

## Education and Training Vouchers in Ten States

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The Chafee Education and Training Voucher (ETV) program is a key financial support for young people currently or formerly in foster care to attend college or participate in vocational training programs.<sup>1</sup> Historically, students could receive up to \$5,000 a year to pursue postsecondary education or vocational training. In response to the COVID-19 pandemic, federal legislation raised the annual maximum to \$12,000 from October 2021 through September 2022.

This snapshot of ETV programs from ten states uses data from 2010–16.<sup>2</sup> Findings include the annual number and amount of ETV awards, characteristics of recipients and their chosen schools, and preliminary statistics on postsecondary education persistence. For more information about the ETV program, please see the full report: *Do Education and Training Vouchers Make a Difference for Young Adults in Foster Care? A Study of Ten States* (<https://urban.is/3PF89XL>).

### ETV Program Overview

- Between 2010 and 2016, the ten states awarded or paid an average of 7,412 awards to an average of 700 young people (an average of 3,711 awards a year).<sup>3</sup>
- On average, each young person received \$3,313 per year of schooling.
- Eleven percent of all ETV-eligible young people attended college with an ETV voucher.

FIGURE 1

#### ETV Awards and College Enrollment among ETV-Eligible Young People in 2011 and 2012

■ Enrolled with an ETV ■ Enrolled without an ETV ■ Didn't enroll in college



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<sup>1</sup> Many states provide funding through other programs, making ETV funding less necessary (e.g., through state-funded tuition waivers, grants, and scholarships, etc.).

<sup>2</sup> This analysis uses data from three main data sources: (1) child welfare placement data for young people who were in out-of-home placements at or after age 16; (2) National Student Clearinghouse data on enrollment and graduation for these young people; and (3) data on ETV receipt and use. This analysis is descriptive, and statistics presented here should not be interpreted as program impacts. The ten states included in the analysis are California, Colorado, Illinois, Florida, Missouri, New Jersey, Ohio, Oregon, Pennsylvania, and Tennessee.

<sup>3</sup> We use the term “award” throughout, but not all states have award data. Four states (Colorado, Illinois, Missouri, and Ohio) only provided data on all ETVs awarded, regardless of whether they were used or not. Four states (Florida, New Jersey, Pennsylvania, and Tennessee) only provided data on the ETV awards used. Two states provided data on both used and awarded ETVs. In those states, 75 percent and 89 percent of the ETVs awarded were used. This means that states providing only data on used ETVs will have a lower count of ETVs.

## Who Is More Likely to Use an ETV?

In the ten states, our data include 125,132 young people currently or formerly in care who were eligible for their first ETV award between 2011 and 2012. **Of those young people, 38,668 (31 percent) went to college by age 21.**<sup>4</sup> Table 1 shows which young people who attended college by age 21 were most likely to do so with an ETV. ETV recipients were, on average, 19.5 years old when they were first awarded a voucher. Across the ten states, eligible young women were more likely to attend college with an ETV than young men.<sup>5</sup> Of all eligible women attending college, 41 percent went to college with an ETV compared with 31 percent of men (table 1). Young people who identify as Black were more likely to have attended college with an ETV (38 percent) than young people in any other racial or ethnic group (table 1).

Young people emancipated from care attended college with ETVs at higher rates than those who were discharged through reunification (table 1). More data on the child welfare characteristics of young people who receive ETVs can be found in the full ETV report.

TABLE 1

### Likelihood of Attending College by Age 21 with an ETV

Examining ETV receipt for ETV-eligible young people attending college

Characteristic	Total ETV-eligible young people who attended college by age 21 (n)	College w/ ETV	College w/o ETV
<b>All students</b>	38,668	37%	63%
<b>Gender</b>			
Female	21,297	41%	59%
Male	17,569	31%	69%
<b>Race/ethnicity</b>			
Asian	1,201	41%	59%
Hispanic	9,798	34%	66%
Black	15,279	38%	62%
White	12,763	37%	63%
All other	425	32%	68%
<b>Last discharge reason<sup>a</sup></b>			
Reunification	7,808	20%	80%
Emancipation	24,538	45%	55%

**Note:** To match the terminology present in the child welfare administrative data, this fact sheet uses the term Hispanic to describe people of Latin American descent.

<sup>a</sup> Reunification and emancipation reflect the two most common discharge reasons for this population, but young people may also discharge to other exits not included here, such as guardianship or adoption. Data on all exit types can be found in the supplementary notebook.

<sup>4</sup> The National Student Clearinghouse (NSC) data may undercount enrollment for two reasons. In some cases, there are mismatches between the NSC and child welfare data. Also, NSC does not include many technical schools, so some enrollments in technical schools will not be counted.

<sup>5</sup> All findings discussed in this fact sheet are statistically significant at least at the 90 percent confidence level. Analysis details including p-values can be found in the full ETV report.

