2018–2019 YEAR SIX

EVALUATION REPORT









Georgia Juvenile Justice Incentive Grant Year Six 2018-2019

Evaluation Report

SUBMITTED TO

The Georgia Criminal Justice Coordinating Council

PREPARED BY

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Evaluation Report

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Table of Abbreviations

ART	Aggression Replacement Training	JJIG	Juvenile Justice Incentive Grant
BSFT	Brief Strategic Family Therapy	JTS	Juvenile Tracking System
CHINS	Children in Need of Services	MDFT	Multidimensional Family Therapy
CJCC	Criminal Justice Coordinating Council	MST	Multisystemic Therapy
DAI	Detention Assessment Instrument	NCCD	National Council on Crime and Delinquency
DJJ	Department of Juvenile Justice	OHP	Out-of-Home Placement
EBP	Evidence-Based Program	OJJDP	Office of Juvenile Justice and Delinquency Prevention
FY	Fiscal Year	PDRA	Pre-Disposition Risk Assessment
FFT	Functional Family Therapy	SF	Strengthening Families
GED	General Education Development	STP	Short-Term Program
GOCF	Governor's Office for Children and Families	T4C	Thinking for a Change

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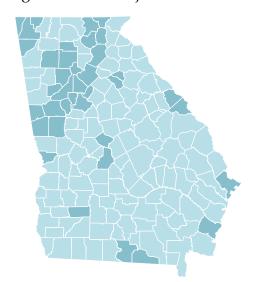
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EXECUTIVE SUMMARY

The Georgia Juvenile Justice Incentive Grant (JJIG) is a competitive grant offered to juvenile

courts to fund evidence-based programs (EBPs) for juvenile offenders in their home communities. Grant implementation began in October 2013, with the goal of reducing recidivism and out-of-home placements (OHPs), which include short-term program admissions and felony commitments to the Georgia Department of Juvenile Justice, while maintaining public safety. Using EBPs as alternatives to OHPs keeps youth in the community and reduces the high cost of juvenile detention. The EBPs funded by the grant help reduce recidivism among juveniles and promote positive relationships among the youth, their families, and their communities.



In Fiscal Year (FY) 2019, the sixth implementation year, the grant served 1,350 youth in 26 grantee courts across 37 counties in Georgia. These counties were home to 67% of Georgia's at-risk youth, defined as juveniles age 16 and younger (Puzzanchera, Sladky, & Kang, 2019). Using nine EBPs, the JJIG diverted youth from short-term program admissions and felony commitments to the Department of Juvenile Justice. Highlights from FY 2019 include:

- Most utilized evidence-based programs. Based on the number of youth served and the number of grantees offering these programs, Functional Family Therapy (FFT), Multisystemic Therapy (MST), and Thinking for a Change (T4C) were the most used EBPs (see page 12).
- **Program participation.** Grantees served 1,350 youth through nine grant-funded EBPs and other services (see page 12).
- **Program outcomes.** The overall successful completion rate was 70%, with 852 successful completions from grant-funded EBPs (see pages 14–15).
- **Model fidelity.** The Georgia Criminal Justice Coordinating Council (CJCC) continued model fidelity monitoring and technical assistance by conducting eight fidelity site visits in FY 2019 (see pages 16–18).
- Participant demographics. Males comprised 75% and females comprised 25% of participants served; 74% of participants identified as Black/African American. Participants were typically in public school (62%), 16 years-old (29%), and in ninth grade (32%) (see pages 19–22).

- **Pre-Disposition Risk Assessment.** Almost all youth served (99%) scored medium or high on the Pre-Disposition Risk Assessment (PDRA) the appropriate target population for this grant (see page 23).
- **Reduction in out-of-home placements.** All grantees demonstrated a reduction in OHPs as compared to their 2012 baseline, with a grant-wide reduction of 56% (see pages 25–28).

INTRODUCTION

This report summarizes the sixth year of programming activities for Georgia's Juvenile Justice Incentive Grant (JJIG). The JJIG, which began in October 2013, is a competitive grant offered to Georgia juvenile courts to fund evidence-based treatment programs for juvenile offenders in their home communities.

These evidence-based programs (EBPs) provide support and supervision to address youth needs; promote a positive relationship among the youth, their families, and their communities; and ultimately reduce recidivism. These community placements also serve as alternatives to detention for youth who would otherwise be committed to the Department of Juvenile Justice (DJJ), thereby prioritizing secure facility resources for higher risk juvenile offenders.

The overarching grant goals are to increase public safety through an effective juvenile justice system and to demonstrate potential cost-savings for taxpayers through the use of evidence-based programs. To achieve these goals, the JJIG addresses six objectives:

- 1. **REDUCE** out-of-home placements (i.e. short-term program admissions and felony commitments to DJJ) in each target jurisdiction.
- 2. **INCREASE** the use of evidence-based practices and programs in Georgia's juvenile justice system by initiating community-based juvenile justice programs.
- 3. **REDUCE** the recidivism rate of youth involved with Georgia's juvenile justice system.
- 4. **REDUCE** the annual secure detention rate of each target county.
- 5. **REDUCE** the annual secure confinement rate of each target county.
- 6. **DEMONSTRATE** a cost-savings to Georgia citizens through the provision of research-informed services to youth in the juvenile justice system.

In the sixth implementation year, 26 grantee courts served 1,350 youth across 37 counties in Georgia, which were home to approximately 67% of Georgia's at-risk population (Puzzanchera, Sladky, & Kang, 2019). In the counties covered by the grant, there have been substantial reductions in the number of youth committed to DJJ each implementation year.

BACKGROUND

In 2012, the Special Council on Criminal Justice Reform for Georgians (Council) partnered with the Pew Charitable Trusts and the Annie E. Casey Foundation to conduct a comprehensive review of Georgia's juvenile justice system designed to identify approaches to improve outcomes and help develop data-informed policies.

The Council found that although the number of youth in Georgia's juvenile justice system declined from 2002 to 2011, the costs of detention remained high. Furthermore, approximately a quarter of youth detained in out-of-home placements were there as a result of misdemeanor or status offenses. By 2013, nearly two-thirds of DJJ's budget went toward operating state-funded out-of-home placement facilities, which can cost more than \$90,000 per bed per year (Georgia Council on Criminal Justice Reform, 2012). At the same time, the recidivism rate for juveniles released from those facilities remained steady from 2003 to 2011, with over half reoffending within three years of release. Considering the high costs to taxpayers and the low return on investment, the Council viewed these recidivism rates as unacceptable (Georgia Council on Criminal Justice Reform, 2012). The Council also found that risk-assessment results were often not available in time to aid judicial officers with placement and supervision decisions and that these assessments were inconsistently used.

On the eve of the 2013 Georgia General Assembly, the Council released a set of recommendations focused on two main areas: (1) reserving out-of-home placements (OHPs) for high-level offenders and (2) reducing recidivism by strengthening evidence-based practices and improving government performance. The lack of community-based alternatives to detention in many areas of the state left judges with few disposition options for delinquent youth. Consequently, status offenders, misdemeanants, and low-risk youth were routinely committed to OHPs (Georgia Council on Criminal Justice Reform, 2012). To address this issue, the Council recommended reinvesting juvenile justice dollars to divert youth from incarceration toward community-based EBPs

During the 2013 legislative session, the Georgia General Assembly, informed by the Council's recommendations, crafted a significant juvenile justice legislative reform package under House Bill 242. Changes to the juvenile code took effect January 1, 2014, implementing the recommendations to reduce the use of juvenile incarceration. Code changes include the following:

- Secure placement of juvenile offenders is limited to repeat and felony offenders (O.C.G.A. §15-11-601).
- Secure placement is reserved for the most serious juvenile offenders, known as designated felons (O.C.G.A. §15-11-602).
- Prior to detaining or incarcerating a youth, juvenile courts are required to use standardized risk and needs assessments to determine the youth's risk of reoffending and types of services needed (O.C.G.A. §15-11-410, §15-11-505; O.C.G.A. §49-4A-1 (6)).

• Except in rare instances, children in need of services (CHINS) cases, such as truancy, may not be detained in secure facilities and must be treated in the community (O.C.G.A. §15-11-410).

In concert with the legislative changes recommended by the Governor's Office, the Georgia General Assembly initially provided \$5 million in funding for Georgia's Juvenile Justice Incentive Grant (JJIG) to establish community-based diversion programs for juvenile offenders. This was augmented through an additional \$1 million in federal funds from the Office of Juvenile Justice and Delinquency Prevention (OJJDP) for a total of \$6 million in funding for implementation in fiscal year (FY) 2014. In FY 2019, the sixth year of implementation, the JJIG received \$7.8 million in state funding, with almost an additional \$1 million in Title II funding administered by OJJDP, for a total of \$8.8 million in grant funding.

