Chapter: 2/Postsecondary Education Section: Postsecondary Students

College Enrollment Rates

The overall college enrollment rate for 18- to 24-year-olds increased from 35 percent in 2000 to 41 percent in 2018. In 2018, the college enrollment rate was higher for 18- to 24-year-olds who were Asian (59 percent) than for 18- to 24-yearolds who were White (42 percent), Black (37 percent), and Hispanic (36 percent).

The overall college enrollment rate has increased since 2000. Different factors, such as changes in the labor market and the economy, may have contributed to this increase.1,2 In this indicator, college enrollment rate is defined as the percentage of 18- to 24-year-olds enrolled as undergraduate or graduate students in 2- or 4-year institutions. The Immediate College Enrollment Rate indicator, in contrast, presents data on the percentage of high school completers who enroll in 2- or 4-year institutions in the fall immediately following high school.

Percent 100 90 80 70 60 50 Total 40 4-year 30 20 2-year 10

Figure 1. College enrollment rates of 18- to 24-year-olds, by level of institution: 2000 through 2018

NOTE: Data are based on sample surveys of the civilian noninstitutionalized population SOURCE: U.S. Department of Commerce, Census Bureau, Current Population Survey (CPS), October Supplement, 2000 through 2018. See *Digest of Education Statistics* 2019, table 302.60.

Year

2010

The overall college enrollment rate increased from 2000 to 2010. Similarly, the college enrollment rate increased at both 2-year institutions and 4-year institutions during this period. Over a more recent time period, the overall college enrollment rate in 2018 was not measurably different

2005

2000

from the rate in 2010, but the rate at 2-year institutions decreased from 2010 (13 percent) to 2018 (10 percent), and the rate at 4-year institutions increased from 28 percent to 31 percent during this period.

2015

2018

Percent 100 90 80 70 64 59 60 56 50 44 43 42 41 41 41 39 38 37 38 40 36 35 36 32 31 30 24! 24 22 20 16 10 0 Total White Black Hispanic Asian Pacific Islander American Two or more Indian/Alaska races Native Race/ethnicity

College enrollment rates of 18- to 24-year-olds, by race/ethnicity: 2000, 2010, and 2018

Not available

! Interpret data with caution. The coefficient of variation (CV) for this estimate is between 30 and 50 percent.

NOTE: Data are based on sample surveys of the civilian noninstitutionalized population. Separate data for 18- to 24-year-olds who were Pacific Islander and of Two or more races were not available in 2000. In 2000, respondents of Two or more races were required to select a single race category. Prior to 2003, data for Asian 18- to 24-year-olds include Pacific Islander 18- to 24-year-olds. Race categories exclude persons of Hispanic ethnicity. Although rounded numbers are displayed, the figures are based on unrounded data.

2000 2010 2018

SOURĆE: U.S. Department of Commerce, Census Bureau, Current Population Survey (CPS), October Supplement, 2000, 2010, and 2018. See Digest of Education Statistics 2019, table 302.60.

From 2000 to 2018, college enrollment rates among 18- to 24-year-olds increased for those who were Black (from 31 to 37 percent) and Hispanic (from 22 to 36 percent). The college enrollment rate in 2018 was also higher than in 2000 for those who were White (42 vs. 39 percent). The college enrollment rate was not measurably different between 2000 and 2018 for those who were Asian³ and American Indian/Alaska Native. More recently, the college enrollment rate was higher in 2018 than in 2010 for those who were Hispanic (36 vs. 32 percent) and lower in 2018 than in 2010 for those who were American Indian/Alaska Native (24 vs. 41 percent). There was no measurable difference between the 2010 and 2018 college enrollment rates for those who were White, Black, Asian, Pacific Islander, and of Two or more races.

