

WEB TABLES

U.S. DEPARTMENT OF EDUCATION
MARCH 2019 NCES 2019-475

Student Financing of Undergraduate Education in 2015–16: Students' Net Price, Expected Family Contribution, and Financial Need

The rising price of college since the 1980s has led to widespread concern about its affordability (Holcombe 2016; Snyder, de Brey, and Dillow 2018). The affordability of college to a prospective student is a function of the total price of college and the financial aid offered. The total price of college, referred to in this report as the total price of attendance, includes tuition and nontuition expenses. To offset the total price of college, students apply for, and may receive, financial aid in the form of federal, state, institutional, and private grants as well as student loans, work study, job-training benefits, military tuition assistance, and veterans benefits. When financial aid does not cover the total price of college, prospective students and their families are responsible for making up the difference. This difference is referred to as the students' net price or students' price of attendance after financial aid. Examining students' net price of attendance provides insight into the extent to which college is affordable for the American public.

This set of web tables provides nationally representative estimates of net price, expected family contribution, and financial need for undergraduate students using the 2015–16 National Postsecondary Student Aid Study (NPSAS:16). The tables are similar to those based on the 1995–96, 1999–2000, 2003–04, 2007–08, and 2011–12 waves of NPSAS (Bersudskaya and Wei 2011; Paslov and Skomsvold 2014) and are grouped into two sections:

- Section 1 contains tables of estimates of four measures of the net price of attendance in 2015–16. Tables 1.0 through 1.3 present the out-of-pocket net price of attendance (i.e., the total price of attendance minus total aid). Tables 2.0 and 2.1 present the net price of attendance after grants, which reflects the total price minus all grants but not other forms of aid. Tables 2.2 and 2.3 present the net price after federal

grants (i.e., the total price of attendance minus only federal grants). Finally, tables 3.0 and 3.1 present the net tuition after all grants, which reflects tuition costs (as opposed to all costs) minus all grants (but not other forms of aid).

- Section 2 contains tables of student financial need and estimates of the degree to which financial aid provided the funds students needed to attend the postsecondary programs in which they were enrolled in 2015–16. The federal government considers a student to have financial need when the total price of attendance exceeds the family's expected family contribution to pay for the college. Expected family contribution is based on formulas defined in federal law that use information students and families provide through the Free Application for Federal Student Aid (FAFSA). This set of tables

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provides information on expected family contributions (table 4.0), financial need (tables 5.1–5.2), remaining need after financial aid (tables 6.1–6.2), and financial aid among students with financial need (tables 7.1–7.2).

The tables present estimates separately by institutional control and level, dependency status, and income. Independent students include those who are age 24 or older and those who are under 24 who are married, have dependents, are veterans or on active duty, are orphans or wards of the courts, are homeless or at risk of homelessness, or are determined to be independent by a financial aid officer using professional judgment. Other undergraduates under age 24 are considered to be dependent. Financially independent students' income consists of the income of the student and, if married, the spouse, while income for dependent students consists of their parents' income. Because the price of attendance and financial need can vary by institution and program, the tables also present estimates separately by institution control, which indicates whether the institution is publicly or privately funded and operated, and institution level, which indicates whether an institution offers programs that are 4 years or longer, at least 2 but fewer than 4 years, or fewer than 2 years. Estimates in each table are also broken out by age, student attendance status, campus housing status, sex,

race/ethnicity, income level, work status while enrolled in college, veteran or military status, and parents' highest level of education.

There are two other sets of web tables in this series on student financing of undergraduate education. The first set (NCES 2019-473) examines families' income, tuition and the price of attendance, and financial aid receipt. The second set (NCES 2019-474) provides estimates related to the types and sources of the financial aid undergraduates received in 2015–16.

RELATED NCES REPORTS

Web Tables—*Student Financing of Undergraduate Education in 2015–16: Income, Tuition, and Total Price: 2015–16* (NCES 2019-473)
<https://nces.ed.gov/pubsearch/pubsinfo.asp?pubid=2019473>.

Web Tables—*Student Financing of Undergraduate Education in 2015–16: Financial Aid by Type and Source, 2015–16* (NCES 2019-474)
<https://nces.ed.gov/pubsearch/pubsinfo.asp?pubid=2019474>.

Web Tables—*2015–16 National Postsecondary Student Aid Study (NPSAS:16): Student Financial Aid Estimates for 2015–16: First Look* (NCES 2018-466)
<https://nces.ed.gov/pubsearch/pubsinfo.asp?pubid=2018466>.

Web Tables—*Student Financing of Undergraduate Education: 2011–12* (NCES 2015-173)
<https://nces.ed.gov/pubsearch/pubsinfo.asp?pubid=2015173>.

