	0	N/A
12	0	0	N/A
13	1	0	0.0%
14	6	1	16.7%
15	20	8	40.0%
16	60	16	26.7%
17	93	18	19.4%
18 or older	149	27	18.1%
Total	329	70	21.3%

* Some groups were comprised of a small number of juveniles; therefore, rates can be strongly influenced by the reoffense of only a few juveniles.

12-Month Recidivism Rates for Direct Care Releases by Treatment Need in FY 2016-2018, Tracked through FY 2019*

Treatment Need	Total Juveniles			Rearrest			Reconviction		Reincarceration	
	2016	2017	2018	2016	2017	2018	2016	2017	2016	2017
Aggression Management	306	302	292	50.7%	55.6%	57.2%	40.2%	44.7%	17.3%	21.9%
Sex Offender	69	46	46	34.8%	34.8%	32.6%	29.0%	28.3%	14.5%	10.9%
Substance Abuse	274	262	253	53.6%	56.5%	56.9%	43.1%	45.0%	18.2%	22.9%

* Treatment need samples are subgroups of direct care releases and include juveniles with any type of treatment needs. One juvenile may be in multiple treatment need samples.

* An assigned treatment need does not indicate treatment completion.

* The State Compensation Board data system was changed in June 2013. Variability in data received by the State Compensation Board since the change impacts the counts of juveniles reincarcerated in jails. Therefore, reincarceration rates may not be comparable between FYs.

- » Direct care releases with a sex offender treatment need had lower rearrest, reconviction, and reincarceration rates than direct care releases with an aggression management or substance abuse treatment need.



Parole

Rearrest Rates for Parole Placements and Parole Releases in FY 2014-2018, Tracked through FY 2019

Time to Reoffense	Parole Placements					Parole Releases				
	2014	2015	2016	2017	2018	2014	2015	2016	2017	2018
3 months	13.1%	17.3%	17.0%	19.3%	27.0%	28.1%	22.9%	25.7%	23.2%	23.6%
6 months	35.6%	37.8%	32.9%	40.5%	43.7%	42.7%	35.4%	39.0%	35.0%	36.5%
12 months	58.7%	58.8%	55.1%	59.5%	61.5%	59.6%	54.1%	56.9%	53.5%	55.1%
24 months	75.1%	78.1%	76.7%	79.2%	N/A	74.0%	69.1%	70.2%	69.1%	N/A
36 months	80.9%	85.5%	83.7%	N/A	N/A	79.7%	77.1%	76.7%	N/A	N/A
Total	329	352	283	269	252	384	362	369	314	301

- » Parole placements had lower rearrest rates than parole releases at the 3-month follow-up time period for each FY (with the exception of FY 2018). Parole releases had lower rearrest rates than parole placements at the 24- and 36-month follow-up time periods for each FY.
- » 12-month rearrest rates for parole placements fluctuated between 55.1% and 61.5% since FY 2014.
- » 12-month rearrest rates for parole releases fluctuated between 53.5% and 59.6% since FY 2014.

12-Month Rearrest Rates by Demographics for Parole Placements and Parole Releases in FY 2018, Tracked through FY 2019*

Demographics	Parole Placements			Parole Releases		
	Total	Rearrest		Total	Rearrest	
Race						
Asian	0	0	N/A	0	0	N/A
Black	175	113	64.6%	213	116	54.5%
White	70	37	52.9%	76	41	53.9%
Other/Unknown	7	5	71.4%	12	9	75.0%
Ethnicity						
Hispanic	14	7	50.0%	12	7	58.3%
Non-Hispanic	122	79	64.8%	123	63	51.2%
Unknown/Missing	116	69	59.5%	166	96	57.8%
Sex						
Female	16	12	75.0%	27	17	63.0%
Male	236	143	60.6%	274	149	54.4%
Age						
Under 12	0	0	N/A	0	0	N/A
12	0	0	N/A	0	0	N/A
13	0	0	N/A	0	0	N/A
14	7	3	42.9%	2	2	100.0%
15	20	13	65.0%	9	6	66.7%
16	40	26	65.0%	29	13	44.8%
17	89	60	67.4%	67	37	55.2%
18 or older	96	53	55.2%	194	108	55.7%
Total	252	155	61.5%	301	166	55.1%

* Some groups were comprised of a small number of juveniles; therefore, rates can be strongly influenced by the reoffense of only a few juveniles.