Ongoing evaluation efforts are built into the grant in order to help assess progress on the established goals and objectives. In 2013, DJJ, in cooperation with the JJIG Program Funding Committee, contracted with the Carl Vinson Institute of Government at the University of Georgia to assist with implementing the grant evaluation plan and serve as the evaluator for the JJIG. Since then, the Institute of Government evaluation team has provided strategic planning assistance, coached grant applicants on program selection, managed and helped develop an online data collection tool, participated in grantee site visits, and provided ongoing training and support for grantee staff on the data collection process. The Institute of Government receives monthly data submissions from grantees and monitors the data for completeness, consistency, and adherence to grant requirements. These submissions include individual-level data on program participants and a report of STP admissions and felony commitments to DJJ from DJJ's Juvenile Tracking System (JTS). The Institute of Government developed and maintains a data warehouse for reporting and evaluation.

Using the reported data, the Institute evaluation team produces quarterly, annual, and ad-hoc reports. They also present to the oversight committee quarterly and provide quarterly data snapshots to state and local stakeholders, including key target data and programmatic information. These data are also used to assess grant objectives and to create a sustainable framework for data-driven decision-making at the state and local levels. The Institute of Government coordinates with the Georgia Criminal Justice Coordinating Council (CJCC) and DJJ to carry out these responsibilities.

In the third implementation year, CJCC began conducting model fidelity site visits to ensure that EBPs were being implemented appropriately. The findings from model fidelity site visits help grantee courts select the appropriate EBPs for their court and the youth population served, thereby promoting the strategic use of grant funds to maximize successful outcomes (Georgia Criminal Justice Coordinating Council, 2016).

During the first implementation year (FY 2014), 29 juvenile courts received grants to provide community-based treatment for 1,122 youth. These grantees had a service area spanning 49 counties, which covered approximately 70% of Georgia's at-risk population, defined as juveniles age 16 and younger (Georgia Council on Criminal Justice Reform, 2014; Georgia Juvenile Justice

Data Clearinghouse, 2014; Puzzanchera, Sladky, & Kang, 2019). In FY 2015, some JJIG counties transitioned to the DJJ-funded Community Services Grant program, a companion grant that began in 2014 to provide EBPs to counties not covered by the JJIG (see Figure 1). By FY 2016, every county in Georgia were eligible to access EBPs through the JIIG or the Community Services Grant program. Both grants require grantees to use the Pre-Disposition Risk Assessment (PDRA), a standardized risk assessment that aids decision-making, when screening potential program participants. To qualify for grant-funded services, youth must score medium-to high-risk on the PDRA, thus prioritizing funding for youth that otherwise may have been committed to DJJ.

EVIDENCE-BASED PROGRAMS AND PRACTICES

The JJIG funds EBPs in an effort to promote cost-effective alternatives to detention that reduce recidivism and criminogenic behavior, while concurrently supporting positive change in youth and their families. Grantee courts select evidence-based programs deemed "effective" or "promising" by CrimeSolutions.gov, an EBP registry sponsored by the National Institute of Justice's Office of Justice Programs. New applicants—or existing grantees who add or change EBPs—can select from six interventions (Seven Challenges, ART, BSFT, FFT, MST, and/or T4C). However, grantees can continue interventions used in the previous grant year, even if not listed above. The nine EBPs used in FY 2019 include the following:

- 1. Aggression Replacement Training (ART) a group-based intervention that addresses aggression and violence by improving moral reasoning and social skill competency.
- 2. Botvin LifeSkills Training (Botvin LST) a group-based intervention that addresses the social and psychological factors that contribute to substance use, delinquency, and violence.
- 3. Brief Strategic Family Therapy (BSFT) an individual-based family intervention that addresses adolescent behavior problems, family functioning, and prosocial behaviors.
- 4. Connections Wraparound (Connections) an individual-based family intervention for probated youth that addresses emotional and/or behavioral problems, and uses youth and family teams to coordinate services.
- 5. Functional Family Therapy (FFT) an individual-based family intervention that addresses delinquency, violence, substance use, and/or disruptive behavior disorders by reducing risk factors and increasing protective factors.
- 6. Multidimensional Family Therapy (MDFT) an individual-based family intervention that addresses substance abuse, delinquency, and behavioral/emotional problems, while promoting positive attachments to pro-social supports.
- 7. Multisystemic Therapy (MST) an intensive individual-based family intervention that addresses the environmental factors that impact chronic and/or violent youth offenders.
- 8. Strengthening Families (SF) a group-based family intervention that addresses substance use and behavior problems by improving interpersonal skills for youth and parents.
- 9. Thinking for a Change (T4C) a group-based intervention that addresses the criminogenic thinking of offenders by developing problem-solving and social skills.

EBPs are categorized into two distinct delivery mechanisms: individual- or family-based therapy or group-based therapy. A model-trained therapist delivers individual- or family-based therapies, usually in the youth's home, and addresses issues that are specific to the youth and family. For most group-based programs trained facilitators work with a number of youth at the same time, allowing for interactions and feedback from a group of peers with similar delinquency issues. SF uses an alternative group format, engaging multiple families in programming simultaneously through a combination of youth-only groups, parent-only groups, and groups comprising youth and parents. EBP duration varies from several weeks to several months and is contingent on EBP model guidelines and clinical oversight.

In addition to implementing one or more of the EBPs, grantee courts are committed to using objective tools, such as risk and needs assessments, to inform key decisions at various stages in the juvenile justice process. The Detention Assessment Instrument (DAI) and the Pre-Disposition Risk Assessment (PDRA) are two validated assessment instruments developed by the National Council on Crime and Delinquency (NCCD) in conjunction with DJJ and the Annie E. Casey Foundation that are currently used in Georgia.

FINDINGS

EVIDENCE-BASED PROGRAM UTILIZATION

In FY 2019, most participants were enrolled in FFT, MST, or T4C (see Figure 1). Overall, 75% of youth served by EBPs enrolled in individual- or family-based therapy (BSFT, Connections, FFT, MDFT, and MST), and 25% enrolled in group-based therapy (ART, Botvin LST, SF, and T4C). This is an increase in participation in group-based programs compared to the previous grant year, where 20% of participants were in these programs. Note some participant were enrolled in more than one EBP during this period, so the number of participants served by each EBP sums greater than the 1,350 total served. The total number of EBP sessions delivered across all grantee programs during the sixth year was 21,750 (see Figure 2).

Figure 1

In FY 2019, most participants were enrolled in Functional Family Therapy (FFT), Multisystemic Therapy (MST), or Thinking for a Change (T4C).

July 2018-June 2019

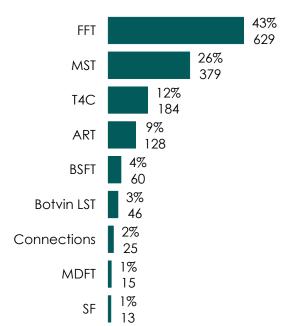
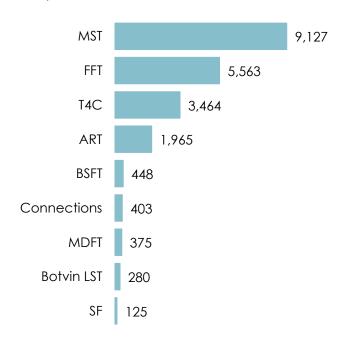


Figure 2

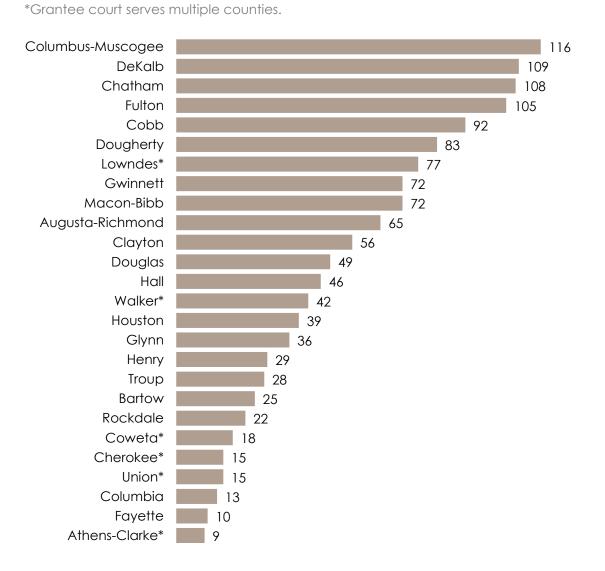
In FY 2019, the number of sessions delivered across all evidence-based programs was 21,750, with FFT and MST making up a majority of total sessions.