Web Tables—*Undergraduate Financial Aid Estimates by Type of Institution in 2011–12* (NCES 2014-169)
<https://nces.ed.gov/pubsearch/pubsinfo.asp?pubid=2014169>.

Web Tables—*Trends in Student Financing of Undergraduate Education: Selected Years, 1995–96 to 2011–12* (NCES 2014-013REV)
<https://nces.ed.gov/pubsearch/pubsinfo.asp?pubid=2014013>.

Web Tables—*2011–12 National Postsecondary Student Aid Study (NPSAS:12): Price Estimates for Attending Postsecondary Education Institutions* (NCES 2014-166)
<https://nces.ed.gov/pubsearch/pubsinfo.asp?pubid=2014166>.

Web Tables—*2011–12 National Postsecondary Student Aid Study (NPSAS:12): Student Financial Aid Estimates for 2011–12, First Look* (NCES 2013-165)
<https://nces.ed.gov/pubsearch/pubsinfo.asp?pubid=2013165>.

Web Tables—*Undergraduate Financial Aid Estimates by Type of Institution in 2011–12* (NCES 2014-169)

<https://nces.ed.gov/pubsearch/pubsinfo.asp?pubid=2014169>.

DATA

The estimates presented in these tables were generated from NPSAS:16, a comprehensive, nationally representative survey of how students finance their postsecondary education conducted by the National Center for Education Statistics (NCES). NPSAS:16 also includes a broad array of demographic and enrollment characteristics.

NPSAS:16 uses a two-stage sampling design. Institutions are selected for inclusion in the first stage, and students are selected from these institutions in the second stage. The NPSAS:16 target population consisted of all eligible undergraduate and graduate students enrolled any time between July 1, 2015, and June 30, 2016, at Title IV¹ eligible postsecondary institutions in the 50 states, the District of Columbia, and Puerto Rico. Approximately 89,000 undergraduate and 24,000 graduate students who attended approximately 1,800 Title IV eligible institutions were study respondents for NPSAS:16.

For NPSAS:16, statisticians sampled institutions and students within 11 institution groups or *strata*: public less-than-2-year; public 2-year; public

4-year, non-doctorate-granting, primarily subbaccalaureate; public 4-year, non-doctorate-granting, primarily baccalaureate; public 4-year doctorate-granting; private nonprofit less-than-4-year; private nonprofit 4-year, non-doctorate-granting; private nonprofit 4-year, doctorate-granting; private for-profit less-than-2-year; private for-profit 2-year; and private for-profit 4-year. These 11 strata were selected based on characteristics common to institutions within these categories, relevance to policy and research concerns, and the number of institutions and students in the population from which to sample. This design allows reliable estimates within each stratum and facilitates valid comparisons between strata and over time (with estimates from previous NPSAS cycles). Estimates are reported for each stratum, with students attending more than one institution treated separately. In this set of web tables, some estimates are reported only for students who attended only one institution because the requisite data were not available for students who attended multiple institutions.

For an overview of the survey methodology, see *2015–16 National Postsecondary Student Aid Study (NPSAS:16) Data File Documentation* (NCES 2018-482) <https://nces.ed.gov/pubsearch/pubsinfo.asp?pubid=2018482>.

ANALYSIS

The estimates presented in these web tables were produced using

PowerStats, a web-based software application that enables users to generate tables for most of the surveys conducted by NCES. Samples drawn for such NCES studies as NPSAS are not simple random samples; therefore, simple random sample techniques for estimating sampling errors cannot be applied to these data. PowerStats takes into account the complexity of the sampling procedures and calculates standard errors appropriate for such samples. The method for computing sampling errors used by PowerStats involves approximating the estimator by replication of the sampled population using a bootstrap technique.

With PowerStats, users can replicate or expand upon the tables presented here. The output from PowerStats includes the point estimates (e.g., percentages or means), the design-adjusted standard errors, and weighted sample sizes for the estimates. If the number of valid cases is too small to produce a reliable estimate (fewer than 30 cases), PowerStats prints the double dagger symbol (‡) instead of the estimate.

In addition to producing tables, PowerStats users may conduct linear or logistic regressions. Many options are available for output with the regression results. For a description of all the options available, users should access the PowerStats website at <https://nces.ed.gov/datalab>.

For more information, contact NCES.Info@ed.gov

For readers with disabilities, a Section 508-compliant version of these web tables is available at <https://nces.ed.gov/pubsearch/pubsinfo.asp?pubid=2019475>.

REFERENCES

Bersudskaya, V., and Wei, C.C. (2011). Web Tables—*Trends in Student Financing of Undergraduate Education: Selected Years, 1995–96 to 2007–08* (NCES 2011–218). U.S. Department of Education. Washington, DC: National Center for Education Statistics.