Reconviction Rates for Parole Placements and Parole Releases in FY 2014-2017, Tracked through FY 2019

Time to Reoffense	Parole Placements				Parole Releases			
	2014	2015	2016	2017	2014	2015	2016	2017
3 months	9.7%	13.6%	10.6%	13.4%	25.3%	18.8%	21.1%	18.5%
6 months	30.4%	29.5%	22.6%	29.7%	39.6%	30.1%	32.5%	29.6%
12 months	52.0%	48.0%	44.9%	48.0%	54.7%	47.2%	47.2%	47.8%
24 months	68.7%	69.3%	71.0%	N/A	69.8%	62.2%	63.7%	N/A
36 months	75.4%	79.8%	N/A	N/A	75.8%	71.5%	N/A	N/A
Total	329	352	283	269	384	362	369	314

- » Parole placements had lower reconviction rates than parole releases at the 3- and 6-month follow-up time periods for each FY (with the exception of the 6-month follow-up period in FY 2017). Parole releases had lower reconviction rates than parole placements at the 24-month follow-up time period for each FY (with the exception of FY 2014).
- » 12-month reconviction rates for parole placements fluctuated between 44.9% and 52.0% since FY 2014.
- » 12-month reconviction rates for parole releases fluctuated between 47.2% and 54.7% since FY 2014.

12-Month Reconviction Rates by Demographics for Parole Placements and Parole Releases in FY 2017, Tracked through FY 2019*

Demographics	Parole Placements			Parole Releases		
	Total	Reconviction		Total	Reconviction	
Race						
Asian	0	0	N/A	1	0	0.0%
Black	192	100	52.1%	225	115	51.1%
White	66	25	37.9%	75	28	37.3%
Other/Unknown	11	4	36.4%	13	7	53.8%
Ethnicity						
Hispanic	17	9	52.9%	23	6	26.1%
Non-Hispanic	112	59	52.7%	110	58	52.7%
Unknown/Missing	140	61	43.6%	181	86	47.5%
Sex						
Female	22	10	45.5%	30	12	40.0%
Male	247	119	48.2%	284	138	48.6%
Age						
Under 12	0	0	N/A	0	0	N/A
12	0	0	N/A	0	0	N/A
13	1	0	0.0%	0	0	N/A
14	6	4	66.7%	0	0	N/A
15	20	9	45.0%	9	3	33.3%
16	53	26	49.1%	24	10	41.7%
17	80	38	47.5%	56	22	39.3%
18 or older	109	52	47.7%	225	115	51.1%
Total	269	129	48.0%	314	150	47.8%

* Some groups were comprised of a small number of juveniles; therefore, rates can be strongly influenced by the reoffense of only a few juveniles.



Reincarceration Rates for Parole Placements and Parole Releases in FY 2014-2017, Tracked through FY 2019*

Time to Reoffense	Parole Placements				Parole Releases			
	2014	2015	2016	2017	2014	2015	2016	2017
3 months	0.9%	2.3%	1.4%	1.5%	3.9%	4.7%	5.1%	3.5%
6 months	7.0%	9.4%	5.3%	7.1%	10.9%	9.4%	10.0%	9.9%
12 months	19.8%	21.6%	19.8%	23.4%	24.0%	21.3%	17.1%	18.8%
24 months	42.2%	39.2%	39.9%	N/A	44.8%	36.5%	35.2%	N/A
36 months	52.6%	51.7%	N/A	N/A	53.6%	48.6%	N/A	N/A
Total	329	352	283	269	384	362	369	314

* The State Compensation Board data system was changed in June 2013. Variability in data received by the State Compensation Board since the change impacts the counts of juveniles reincarcerated in jails. Therefore, reincarceration rates may not be comparable between FYs.

- » At the 3- and 6-month follow-up time periods, parole placements had lower reincarceration rates than parole releases (with the exception of the 6-month follow-up time period in FY 2015 where the reincarceration rates were the same).
- » 12-month reincarceration rates for parole placements fluctuated between 19.8% and 23.4% since FY 2014.
- » 12-month reincarceration rates for parole releases fluctuated between 17.1% and 24.0% since FY 2014.