July 2018-June 2019



The JJIG funded services for 1,350 youth in FY 2019, with individual grantee participant counts ranging from nine to 116. Figure 3 shows the number of youth served in each grantee court from July 2018 through June 2019. Note that due to moving, one participant was served by more than one grantee, so the number of participants served by each grantee sums greater than the 1,350 total individuals served grant-wide. While most grantee courts represent a single county, six represent more than one county: Athens-Clarke, Cherokee, Coweta, Lowndes, Union, and Walker. Appendix B presents a list of grantee courts and the counties they served.

Figure 3 **Grantee courts served 1,350 youth in grant-funded programming in FY 2019.**July 2018–June 2019



PROGRAM OUTCOMES

Figure 4 shows the number of successful completions, dismissals/removals, and administrative discharges from each EBP. The JJIG calculates the successful completion rate for each EBP as the number of successful completions divided by the total exits from the program (administrative discharges, dismissal/removals, and successful completions). FFT, MST, and T4C had the highest number of youth successfully completing programming. Successful completion rates ranged from 51% (BSFT) to 90% (MDFT), with an overall completion rate of 70% across all programs. The dismissal/removal rate was 17% and the administrative discharge rate was 13%. See Appendix C for a breakdown of EBP exits by grantee.

Figure 4 In FY 2019, eight out of the nine evidence-based programs reported successful completion rates of 67% or higher.



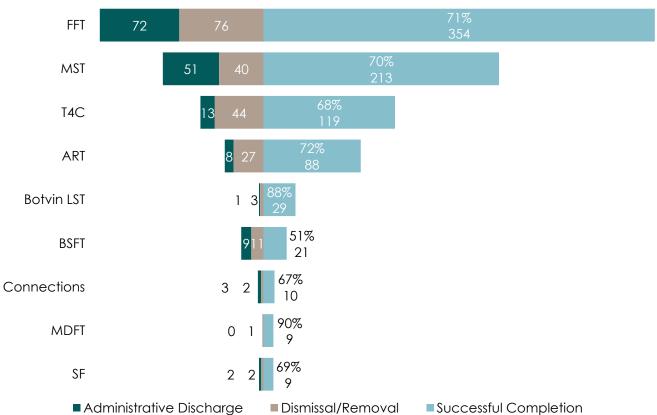
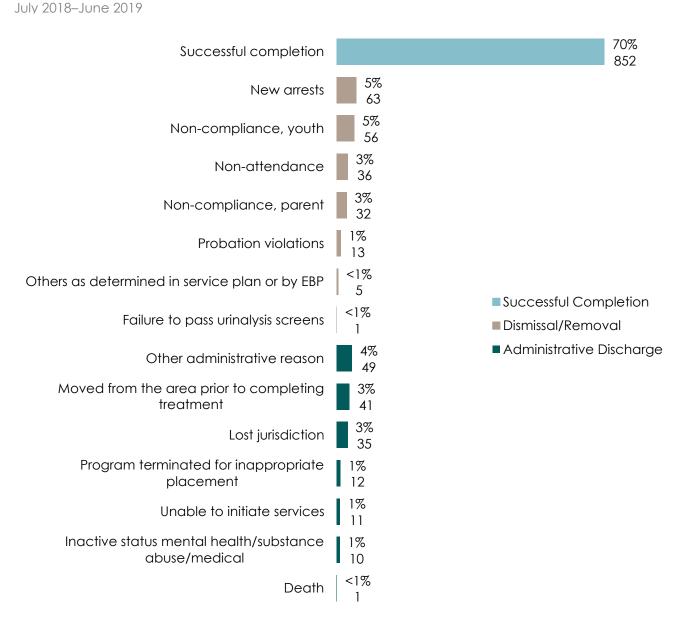


Figure 5 shows a breakdown of exit reasons across all nine evidence-based programs. Dismissal/removals accounted for 17% of total program exits and were due primarily to new arrests, non-compliance by youth or parent, non-attendance, and probation violations. Administrative discharges constituted 13% of total program exits, mostly due to other administrative reasons, moving from the area prior to completing treatment, and lost jurisdiction. See Appendix D for a full breakdown of dismissal/removal and administrative discharge subcategories.

Figure 5
Out of 1,217 exits from grant-funded evidence-based programs in FY 2019, 852 (70%) were successful completions.



MODEL FIDELITY

Adherence to model fidelity is an important component of successful program outcomes. EBPs are effective in reducing recidivism in juvenile populations when the programs are implemented as designed. Deviations from the program model may hinder reductions in the recidivism rate and in some cases increase the recidivism rate (Barnoski, 2004).

In FY 2016, CJCC added a Model Fidelity Coordinator to its Juvenile Justice Unit to assess the fidelity of EBP implementation through fidelity monitoring and site visits. The Model Fidelity Coordinator assesses program fidelity measures and challenges using various methods, including reviewing grantee program materials, interviewing program staff, examining case files, observing group sessions, and surveying participants (Georgia Criminal Justice Coordinating Council, 2016). During model fidelity site visits, grantees are scored on the following areas: group overview, general group content, use of effective reinforcement, use of effective disapproval, established professional rapport and active listening, structured skill building, and cognitive restructuring. These areas are then summed to provide a total score on model fidelity. The Model Fidelity Coordinator uses the findings from site visits to provide technical assistance and support to grantees. Additionally, the Model Fidelity Coordinator conducts a six month follow-up observation after each site visit to assess grantees' progress. The *Model Fidelity Handbook for Group-Based Therapies* outlines the fidelity practices that are required as a condition of JJIG funding, as well as other non-mandated practices for improving model fidelity (Georgia Criminal Justice Coordinating Council, 2017).

In FY 2016, CJCC began the first round of annual model fidelity site visits, prioritizing the group-based therapies (ART and T4C). These EBPs share similar fidelity components and challenges, enabling them to be monitored using similar guidelines; however, fidelity standards specific to each program's curriculum are also evaluated. The other most widely used EBPs—FFT and MST—have program fidelity monitoring provided by their respective training and dissemination organizations. Eleven grantees underwent model fidelity site visits in the first year of monitoring. Of the 11 grantees, six courts implemented ART, four courts implemented T4C, and one court implemented both ART and T4C.

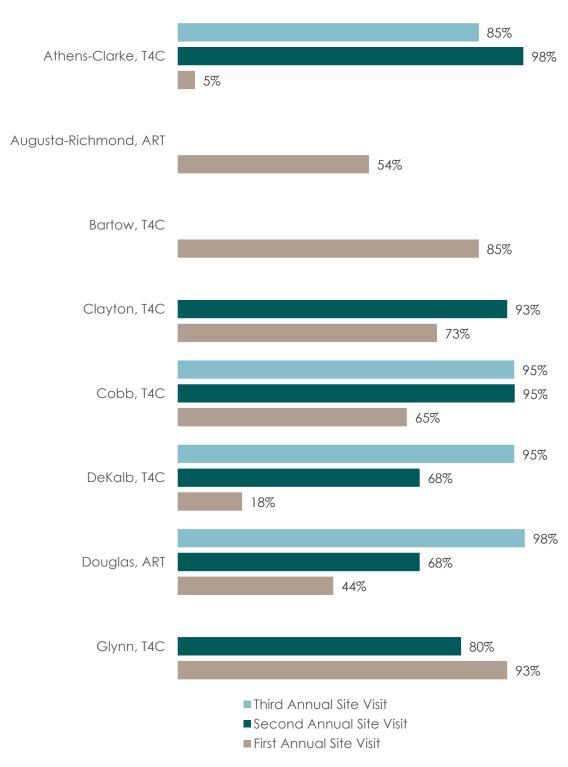
In FY 2017, CJCC conducted six additional model fidelity site visits. Of the six counties, five used T4C while one used ART. Athens-Clarke (T4C), Cobb (T4C), Gwinnett (T4C), and Douglas (ART) counties underwent their second annual fidelity monitoring site visit. Clayton (T4C) and Glynn (T4C) counties received their first annual site visit.

In FY 2018, CJCC increased the program's capacity for model fidelity monitoring and technical assistance by adding a second Model Fidelity Coordinator to its Juvenile Justice Unit. CJCC conducted four model fidelity site visits in FY 2018. Three of those grantees received their second annual fidelity monitoring site visit – Columbia (ART), DeKalb (T4C), and Cobb (ART) counties. Walker County received its first annual fidelity monitoring site visit for T4C.