## How, When, and Where Are ETVs Used?

- Young people received ETVs for an average of 2.2 years. Forty-eight percent used ETVs for 2 years or more.
- Thirty-seven percent of ETV recipients used a voucher in their first year in college.
- Thirty-four percent of ETV recipients first used an ETV while they were still in care.

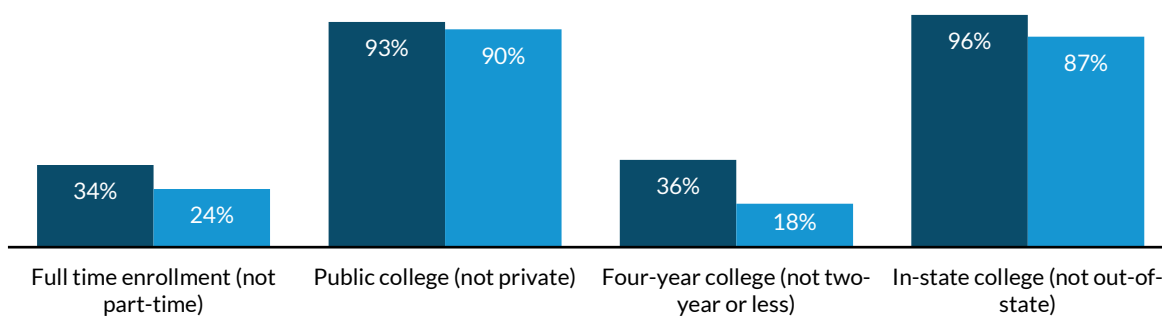
Figure 2 shows the types of colleges ETV-eligible young people attended, comparing the first admissions of young people who received a voucher with those who did not receive a voucher. Although many young people enroll in multiple colleges, this figure only includes the first college in which a young person ever enrolled.<sup>6</sup> Compared with young people who attended college but did not receive ETVs, young people who received vouchers were more likely to enroll in four-year schools. Young people who received ETVs enrolled in in-state schools at higher rates. ETV recipients enrolled in college full time at higher rates.

FIGURE 2

### Types of Colleges ETV Recipients Attended

Comparing first enrollments by ETV-eligible young people who did and did not receive an ETV

■ College w/ ETV ■ College w/o ETV



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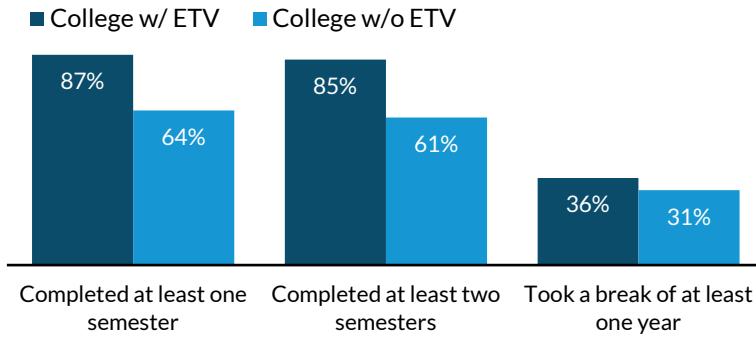
## Do Young People Who Receive ETVs Stay in College?

Figures 3 and 4 display college persistence and graduation rates for two groups of ETV-eligible young people: those who attended college with ETVs and those who attended college without ETVs. All young people are observed in the National Student Clearinghouse (NSC) data through age 24.

<sup>6</sup> This analysis is limited to young people who enrolled in college by age 21 (14,208 enrolled with an ETV; 24,406 enrolled without). More data on college enrollment can be found in the full ETV report.

FIGURE 3

**College Persistence among ETV-Eligible Young People Who Attended College**

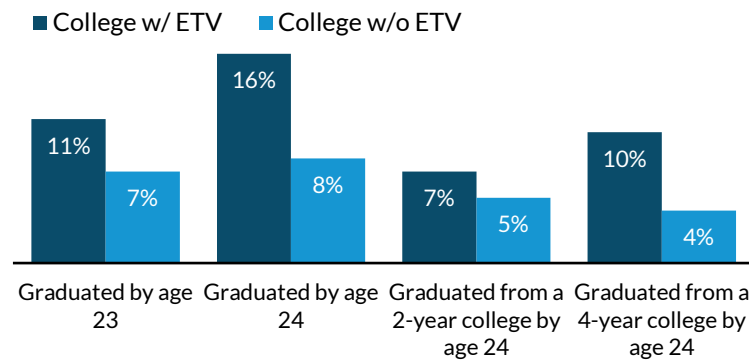


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- ETV use was correlated with increased college persistence.
- Young people who received ETVs enrolled in college for at least two semesters more often than young people who did not use ETVs.

FIGURE 4

**Graduation Rates for Young People Eligible for ETVs**



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- ETV use is also correlated with slightly increased college graduation rates at age 24.
- Compared with young people who did not receive ETVs, young people who received ETVs graduated by ages 23 and 24 at higher rates.

More data on college persistence and graduation can be found in the full ETV report.

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