12-Month Reincarceration Rates by Demographics for Parole Placements and Parole Releases in FY 2017, Tracked through FY 2019*

Demographics	Parole Placements			Parole Releases		
	Total	Reincarceration		Total	Reincarceration	
Race						
Asian	0	0	N/A	1	0	0.0%
Black	192	50	26.0%	225	46	20.4%
White	66	10	15.2%	75	11	14.7%
Other/Unknown	11	3	27.3%	13	2	15.4%
Ethnicity						
Hispanic	17	2	11.8%	23	2	8.7%
Non-Hispanic	112	26	23.2%	110	27	24.5%
Unknown/Missing	140	35	25.0%	181	30	16.6%
Sex						
Female	22	8	36.4%	30	1	3.3%
Male	247	55	22.3%	284	58	20.4%
Age						
Under 12	0	0	N/A	0	0	N/A
12	0	0	N/A	0	0	N/A
13	1	0	0.0%	0	0	N/A
14	6	1	16.7%	0	0	N/A
15	20	8	40.0%	9	2	22.2%
16	53	15	28.3%	24	5	20.8%
17	80	17	21.3%	56	8	14.3%
18 or older	109	22	20.2%	225	44	19.6%
Total	269	63	23.4%	314	59	18.8%

* Some groups were comprised of a small number of juveniles; therefore, rates can be strongly influenced by the reoffense of only a few juveniles.



12-Month Rearrest, Reconviction, and Reincarceration Rates by CSU for Parole Placements in FY 2017-2018, Tracked through FY 2019*

CSU	2018		2017		
	Total	Rearrest	Total	Reconviction	Reincarceration
1	6	16.7%	4	25.0%	0.0%
2	10	50.0%	10	40.0%	10.0%
2A	1	0.0%	1	100.0%	0.0%
3	10	40.0%	14	64.3%	35.7%
4	27	55.6%	33	54.5%	27.3%
5	6	100.0%	6	50.0%	16.7%
6	10	70.0%	8	50.0%	25.0%
7	9	77.8%	14	35.7%	21.4%
8	21	76.2%	23	17.4%	13.0%
9	3	66.7%	5	80.0%	20.0%
10	6	50.0%	8	12.5%	12.5%
11	11	72.7%	11	63.6%	45.5%
12	11	81.8%	15	53.3%	26.7%
13	21	81.0%	17	47.1%	35.3%
14	12	66.7%	12	50.0%	25.0%
15	16	50.0%	20	35.0%	10.0%
16	10	50.0%	13	53.8%	30.8%
17	1	100.0%	3	100.0%	0.0%
18	1	0.0%	0	N/A	N/A
19	7	28.6%	4	75.0%	0.0%
20L	3	100.0%	6	16.7%	0.0%
20W	0	N/A	0	N/A	N/A
21	1	100.0%	2	50.0%	50.0%
22	16	56.3%	7	71.4%	28.6%
23	0	N/A	1	100.0%	0.0%
23A	4	75.0%	6	50.0%	33.3%
24	5	40.0%	3	66.7%	66.7%
25	4	50.0%	3	66.7%	0.0%
26	4	50.0%	6	66.7%	33.3%
27	0	N/A	0	N/A	N/A
28	1	100.0%	2	0.0%	0.0%
29	1	0.0%	0	N/A	N/A
30	0	N/A	0	N/A	N/A
31	14	57.1%	12	58.3%	33.3%
<i>Total</i>	<i>252</i>	<i>61.5%</i>	<i>269</i>	<i>48.0%</i>	<i>23.4%</i>

* The CSU is identified by the CSU originally providing parole supervision upon release from direct care.

* Some groups were comprised of a small number of juveniles; therefore, rates can be strongly influenced by the reoffense of only a few juveniles.