In FY 2019, CJCC conducted eight model fidelity site visits. Four of those grantees received their third annual fidelity monitoring site visit – Athens-Clarke (T4C), Cobb (T4C), DeKalb (T4C), and Douglas (ART) counties. Two of the grantees received their second annual fidelity monitoring site visit – Clayton and Glynn counties for T4C. Augusta-Richmond (ART) and Bartow (T4C) counties received their first annual fidelity monitoring site visit. As shown in Figure 6, the second and third annual site visits in Clayton, DeKalb, and Douglas counties showed progress after implementing the recommendations outlined in the model fidelity reports conducted during their previous annual fidelity monitoring site visits. For model fidelity scores from 2016 to 2019, see Appendix H.

Figure 6
Eight programs received model fidelity site visits in FY 2019. Three of those programs showed improvements in overall fidelity scores, while two programs received their first annual site visit.

July 2018-June 2019



PARTICIPANT DEMOGRAPHICS

Grantee courts report monthly individual-level information on youth participating in grant-funded programming. The data reported in this section include Gender, Race/Ethnicity, Educational Status, Grade Level, and Age.

GENDER

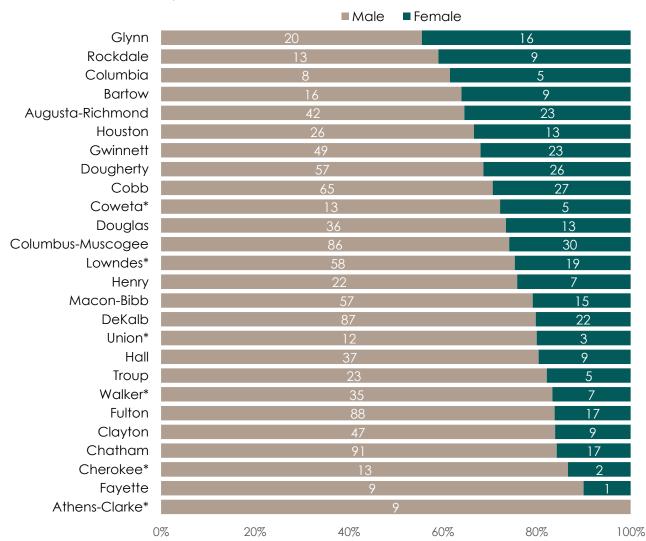
Since the grant serves at-risk youth facing an STP admission or a felony commitment to DJJ, program averages are compared to existing data on STP admissions and felony commitments to DJJ. Grant-wide in FY 2019, males and females comprised 84% and 16%, respectively, of total out-of-home placements (OHPs). Likewise, more males (75%) enrolled in grant-funded programs than females (25%) (see Figure 7). This comparison shows that the gender breakdown of youth served by the grant program is similar to those in OHPs.

Figure 7

Males comprised 75% and females comprised 25% of youth served in grant-funded programs.

July 2018-June 2019

^{*}Grantee court serves multiple counties.



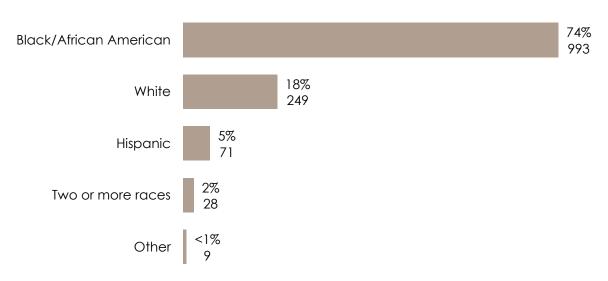
RACE/ETHNICITY

In FY 2019, 74% of participants identified as Black/African American, 18% as White, 5% as Hispanic, 2% as two or more races, and less than 1% as other (see Figure 8). During the same period, the breakdown of total OHPs in JJIG counties was 72% Black/African American, 17% White, 9% Hispanic, and 2% other. These percentages suggest that the population of youth served in these community programs is relatively proportional to those receiving OHPs in those same communities. Note that "two or more races" is not a DJJ-utilized category, so a direct comparison for this category is not available.

Figure 8

In FY 2019, evidence-based program participants identified as Black/African American (74%), White (18%), Hispanic (5%), two or more races (2%), and other (<1%).

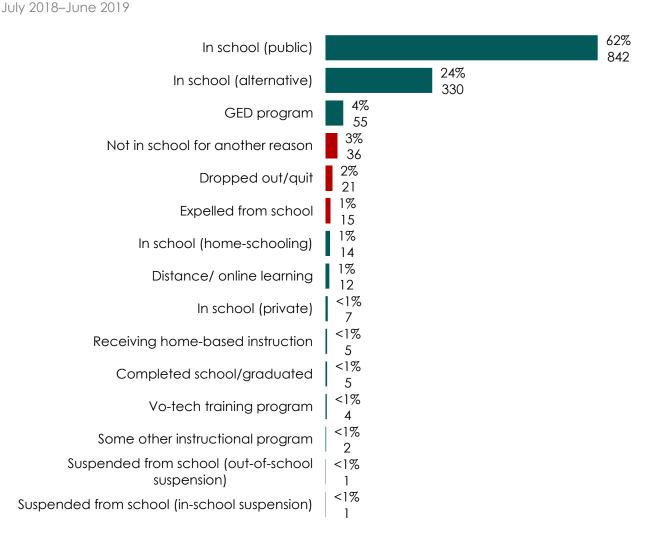




EDUCATIONAL STATUS

Research continues to find a connection between lower school enrollment/poorer performance and involvement with the juvenile justice system. Youth that fail to complete school or experience other significant disruptions to their education, including suspension or expulsions, are at a much greater risk of delinquency and continued criminal behavior in adulthood (Brownfield, 1990; Hawkins & Weis, 1980; Institute of Medicine and National Research Council, 2001; Jaggers, Robison, Rhodes, Guan, & Church, 2016; Pettit & Western, 2004; Robertson & Walker, 2018; Thornberry, Moore, & Christenson, 1985; Wilkinson, Lantos, McDaniel, & Winslow, 2019). Because of the important link between school and delinquency, grantees tracked the educational status of youth in EBPs each month. Figure 9 shows that a majority of youth received some type of educational programming, primarily by attending school in a traditional setting (62% in public) or an alternative school (24%). A little over five percent were not involved in any type of educational programming, including those who dropped out/quit, were not in school for another reason, or were expelled. This trend has remained consistent each year of [IIG implementation.

Figure 9
In FY 2019, over 94% of program participants were enrolled in or had completed some type of educational programming while in grant-funded services.



GRADE LEVEL AND AGE

Figure 10 shows the age and grade levels of youth served in JJIG programs. In line with the national trends of juvenile delinquent populations, participants on average were behind in grade level based on their ages (Miller, Warren, & Owen, 2011; US Departments of Education and Justice, 2014). Of the total 1,350 youth served, 74% were between ages 14 and 16, with 16 (29%) being the most frequently occurring age. The largest percentage of youth served were in the ninth grade (32%). Seventy participants reported their grade level as "N/A" because it did not apply to their educational status. This includes enrollment in other instructional programs (e.g. GED program), non-enrollment in school (e.g. expelled or dropped out), or school completion; their respective grade levels and ages have been excluded from the graph below.

Figure 10

The majority of youth enrolled in grant programs were between ages 14 and 16, and most were enrolled in 8th through 10th grade.



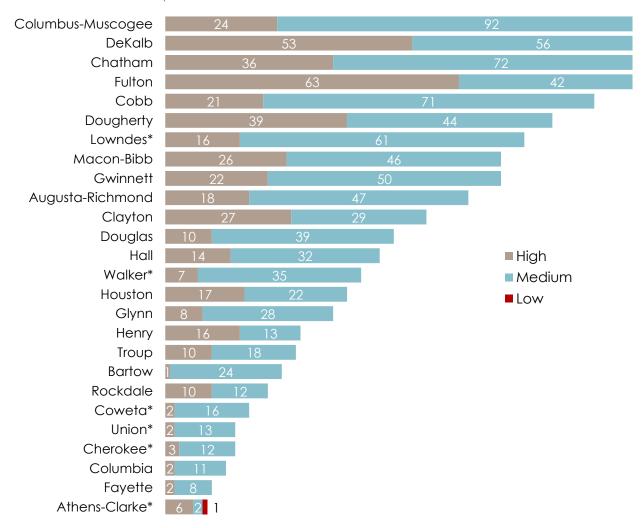
PRE-DISPOSITION RISK ASSESSMENT

The PDRA measures the likelihood of reoffense and provides grantee courts with a standardized measure to determine appropriateness for evidence-based programming. This evidence-based criminogenic risk assessment tool was developed in 2013 by NCCD, in collaboration with DJJ and the Annie E. Casey Foundation. NCCD completed an evaluation and validation of the PDRA in March 2017. Grantee courts perform this assessment of youth between the adjudicatory hearing and the dispositional hearing. Only youth scoring as medium- or high-risk on the PDRA should be diverted to JJIG-funded EBPs. In the sixth implementation year, the JJIG program served only one youth with a low PDRA score (see Figure 11). Note that one participant was served by more than one grantee during this period, so the number of participants served by each grantee sums greater than the 1,350 total served across the JJIG.