In 2018, the college enrollment rate among 18- to 24-yearolds was higher for those who were Asian (59 percent) than for those of other reported racial and ethnic groups. In every year between 2000 and 2018, the college enrollment rate for those who were Asian was higher than the rates for those who were White, Black, and Hispanic, and the rate for those who were White was higher than the rate for those who were Black. The college enrollment rate for those who were White was also higher than the rate for those who were Hispanic in every year between 2000 and 2018, except 2016, when the rates were not measurably different.

Percent 100 90 80 70 60 50 45 44 41 41 40 39 38 38 40 36 35 33 33 32 30 25 25 18 20 10 White White Total¹ Black Hispanic Total¹ Black Hispanic Male **Female**

Figure 3. College enrollment rates of 18- to 24-year-olds, by sex and race/ethnicity: 2000 and 2018

¹ Includes other racial/ethnic groups not shown separately NOTE: Data are based on sample surveys of the civilian noninstitutionalized population. In 2000, respondents of Two or more races were required to select a single race category. Race categories exclude persons of Hispanic ethnicity. Although rounded numbers are displayed, the figures are based on unrounded data. SOURCE: U.S. Department of Commerce, Census Bureau, Current Population Survey (CPS), October Supplement, 2000 and 2018. See Digest of Education Statistics 2019, table 302.60.

Sex and race/ethnicity 2000 2018

Between 2000 and 2018, overall college enrollment rates increased for both 18- to 24-year-old males (from 33 to 38 percent) and females (from 38 to 44 percent). Among males, college enrollment rates were higher in 2018 than in 2000 for those who were White (39 vs. 36 percent), Black (33 vs. 25 percent), and Hispanic (32 vs. 18 percent). Among females, college enrollment rates were also higher in 2018 than in 2000 for those who were White (45 vs. 41 percent) and Hispanic (40 vs. 25 percent). The rate in 2018 was not measurably different from the rate in 2000 for females who were Black.

In every year since 2000, the college enrollment rate for 18- to 24-year-olds overall was higher for females than

for males. This pattern was also observed for both White and Hispanic 18- to 24-year-olds. For example, in 2018 the female-male gap in college enrollment rates was 7 percentage points for this age group overall, 6 percentage points for those who were White, and 9 percentage points for those who were Hispanic. Among those who were Black, the college enrollment rate was higher for females than for males in most years since 2000, except in 2007, 2012, 2015, and 2016, when the rates were not measurably different. In 2018, the female-male gap in college enrollment rates for those who were Black was 8 percentage points.

Endnotes:

¹ Fry, R. (2009). College Enrollment Hits All-Time High, Fueled by Community College Surge. Washington, DC: Pew Research Center. Retrieved May 3, 2017, from http://www. pewsocialtrends.org/2009/10/29/college-enrollment-hits-alltime-high-fueled-by-community-college-surge/.

² Brown, J.R., and Hoxby, C.M. (Eds.). (2014). *How the* Financial Crisis and Great Recession Affected Higher Education. Chicago: University of Chicago Press.

³ Separate data for 18- to 24-year-olds who were Pacific Islander or of Two or more races were not available in 2000. Prior to 2003, data for Asian 18- to 24-year-olds included Pacific Islander 18- to 24-year-olds. Information from Digest of Education Statistics 2018, table 101.20, based on the Census Bureau Current Population Reports, indicates that 97 percent of all Asian/Pacific Islander 18- to 24-year-olds in 2018 were Asian.

Reference tables: Digest of Education Statistics 2019, table 302.60; Digest of Education Statistics 2018, table 101.20 Related indicators and resources: College Participation Rates [Status and Trends in the Education of Racial and Ethnic Groups]; Immediate College Enrollment Kate; Snapshot: College Participation Rates for Racial/Ethnic Subgroups [Status and Trends in the Education of Racial and Ethnic Groups]; Undergraduate Enrollment; Young Adult Educational and Employment Outcomes by Family Socioeconomic Status [The Condition of Education 2019 Spotlight]

Glossary: College; Enrollment; Gap; Racial/ethnic group