12-Month Rearrest, Reconviction, and Reincarceration Rates by CSU for Parole Releases in FY 2017-2018, Tracked through FY 2019*

CSU	2018		2017		
	Total	Rearrest	Total	Reconviction	Reincarceration
1	8	25.0%	13	53.8%	23.1%
2	11	36.4%	11	18.2%	9.1%
2A	2	100.0%	2	0.0%	0.0%
3	14	64.3%	12	41.7%	25.0%
4	30	70.0%	36	58.3%	16.7%
5	9	44.4%	12	41.7%	0.0%
6	12	66.7%	7	42.9%	28.6%
7	28	42.9%	17	41.2%	11.8%
8	18	50.0%	27	33.3%	11.1%
9	7	57.1%	7	42.9%	14.3%
10	6	33.3%	6	50.0%	16.7%
11	15	46.7%	10	10.0%	0.0%
12	13	69.2%	17	58.8%	29.4%
13	23	52.2%	19	63.2%	21.1%
14	14	78.6%	17	70.6%	29.4%
15	12	75.0%	22	54.5%	27.3%
16	9	55.6%	18	61.1%	22.2%
17	1	100.0%	5	40.0%	20.0%
18	0	N/A	2	0.0%	0.0%
19	6	16.7%	8	25.0%	12.5%
20L	3	33.3%	6	33.3%	0.0%
20W	1	0.0%	0	N/A	N/A
21	2	50.0%	1	0.0%	0.0%
22	14	57.1%	6	50.0%	33.3%
23	0	N/A	0	N/A	N/A
23A	6	33.3%	7	71.4%	28.6%
24	3	66.7%	3	66.7%	33.3%
25	5	80.0%	5	60.0%	20.0%
26	8	50.0%	6	66.7%	33.3%
27	1	100.0%	1	0.0%	0.0%
28	2	50.0%	0	N/A	N/A
29	1	0.0%	0	N/A	N/A
30	0	N/A	0	N/A	N/A
31	17	58.8%	11	36.4%	27.3%
<i>Total</i>	<i>301</i>	<i>55.1%</i>	<i>314</i>	<i>47.8%</i>	<i>18.8%</i>

* The CSU is identified by the CSU supervising the case at the time of release from parole supervision.

* Some groups were comprised of a small number of juveniles; therefore, rates can be strongly influenced by the reoffense of only a few juveniles.



Risk Levels

YASIs are completed by CSU and direct care staff to determine a juvenile's relative risk of reoffending. (See Appendix D.) According to the assessment, a juvenile's recidivism risk is classified as low, moderate, or high. A juvenile's risk assessment score is one factor examined when probation and parole supervision levels are established, with high risk juveniles typically receiving more intensive services.

Beginning in January 2013, juveniles under probation or parole supervision or in direct care are reassessed at least every 180 days; therefore, the closest risk assessment completed within 180 days before or after the measurement date is used in this analysis. Juveniles with no risk assessment completed in that timeframe are excluded.

High risk juveniles had the highest recidivism rates for all groups.

12-Month Rearrest Rates by Risk Levels in FY 2014-2018, Tracked through FY 2019*

	Total Juveniles					Rearrest				
	2014	2015	2016	2017	2018	2014	2015	2016	2017	2018
Low Risk										
Probation Placement	1,367	1,144	831	650	567	18.6%	15.5%	18.1%	18.2%	13.4%
Probation Releases	1,039	1,208	1,015	802	737	20.5%	18.5%	18.3%	16.5%	12.9%
Direct Care Releases	16	9	12	8	7	31.3%	11.1%	41.7%	0.0%	28.6%
Parole Placements	13	6	7	6	5	38.5%	16.7%	42.9%	0.0%	20.0%
Parole Releases	13	11	14	10	6	61.5%	18.2%	21.4%	30.0%	16.7%
Moderate Risk										
Probation Placement	2,259	2,188	1,803	1,562	1,586	35.8%	35.6%	36.0%	36.9%	33.6%
Probation Releases	1,504	1,577	1,732	1,509	1,401	35.0%	36.9%	37.0%	35.6%	34.1%
Direct Care Releases	122	126	114	75	79	41.8%	46.0%	39.5%	49.3%	34.2%
Parole Placements	92	98	90	60	55	48.9%	51.0%	45.6%	55.0%	36.4%
Parole Releases	63	109	120	100	79	52.4%	49.5%	51.7%	52.0%	48.1%
High Risk										
Probation Placement	960	922	829	790	789	53.0%	53.8%	55.9%	56.8%	49.4%
Probation Releases	755	781	793	816	752	47.0%	50.8%	49.9%	52.0%	49.7%
Direct Care Releases	271	290	240	234	224	59.0%	57.6%	55.4%	60.7%	65.2%
Parole Placements	203	233	181	198	191	64.0%	62.7%	59.7%	63.6%	70.2%
Parole Releases	152	156	189	173	197	62.5%	58.3%	63.5%	56.1%	57.4%

* Some groups were comprised of a small number of juveniles; therefore, rates can be strongly influenced by the reoffense of only a few juveniles.