Figure 11
Out of 1,350 participants served in FY 2019, only one youth was reported with a low Pre-Disposition Risk Assessment (PDRA) score.

July 2018-June 2019

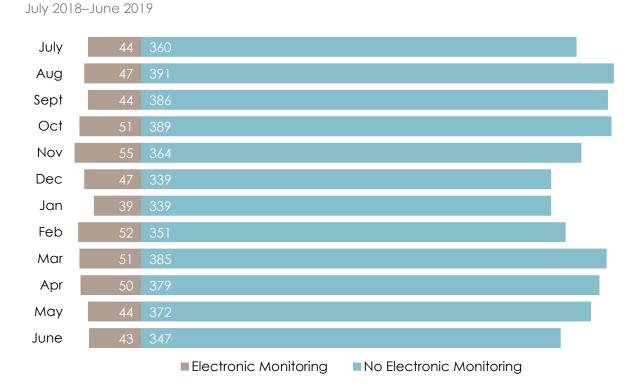
^{*}Grantee court serves multiple counties.



ELECTRONIC ANKLE MONITORING

To support the use of community-based alternatives to detention, grantees provided optional electronic ankle monitoring services for program youth. Between July 2018 and June 2019, 20 of the 26 grantee courts reported using electronic ankle monitoring during at least one month and for at least one youth (see Figure 12).

Figure 12 Between 39 and 55 youth (10% to 13%) were supervised via electronic ankle monitoring each month.



OUT-OF-HOME PLACEMENTS

For this report, OHPs represent the total unique instances of STP admissions and felony commitments to DJJ reported by DJJ's Juvenile Tracking System (JTS) during the grant term. Each instance of an STP admission or a felony commitment counts as a distinct occurrence; consequently, a youth may have more than one OHP during a given timeframe. To facilitate the evaluation, DJJ provided monthly data on STP admissions and felony commitments to DJJ.

A key objective of the JJIG is to reduce grantee's OHPs as compared to their FY 2012 baseline—the pre-reform marker calculated by combining the total STP admissions and felony commitments to DJJ of juveniles within a grantee's jurisdiction during FY 2012. In most cases, grantees only provide services to one county, though in several cases, grantees serve youth in multiple counties (see Appendix B). For grantees serving multiple counties, their baseline is

calculated by aggregating the total OHPs for the counties they serve. The program-wide baseline for participating grantees is calculated by summing the total OHPs for counties contained in each grantee's service areas. From year-to-year, grantee court baselines and the program-wide baseline are recalculated to include active counties that fiscal year.

FY 2019 marked the sixth consecutive year of grant-wide reductions in the annual out-of-home placements across the JJIG.

The JJIG provides an alternative to OHPs for grantee courts, thus contributing to the reduction of OHPs in these jurisdictions. Table 1 shows that grantee courts collectively achieved a **62**% **reduction** in the nine months of implementation in FY 2014, exceeding the 15% reduction target from the FY 2012 baseline (from 2,603 to 989 total OHPs). In FY 2015, the first year that implementation spanned a full 12 months, the reduction target was set at 20%. Grantee courts collectively surpassed the 20% reduction target in FY 2015, FY 2016, FY 2017, and FY 2018 with 54%, **53**%, **56**%, **and 57**% **reductions**, respectively, from the FY 2012 baseline each year.

In FY 2019, grantee courts again collectively exceeded the 20% reduction target. The total number of STP admissions and felony commitments to DJJ was 1,117 within the 37 counties served by the 26 grantee courts, a 56% reduction from the FY 2012 baseline (from 2,562 to 1,117 total OHPs). This marks the sixth consecutive year of grant-wide reductions in OHPs.

Table 1
Out-of-Home Placement Reduction Targets and Outcomes over Six Implementation Years

	FY 2014	FY 2015	FY 2016	FY 2017	FY 2018	FY 2019
FY 2012 Baseline – Total Out-of-Home Placements	2,603	2,664	2,616	2,513	2,552	2,562
Reduction Target of Out-of-Home Placements	15%	20%	20%	20%	20%	20%
Percent Reduction Achieved	62%	54%	53%	56%	57%	56%
Total Out-of-Home Placements	989	1,227	1,238	1,099	1,109	1,117
Implementation Period	9 months	12 months	12 months	12 months	12 months	12 months
Number of Grantee Courts	29 courts	29 courts	28 courts	25 courts	26 courts	26 courts
Number of Counties Served	49 counties	51 counties	48 counties	34 counties	37 counties	37 counties
Number of Youth Served	1,122	1,666	1,723	1,465	1,390	1,350

Figure 13 compares each grantee's FY 2019 OHP totals to their FY 2012 baseline. See Appendix E for each grantee's FY 2012 baseline, FY 2019 reduction number, and FY 2019 OHP number.

Figure 13

In FY 2019, all 26 grantee courts had a reduction in out-of-home placements (short-term program admissions & felony commitments to DJJ) compared to their FY 2012 baseline.

July 2018-June 2019

^{*}Grantee court serves multiple counties.

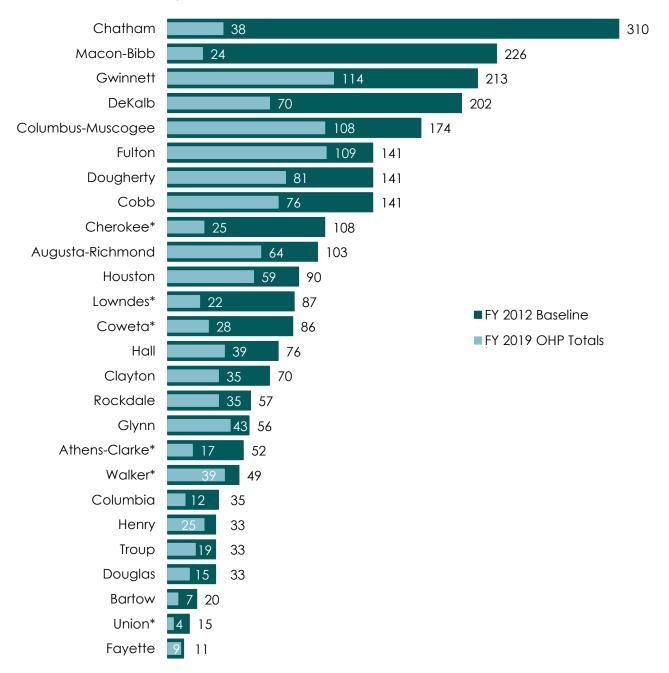


Figure 14 shows the OHP reduction percentage for each grantee court in FY 2019 compared to the pre-reform baseline marker (shown below in red). To meet this reduction target, a grantee court should achieve at least a 20% reduction in OHPs from its FY 2012 baseline. In FY 2019, 25 out of 26 grantee courts met or exceeded the 20% reduction target. Macon-Bibb (89%) and Chatham (88%) had the largest reductions in FY 2019. For OHP reduction percentages by grantee court from FY 2014 to FY 2019, see Appendix F.

Figure 14

In FY 2019, 25 out of 26 grantee courts met or exceeded the 20% reduction target for annual out-of-home placement totals.

July 2018-June 2019

*Grantee court serves multiple counties.

