



# The Postsecondary Outcomes of High School Dual Enrollment Students

A National and State-by-State Analysis

Tatiana Velasco, Ph.D. • Education Writers Association • December 4, 2024

# 2.5M

## 2022-23

# First Ever Dual Enrollment Count in IPEDS 12-Month Enrollment Survey

## Dual Enrollment Counts by Postsecondary Sector in 2022-23

	Dual Enrollment	Total Undergraduate	Percent DE
Total	2,489,859	21,220,413	12
Community colleges	1,784,966	8,618,323	21
Public four-years	445,224	7,121,611	6
Private not-for-profit	207,652	3,504,732	6
Other public two-years, less-than-two-years	46,249	237,969	19
Private for-profits	5,768	1,737,778	0

*IPEDS 12-Month Enrollment Survey, 2022-23 Academic Year*

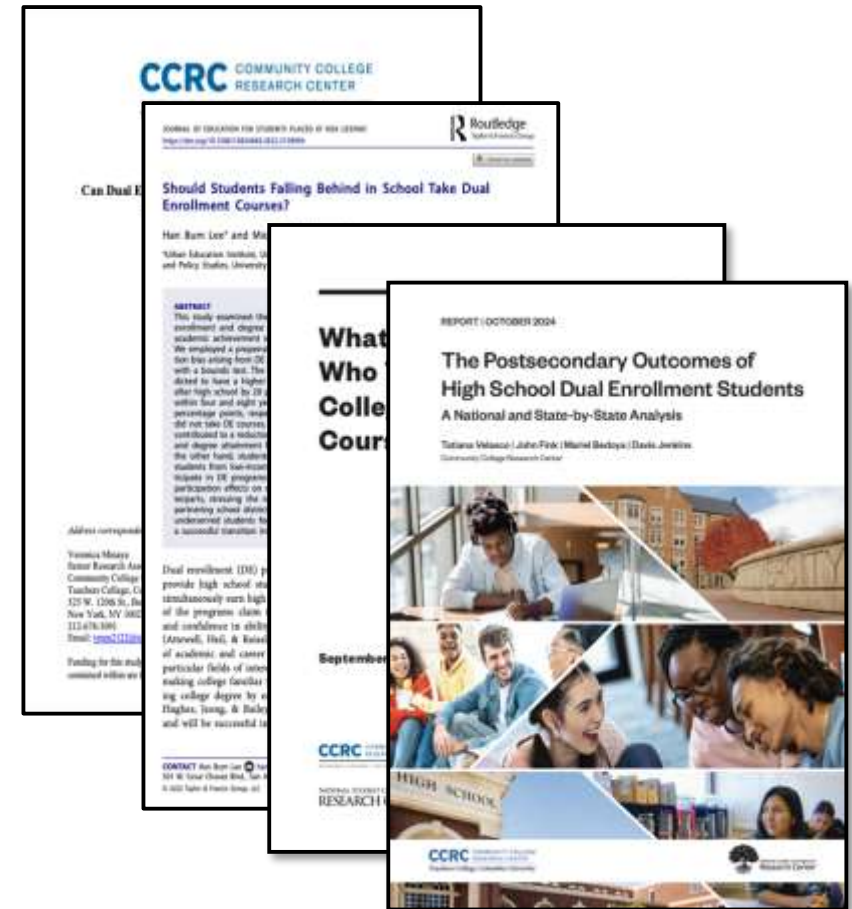
<https://ccrc.tc.columbia.edu/easyblog/how-many-students-are-taking-dual-enrollment-courses-in-high-school-new-national-state-and-college-level-data.html>

# Evidence on the effects of dual enrollment

Increasing descriptive and quasi-experimental evidence for dual enrollment

- DE can benefit students who are falling behind in HS (Lee & Villarreal, 2022).
- Increase college application (Liu et al., 2022).
- Boost Black & Hispanic student entrance and persistence in STEM (Minaya, 2021).

Substantial state and institutional variation in post-HS college outcomes among former DE students



The background of the entire image is a repeating pattern of light blue graduation caps (mortarboards) with tassels, set against a darker teal background. A large, dark blue rectangular box is positioned in the upper left quadrant, containing the text '40%'.

# 40%

of new undergraduates were current or former dual enrollment students in fall 2015.

**CCRC**

The background of the entire image is a repeating pattern of light blue graduation caps (mortarboards) with tassels, set against a teal background. A large, dark blue rectangular box is positioned in the upper left quadrant, containing the text '60%'.