12-Month Reconviction Rates by Risk Levels in FY 2014-2017, Tracked through FY 2019*

	Total Juveniles				Reconviction			
	2014	2015	2016	2017	2014	2015	2016	2017
Low Risk								
Probation Placement	1,367	1,144	831	650	11.6%	8.9%	9.7%	10.0%
Probation Releases	1,039	1,208	1,015	802	14.2%	13.5%	12.4%	9.4%
Direct Care Releases	16	9	12	8	31.3%	0.0%	33.3%	0.0%
Parole Placements	13	6	7	6	38.5%	0.0%	42.9%	0.0%
Parole Releases	13	11	14	10	46.2%	9.1%	21.4%	30.0%
Moderate Risk								
Probation Placement	2,259	2,188	1,803	1,562	24.3%	24.3%	22.7%	22.0%
Probation Releases	1,504	1,577	1,732	1,509	26.7%	27.5%	27.7%	26.3%
Direct Care Releases	122	126	114	75	35.2%	36.5%	33.3%	38.7%
Parole Placements	92	98	90	60	44.6%	40.8%	40.0%	43.3%
Parole Releases	63	109	120	100	47.6%	42.2%	44.2%	47.0%
High Risk								
Probation Placement	960	922	829	790	41.8%	39.9%	40.4%	39.6%
Probation Releases	755	781	793	816	37.6%	39.3%	41.6%	40.9%
Direct Care Releases	271	290	240	234	49.8%	47.2%	43.8%	50.0%
Parole Placements	203	233	181	198	56.2%	51.1%	47.5%	52.0%
Parole Releases	152	156	189	173	56.6%	51.9%	51.9%	49.7%

* Some groups were comprised of a small number of juveniles; therefore, rates can be strongly influenced by the reoffense of only a few juveniles.

12-Month Reincarceration Rates by Risk Levels in FY 2014-2017, Tracked through FY 2019*

	Total Juveniles				Reincarceration			
	2014	2015	2016	2017	2014	2015	2016	2017
Low Risk								
Direct Care Releases	16	9	12	8	6.3%	0.0%	0.0%	0.0%
Parole Placements	13	6	7	6	7.7%	0.0%	0.0%	0.0%
Parole Releases	13	11	14	10	7.7%	9.1%	0.0%	0.0%
Moderate Risk								
Direct Care Releases	122	126	114	75	10.7%	14.3%	8.8%	18.7%
Parole Placements	92	98	90	60	13.0%	16.3%	11.1%	21.7%
Parole Releases	63	109	120	100	15.9%	17.4%	13.3%	13.0%
High Risk								
Direct Care Releases	271	290	240	234	20.7%	22.1%	22.5%	23.9%
Parole Placements	203	233	181	198	23.2%	25.3%	25.4%	25.3%
Parole Releases	152	156	189	173	24.3%	23.7%	21.7%	23.7%

* The State Compensation Board data system was changed in June 2013. Variability in data received by the State Compensation Board since the change impacts the counts of juveniles reincarcerated in jails. Therefore, reincarceration rates may not be comparable between FYs.

* Some groups were comprised of a small number of juveniles; therefore, rates can be strongly influenced by the reoffense of only a few juveniles.



Diversion Plans

Rearrest and Reconviction Rates for Intakes in FY 2014-2018 with a Successful Diversion, Tracked through FY 2019*

Time to Reoffense	Successful Diversions								
	Rearrest					Reconviction			
	2014	2015	2016	2017	2018	2014	2015	2016	2017
3 months	4.0%	3.9%	3.8%	4.0%	3.6%	1.7%	1.6%	1.3%	1.4%
6 months	8.0%	7.3%	7.3%	7.2%	7.0%	3.4%	3.0%	2.8%	2.7%
12 months	14.4%	13.2%	13.5%	12.9%	12.2%	6.6%	6.0%	5.9%	5.5%
24 months	24.5%	23.0%	23.0%	21.4%	N/A	13.3%	12.8%	12.2%	N/A
36 months	32.3%	30.7%	30.0%	N/A	N/A	20.4%	19.3%	N/A	N/A
Total	5,504	5,380	5,517	5,212	5,784	5,504	5,380	5,517	5,212

* The sample year is determined by the intake date and not the estimated completion date.