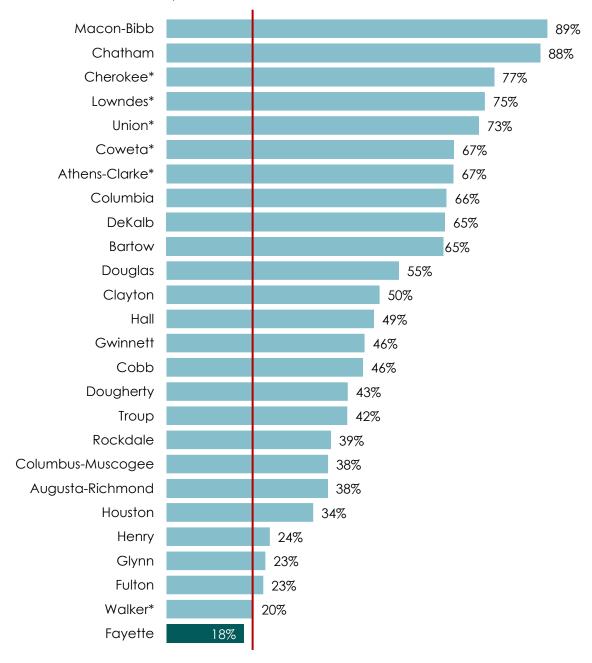
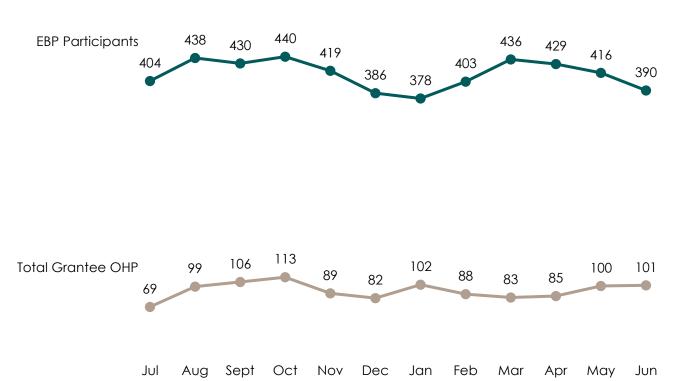


Figure 15 displays the monthly totals of OHPs and program participation for all grantee courts. In many instances, the monthly participation counts include the same participant over several months, as implementation of the EBP models occurs in multiple sessions over several weeks or months. Each OHP is a unique instance of an STP admission or felony commitment to DJJ during the reporting period.

Figure 15

In FY 2019, the average monthly participant count was 414, with a high of 440 in October 2018, and a low of 378 in January 2019.

July 2018-June 2019



CONCLUSION

During the sixth year of the JJIG, 26 grantees used one or more of the nine EBPs and other services to serve **1,350** youth across 37 Georgia counties. These programs provided grantee courts with alternatives to OHPs and assisted in reducing the number of STP admissions and felony commitments to DJJ by approximately **56**% across this geographic area. Since these 37 counties were home to 67% of Georgia's at-risk population (ages 0–16), targeting services in these local courts has had statewide impact (Puzzanchera, Sladky, & Kang, 2019; Georgia Juvenile Justice Data Clearinghouse, 2014; Georgia Council on Criminal Justice Reform, 2014). Courts and their providers used a combination of individual- or family-based EBPs and group-based EBPs, with the majority of youth served by the following programs: FFT (43% of participants), MST (26%), and T4C (12%).

During the sixth year of using community-based EBPs as alternatives to OHPs through the JJIG, grantees and the state of Georgia saw a number of programmatic successes including:

- Reduction in out-of-home placements. For the sixth consecutive year, grantees
 collectively saw reductions in STP admissions and felony commitments to DJJ, with a 56%
 reduction in OHPs grant-wide. In addition, all grantees saw some reduction, and 25 out of
 26 met or exceeded their reduction targets.
- **Successful program outcomes.** Eight out of nine programs reported successful completion rates of 67% or higher. The overall successful completion rate in FY 2019 was **70**% a 1% increase from the previous year.
- Use of evidence-based tools to refer appropriate youth into programming. Nearly all EBP participants scored medium- or high-risk on the PDRA, the appropriate risk-level for participants in the JJIG program. Enrolling youth suitable for each EBP contributes to their successful outcomes.
- **Model fidelity.** CJCC conducted eight model fidelity site visits in FY 2019. Adherence to model fidelity is an important component of successful program outcomes. EBPs are most effective at reducing recidivism in juvenile populations when they are implemented as designed. The findings from the model fidelity site visits help strengthen program quality and improve the outcomes of the youth receiving services.
- Building capacity and sustainability. CJCC conducts annual programmatic site visits with each grantee. Site visits are opportunities to review program success in implementation and outcomes, review model fidelity and adherence to other program requirements, discuss any programmatic concerns, and identify technical assistance or training opportunities. In these collaborative meetings, staff from CJCC, DJJ, and the Institute of Government are on hand to support grantees in grant implementation.

REFERENCES

- Barnoski, R. (2004). *Outcome evaluation of Washington state's research-based programs for juvenile offenders*. Olympia: Washington State Institute for Public Policy. Retrieved from http://www.wsipp.wa.gov/rptfiles/04-01-1201.pdf.
- Brownfield, D. (1990). Adolescent male status and delinquent behavior. *Sociological Spectrum*, 10(2), 227–248.
- Georgia Criminal Justice Coordinating Council. (2016). *Juvenile justice model fidelity*. Atlanta, GA: Georgia Criminal Justice Coordinating Council. Retrieved from https://cjcc.georgia.gov/juvenile-justice-model-fidelity.
- Georgia Criminal Justice Coordinating Council. (2017). *Model fidelity handbook for group-based therapies: Policy and operational guidelines*. Atlanta, GA: Georgia Criminal Justice Coordinating Council. Retrieved from https://cjcc.georgia.gov/sites/cjcc.georgia.gov/files/related_files/site_page/Model%20Fidelity%20Handbook%20Aug2017.pdf
- Georgia Council on Criminal Justice Reform. (2012). *Report of the Special Council on Criminal Justice Reform for Georgians*. Atlanta, GA: Special Council on Criminal Justice Reform. Retrieved from https://dcs.georgia.gov/georgia-council-criminal-justice-reform.
- Georgia Council on Criminal Justice Reform. (2014). *Report of the Georgia Council on Criminal Justice Reform.* Atlanta, GA: Georgia Council on Criminal Justice Reform. Retrieved from https://dcs.georgia.gov/georgia-council-criminal-justice-reform.
- Georgia General Assembly. (2013). House Bill 242. Retrieved from http://www.legis.ga.gov/legislation/en-US/Display/20132014/HB/242.
- Georgia Juvenile Justice Data Clearinghouse. (2014). *Juvenile justice county profiles* [Data Set]. Atlanta, GA: Criminal Justice Coordinating Council. Retrieved from http://juveniledata.georgia.gov/JuvenileRgp.aspx.
- Hawkins, J., & Weiss, J. (1980). *The social development model: An integrated approach to delinquency prevention.* Seattle: Center for Law and Justice, University of Washington.
- Institute of Medicine and National Research Council. (2001). *Juvenile crime, juvenile justice*. Washington, DC: The National Academies Press.
- Jaggers, J.W., Robison, S.B, Rhodes, J.L.F, Guan, X., and Church, W.T. (2016). Predicting adult criminality among Louisiana's urban youth: poverty, academic risk, and delinquency. *Journal of the Society for Social Work and Research* 7(1), 89–116.
- Miller, D. C., Warren, L. K., & Owen, E. (2011). *Comparative indicators of education in the United States and other G8 countries:* 2011. Retrieved from http://nces.ed.gov/pubs2012/2012007.pdf

- Pettit, B., & Western, B. (2004). Mass imprisonment and the life course: Race and class inequality in U.S. incarceration. *American Sociological Review*, 69(2), 151–169. doi:10.1177/000312240406900201
- Pew Charitable Trusts. (2013). *Georgia's 2013 juvenile justice reform*. Washington, DC: Pew Research Center. Retrieved from http://www.pewtrusts.org/~/media/legacy/uploadedfiles/pcs/content-level_pages/reports/Georgia20201320Juvenile20Justice20 Reform 20Summary20BriefJuly2013pdf.pdf.
- Puzzanchera, C., Sladky, A. and Kang, W. (2019). *Easy access to juvenile populations:* 1990–2018. Washington, DC: Office of Juvenile Justice and Delinquency Prevention and the National Center for Juvenile Justice. Retrieved from http://www.ojjdp.gov/ojstatbb/ezapop/.
- Robertson, A. A., & Walker, C. S. (2018). Predictors of justice system involvement: Maltreatment and education. *Child Abuse & Neglect*, 76, 408-415. doi:10.1016/j.chiabu.2017.12.002
- Thornberry, T. P., Moore, M., & Christenson, R. L. (1985). The effect of dropping out of high school on subsequent criminal behavior. *Criminology*, 23(1), 3–18. doi:doi:10.1111/j.1745-9125.1985.tb00323.x
- US Departments of Education and Justice. (2014). *Guiding Principles for Providing High-Quality Education in Juvenile Justice Secure Care Settings*. Retrieved from https://www2.ed.gov/policy/gen/guid/correctional-education/guiding-principles.pdf
- Wilkinson, A., Lantos, H., McDaniel, T., & Winslow, H. (2019). Disrupting the link between maltreatment and delinquency: how school, family, and community factors can be protective. *BMC Public Health*, 19(1), 588. doi:10.1186/s12889-019-6906-y