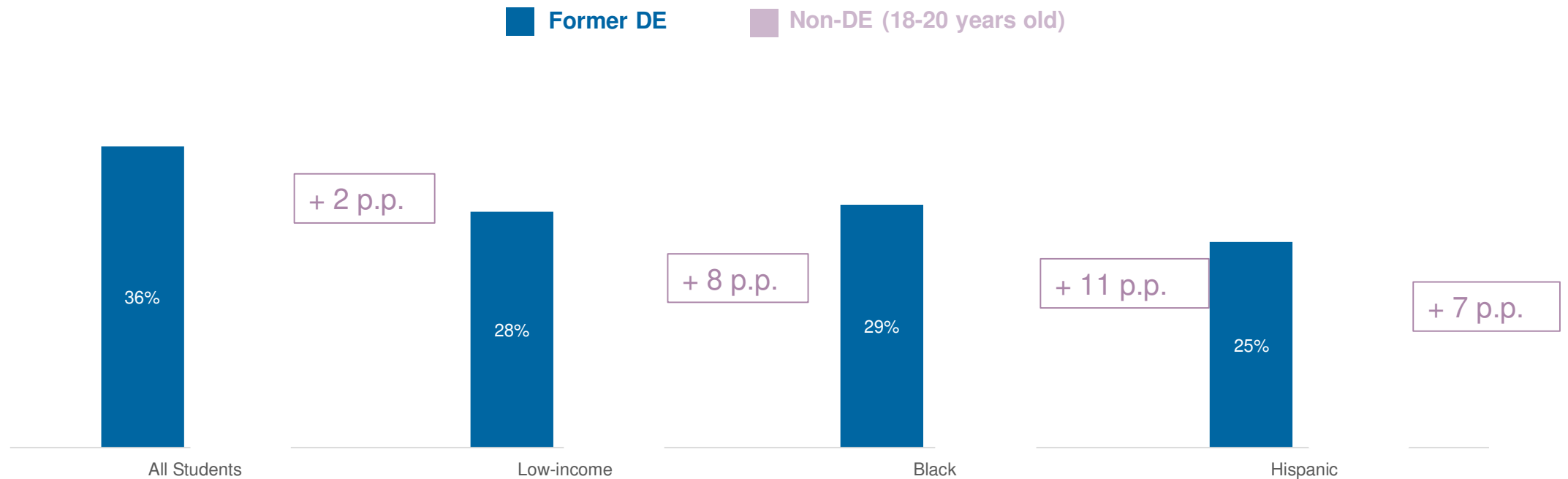
# 60%

of **community college** new undergraduates were current or former dual enrollment students in fall 2015.

**At four-year institutions, former and current dual enrollees make 20% of the entry enrollment**

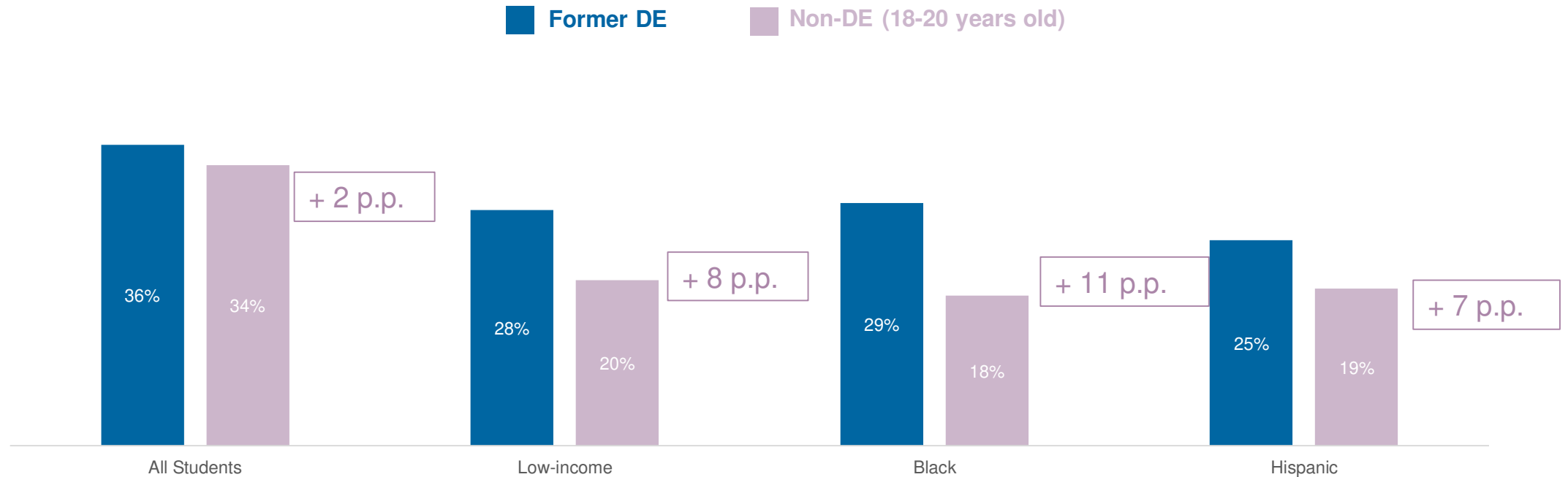
# Dual enrollment students enroll and complete college at high rates, but there are gaps in outcomes.