- » 12-month rearrest rates for intakes with a successful diversion fluctuated between 12.2% and 14.4% since FY 2014.
- » 12-month reconviction rates for intakes with a successful diversion fluctuated between 5.5% and 6.6% since FY 2014.
- » 6,114 juveniles had a first-time diversion plan in FY 2018 (regardless of successful completion); 13.1% were rearrested for a new offense within 12 months of their intake date.

12-Month Rearrest and Reconviction Rates by Demographics for Intakes in FY 2017-2018 with a Successful Diversion, Tracked through FY 2019*

Demographics	Total	2018		Total	2017	
			Rearrest			Reconviction
Race						
Asian	76	8	10.5%	54	5	9.3%
Black	1,920	313	16.3%	1,787	113	6.3%
White	3,167	325	10.3%	2,721	136	5.0%
Other/Unknown	621	62	10.0%	650	31	4.8%
Ethnicity						
Hispanic	545	70	12.8%	425	32	7.5%
Non-Hispanic	972	189	19.4%	765	57	7.5%
Unknown/Missing	4,267	449	10.5%	4,022	196	4.9%
Sex						
Female	2,201	186	8.5%	2,070	66	3.2%
Male	3,583	522	14.6%	3,142	219	7.0%
Age						
Under 12	217	10	4.6%	203	1	0.5%
12	293	25	8.5%	268	5	1.9%
13	597	68	11.4%	521	15	2.9%
14	797	103	12.9%	674	29	4.3%
15	976	134	13.7%	896	33	3.7%
16	1,081	130	12.0%	994	42	4.2%
17	1,343	162	12.1%	1,214	81	6.7%
18 or older	480	76	15.8%	442	79	17.9%
Total	5,784	708	12.2%	5,212	285	5.5%

* Some groups were comprised of a small number of juveniles; therefore, rates can be strongly influenced by the reoffense of only a few juveniles.



VJCCCA

Rearrest Rates for Juveniles Placed in VJCCCA Programs and Juveniles Released from VJCCCA Programs in FY 2014-2018, Tracked through FY 2019*

Time to Rearrest	Juveniles Placed in VJCCCA Programs					Juveniles Released from VJCCCA Programs				
	2014	2015	2016	2017	2018	2014	2015	2016	2017	2018
3 months	12.9%	12.5%	12.4%	14.2%	13.1%	11.0%	10.9%	11.0%	12.1%	11.4%
6 months	21.6%	21.6%	20.9%	23.1%	21.6%	18.8%	18.8%	19.5%	19.9%	18.2%
12 months	33.7%	33.0%	33.2%	34.6%	32.7%	30.5%	30.8%	31.1%	32.0%	29.8%
<i>Total</i>	8,543	8,319	7,578	6,989	6,728	8,832	8,468	7,808	7,128	6,901

* VJCCCA samples use the first placement date or last release date in the FY, regardless of whether multiple programs are continuous or overlap FYs.

* The VJCCCA samples may overlap with probation and diverted intake samples.

- » 12-month rearrest rates for juveniles placed in VJCCCA programs fluctuated between 32.7% and 34.6% since FY 2014.
- » 12-month rearrest rates for juveniles released from VJCCCA programs fluctuated between 29.8% and 32.0% since FY 2014.

Post-D Detention with Programs

12-Month Recidivism Rates for Post-D Detention with Programs Releases in FY 2014-2018, Tracked through FY 2019*

	Post-D Detention with Programs				
	2014	2015	2016	2017	2018
Rearrest	54.7%	45.3%	58.6%	56.6%	54.9%
Reconviction	43.7%	36.7%	46.2%	44.9%	N/A
Reincarceration	21.0%	18.0%	22.9%	22.1%	N/A
<i>Total</i>	300	289	249	267	237

* The samples include juveniles released from JDCs who were in post-D detention with programs during their detainment.

- » 12-month rearrest rates for releases from post-D detention with programs fluctuated between 45.3% and 58.6% since FY 2014.
- » 12-month reconviction rates for releases from post-D detention with programs fluctuated between 36.7% and 46.2% since FY 2014.