APPENDICES

APPENDIX A: NUMBER OF GRANTEES BY EVIDENCE-BASED PROGRAM FOR FY 2019

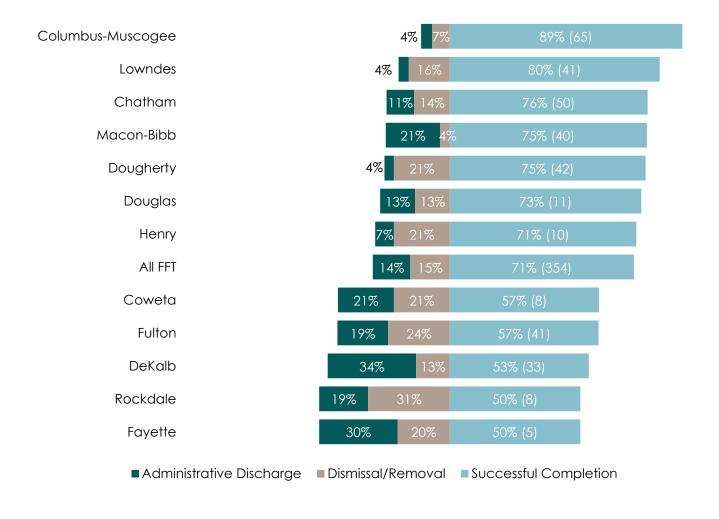
Evidence-Based Programs	Number of Grantees using EBP	Grantee Court
Functional Family Therapy (FFT)	12	Chatham, Columbus-Muscogee, Coweta, DeKalb, Dougherty, Douglas, Fayette, Fulton, Henry, Lowndes, Macon-Bibb, Rockdale
Multisystemic Therapy (MST)	12	Augusta-Richmond, Chatham, Cherokee, Clayton, Columbus-Muscogee, DeKalb, Fulton, Gwinnett, Hall, Henry, Houston, Troup
Thinking for a Change (T4C)	9	Athens-Clarke, Bartow, Clayton, Cobb, DeKalb, Glynn, Gwinnett, Lowndes, Walker
Aggression Replacement Training (ART)	5	Augusta-Richmond, Cobb, Columbia, Douglas, Glynn
Botvin LifeSkills Training (Botvin LST)	2	Douglas, Union
Strengthening Families (SF)	2	Columbia, Douglas
Brief Strategic Family Therapy (BSFT)	1	Cobb
Connections Wraparound (Connections)	1	Walker
Multidimensional Family Therapy (MDFT)	1	Union

APPENDIX B: GRANT AWARDEE SERVICE AREAS FOR FY 2019

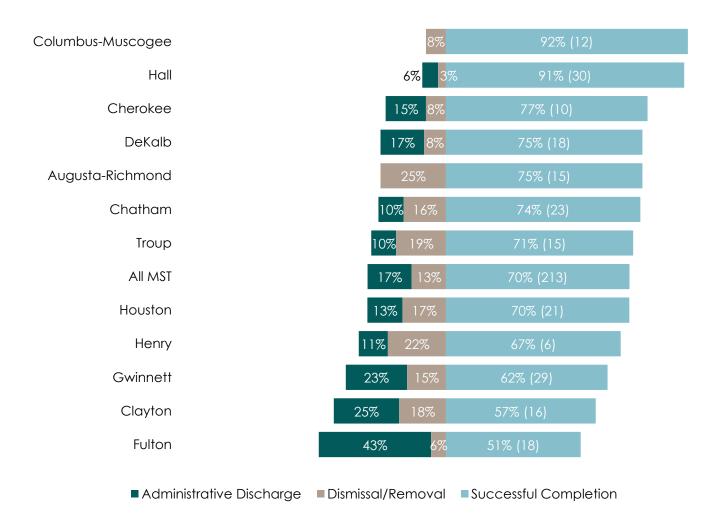
Applicant Agency	Primary County	Other Counties Served
Athens-Clarke County Unified Government	Clarke	Oconee
Augusta-Richmond County	Richmond	
Bartow County	Bartow	
Chatham County Board of Commissioners	Chatham	
Cherokee County Board of Commissioners	Cherokee	Pickens
Clayton County Board of Commissioners	Clayton	
Cobb County Board of Commissioners	Cobb	
Columbia County Board of Commissioners	Columbia	
Columbus Consolidated Government	Muscogee	
Coweta County Board of Commissioners	Coweta	Heard, Meriwether
DeKalb County Government Board of Commissioners	DeKalb	
Dougherty County Board of Commissioners	Dougherty	
Douglas County Board of Commissioners	Douglas	
Fayette County Board of Commissioners	Fayette	
Fulton County Board of Commissioners	Fulton	
Glynn County Board of Commissioners	Glynn	
Gwinnett County Board of Commissioners	Gwinnett	
Hall County Board of Commissioners	Hall	
Henry County Board of Commissioners	Henry	
Houston County Board of Commissioners	Houston	
Lowndes County Board of Commissioners	Lowndes	Echols
Macon-Bibb County Board of Commissioners	Bibb	
Rockdale County Board of Commissioners	Rockdale	
Troup County Board of Commissioners	Troup	
Union County Board of Commissioners	Union	Lumpkin, Towns, White
Walker County Board of Commissioners	Walker	Catoosa, Chattooga, Dade

APPENDIX C: EVIDENCE-BASED PROGRAM OUTCOMES BY GRANTEE FOR FY 2019

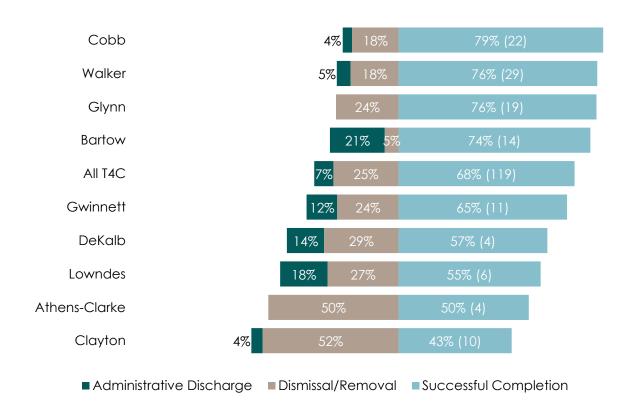
FUNCTIONAL FAMILY THERAPY (FFT)



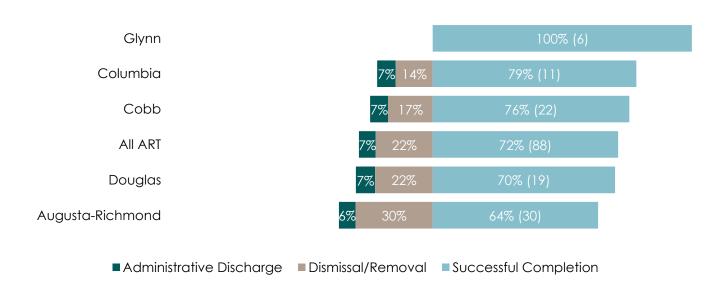
MULTISYSTEMIC THERAPY (MST)



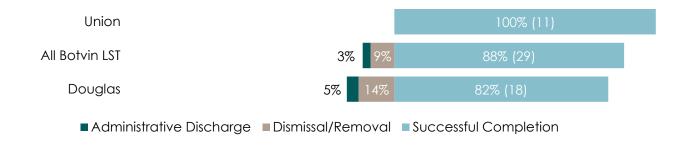
THINKING FOR A CHANGE (T4C)



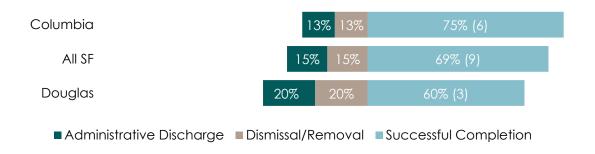
AGGRESSION REPLACEMENT TRAINING (ART)



BOTVIN LIFESKILLS TRAINING (BOTVIN LST)



STRENGTHENING FAMILIES (SF)



ALL OTHER EBPS



APPENDIX D: PROGRAM OUTCOME CATEGORIES AND SUBCATEGORIES

Grantees report program exits each month using the following categories and subcategories:

1. Successful Completion

2. Administrative Discharge Subcategories

- a. Death
- b. Guardianship Terminated/Family Therapy Not Applicable
- c. Inactive Status Mental Health/Substance Abuse/Medical
- d. Lost Jurisdiction
- e. Moved from Area Prior to Completing Treatment
- f. Other Administrative Reason
- g. Program Terminated for Inappropriate Placement
- h. Unable to Initiate Services