Bachelor's completion rate (within four years) by DE students who enrolled in a college within first year after high school and by non-DE (18–20) students

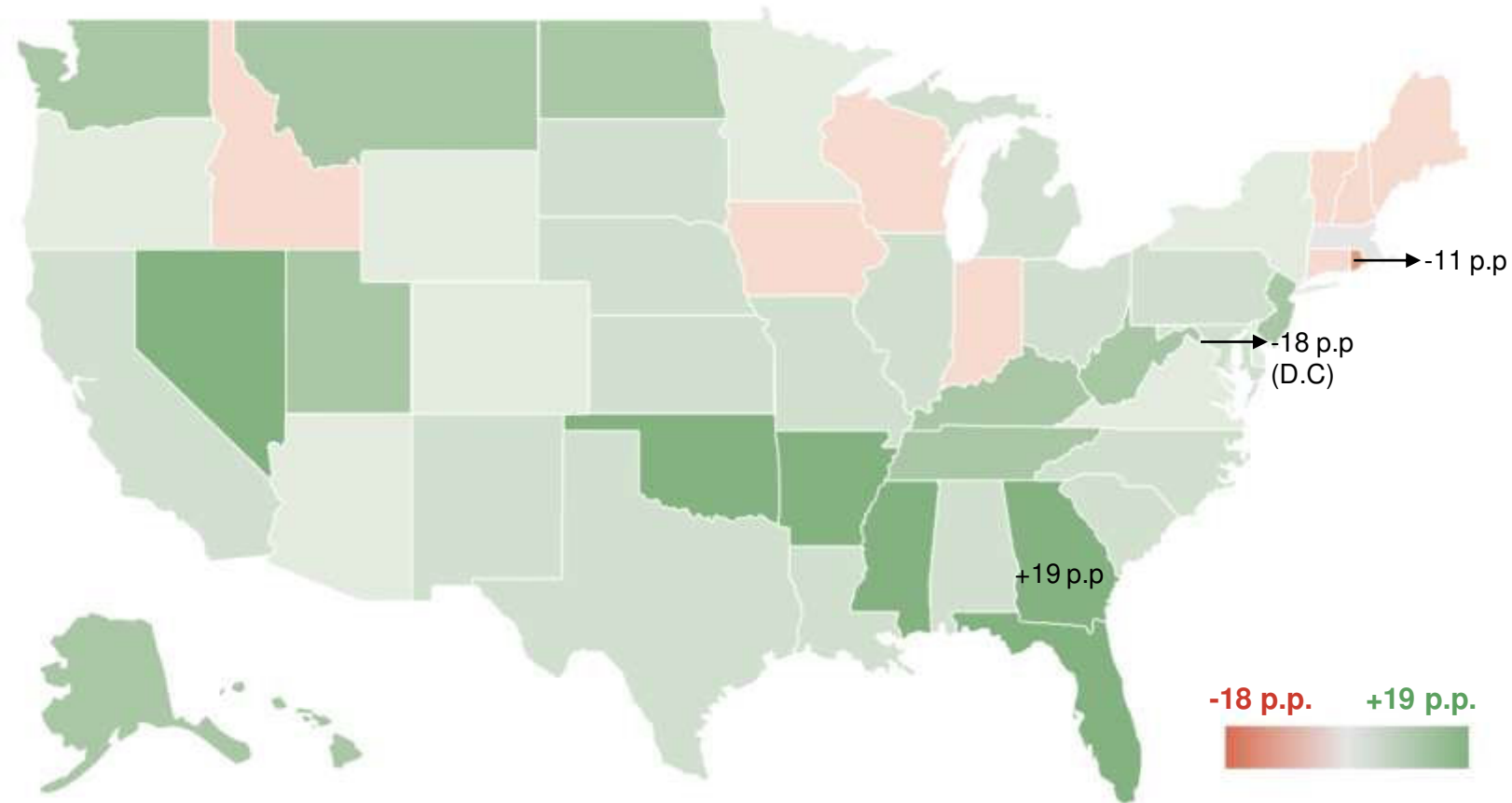


# Dual enrollment students enroll and complete college at high rates, but there are gaps in outcomes.

Bachelor's completion rate (within four years) by DE students who enrolled in a college within first year after high school and by non-DE (18–20) students



**In 41 states, DE was associated with higher college completion rates, and in 16 states, DE students showed double-digit higher completion rates.**



# “Programs of Privilege” access to dual enrollment is uneven

## Representation in Dual Enrollment Compared to School Population

2017-2018