3. Dismissal/Removal Subcategories

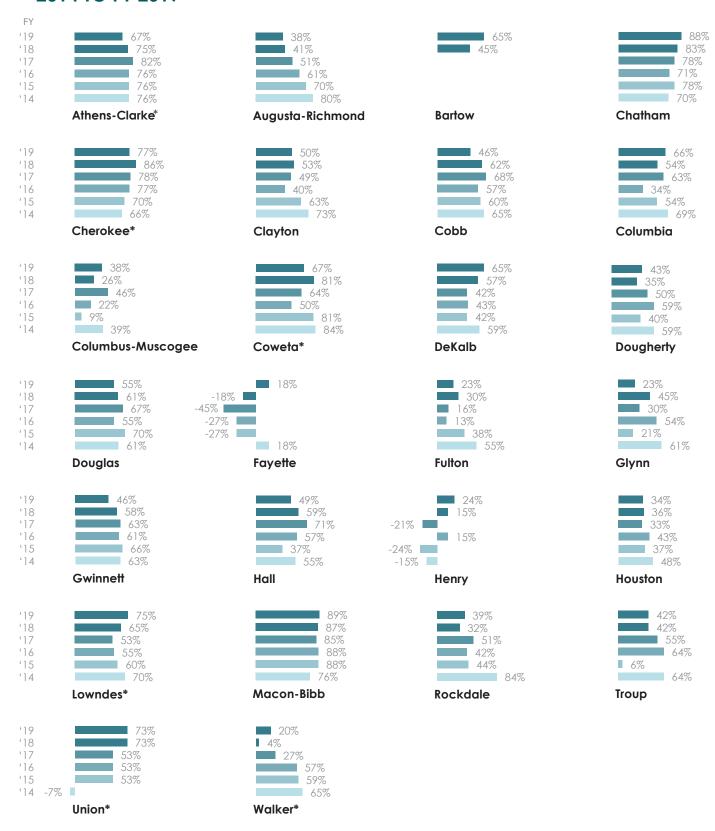
- a. Failure to Pass Urinalysis Screens
- b. New Arrests
- c. Non-attendance
- d. Non-compliance Parent
- e. Non-compliance Youth
- f. Other as Determined in Service Plan or by EBP
- g. Probation Violations

APPENDIX E: OUT-OF-HOME PLACEMENTS (COMBINED STP ADMISSIONS AND FELONY COMMITMENTS TO DJJ) FOR FY 2019

Primary County	2012 Baseline	OHP Totals	Reduction Number	Reduction %
Athens-Clarke*	52	17	35	67%
Augusta-Richmond	103	64	39	38%
Bartow	20	7	13	65%
Chatham	310	38	272	88%
Cherokee*	108	25	83	77%
Clayton	70	35	35	50%
Cobb	141	76	65	46%
Columbia	35	12	23	66%
Columbus-Muscogee	174	108	66	38%
Coweta*	86	28	58	67%
DeKalb	202	70	132	65%
Dougherty	141	81	60	43%
Douglas	33	15	18	55%
Fayette	11	9	2	18%
Fulton	141	109	32	23%
Glynn	56	43	13	23%
Gwinnett	213	114	99	46%
Hall	76	39	37	49%
Henry	33	25	8	24%
Houston	90	59	31	34%
Lowndes*	87	22	65	75%
Macon-Bibb	226	24	202	89%
Rockdale	57	35	22	39%
Troup	33	19	14	42%
Union*	15	4	11	73%
Walker*	49	39	10	20%

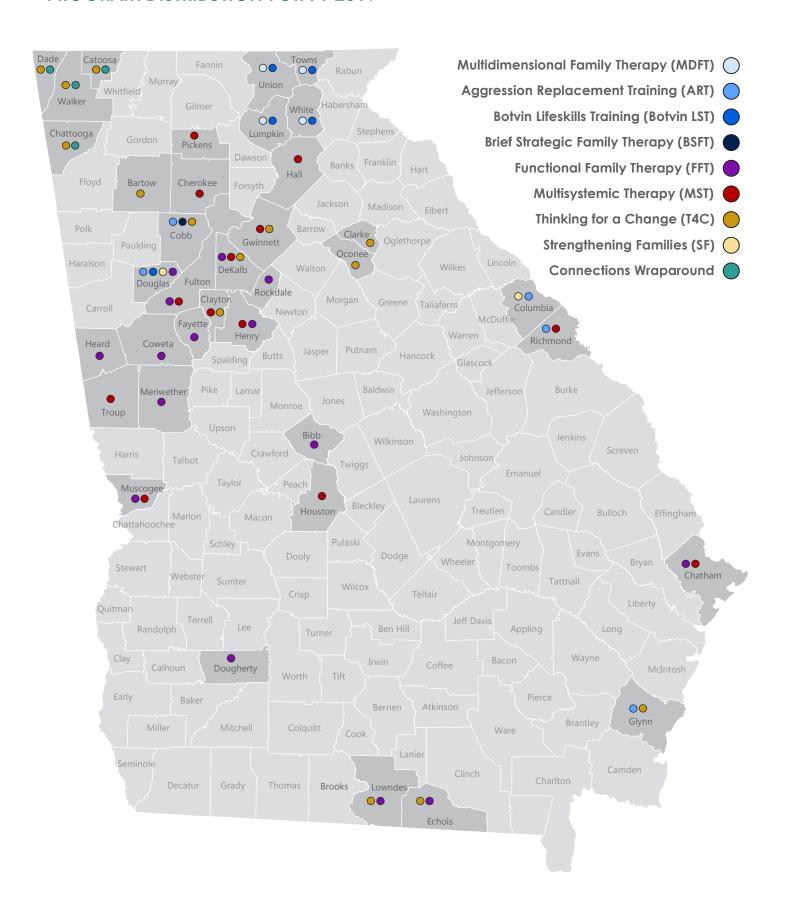
^{*}Grantee court serves multiple counties.

APPENDIX F: OUT-OF-HOME PLACEMENT REDUCTION PERCENTAGES FOR FY 2014 TO FY 2019

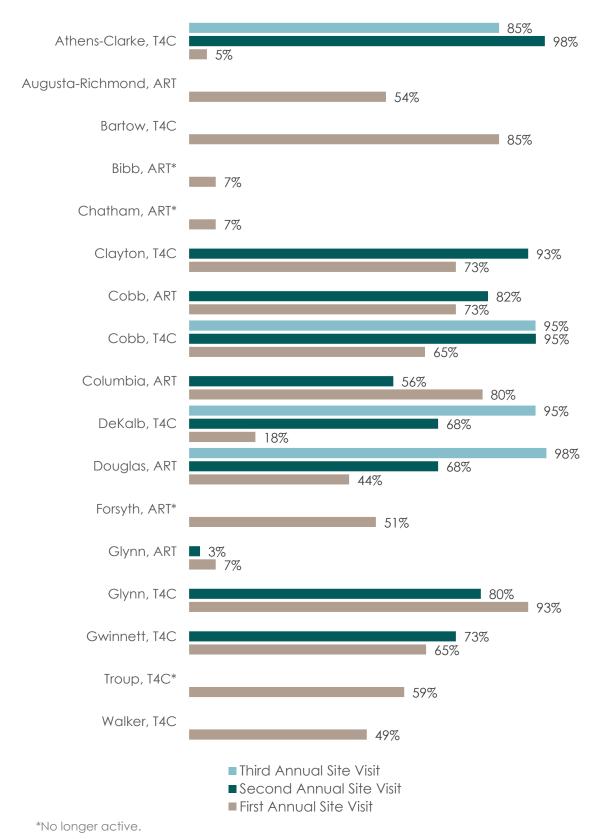


^{*}Grantee court serves multiple counties.

APPENDIX G: GEORGIA JUVENILE JUSTICE INCENTIVE GRANT EVIDENCE-BASED PROGRAM DISTRIBUTION FOR FY 2019



APPENDIX H: GEORGIA JUVENILE JUSTICE INCENTIVE GRANT MODEL FIDELITY ANNUAL SITE VISIT SCORES, FY 2016 TO FY 2019





Since 1927, the Carl Vinson Institute of Government has been an integral part of the University of Georgia. A public service and outreach unit of the university, the Institute of Government is the largest and most comprehensive university-based organization serving governments in the United States. Through research services, customized assistance, training and development, and the application of technology, we have the expertise to meet the needs of government at all levels throughout Georgia. The Institute of Government's survey research and evaluation specialists support policy research and technical assistance activities for state and local governments as well as for other university programs. Evaluation experts at the Institute of Government are skilled at assessing the effectiveness of different endeavors, from individual programs to interdepartmental or even system-wide efforts.

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