Holcombe, L. (2016). Itemized Charges and Student Aid: Enhancing the Capacity of States to Understand Affordability for All Students. *Policy Perspectives*. Educational Policy Institute. Retrieved from <https://files.eric.ed.gov/fulltext/ED570990.pdf> on February 1, 2019.

Paslov, J., and Skomsvold, P. (2014). Web Tables—*Student Financing of Undergraduate Education: 2011–12* (NCES 2015-173). U.S. Department of Education. Washington, DC: National Center for Education Statistics.

Snyder, T.D., de Brey, C., and Dillow, S.A. (2018). *Digest of Education Statistics 2016* (NCES 2017-094). U.S. Department of Education. Washington, DC: National Center for Education Statistics.

ENDNOTES

¹ Title IV institutions are those eligible to participate in the federal financial aid programs included in Title IV of the Higher Education Act. These programs include Pell Grants, federal student loans, work-study, and other federal aid.

VARIABLES USED

The variables used in these web tables are listed below. Visit the NCES DataLab website at <https://nces.ed.gov/datalab> to view detailed information on how these variables were constructed and their sources. Information is available through DataLab’s analysis applications—PowerStats, QuickStats, and TrendStats—and from downloadable codebooks available for each dataset through DataLab. After selecting *National Postsecondary Student Aid Study: 2016 Undergraduates* as the study to use, click the plus sign on the banner to reveal additional study information, and select a codebook by subject or by variable name. The program files that generated the statistics presented in these web tables can be found at <https://nces.ed.gov/pubsearch/pubsinfo.asp?pubid=2019475>.

Label	Name
Age as of 12/31/15	AGE
Attendance status	ATTNSTAT
Dependency and family status	DEPEND5B
Dependency status	DEPEND
Dependency status and income level in 2014	INCOME
Expected family contribution (EFC)	EFC
Financial need (price of attendance minus EFC)	SNEED1
Highest education attained by either parent	PAREduc
Housing	LOCALRES
Income group	PCTALL
Institution control and level	AIDSECT
Military status	MILTYPE2
Net price of attendance after federal grants	NETCST2
Net price of attendance	NETCST3
Net tuition	NETCST9
Out-of-pocket net price of attendance	NETCST1
Price of attendance	BUDGETAJ
Race/ethnicity	RACE
Sex	GENDER
Total aid status	TOTAID
Total grant status	TOTGRT
Total loan status	TOTLOAN
Worked while enrolled	JOBENR

National Center for Education Statistics

Table 1.0.

OUT-OF-POCKET NET PRICE: Average out-of-pocket net price among undergraduates, by institution control and level and selected student characteristics: 2015–16

Selected student characteristics	Public					Private						All institutions
	4-year non-doctorate-granting					Nonprofit			For-profit			
	Less-than-2-year	2-year	Primarily subbaccalaureate ¹	Primarily baccalaureate	4-year doctorate-granting	Less-than-4-year	4-year non-doctorate-granting	4-year doctorate-granting	Less-than-2-year	2-year	4-year	
Total	\$6,300	\$6,700	\$7,500	\$9,600	\$12,000	\$16,000	\$12,700	\$17,400	\$13,300	\$12,000	\$8,800	\$9,900
Attendance status ²												
Full-time/full-year	9,600	10,400	11,800	11,400	14,400	22,300	16,700	22,100	16,000	17,600	16,600	14,900
Full-time/part-year	4,200	5,600	6,100	7,300	7,200	12,800	8,300	12,200	11,900	10,200	6,200	7,600
Part-time/full-year	7,800	9,000	9,200	10,000	11,400	11,600	10,300	13,600	17,200	11,000	10,300	9,900
Part-time/part-year	3,600	3,900	4,100	6,100	5,800	5,600	5,000	5,600	10,400	7,900	4,600	4,500
Housing												
On campus	‡	4,500	9,200	10,600	12,500	‡	17,000	22,400	‡	‡	10,400	15,000
Off campus	7,600	6,800	7,600	9,400	12,100	16,300	9,900	14,300	13,800	12,300	8,700	9,400
Living with parents	5,000	6,600	7,300	9,100	10,600	15,200	9,800	13,100	12,100	11,300	8,900	8,100
Total price of attendance ³												
Less than \$7,500	3,200	3,400	3,400	3,800	3,900	‡	3,300	2,900	3,700	3,700	3,200	3,400
\$7,500–\$14,499	6,600	7,500	7,500	6,700	5,900	5,400	5,900	5,800	7,000	7,000	4,600	6,900
\$14,500–\$24,499	10,800	12,100	12,300	9,700	9,300	11,900	8,100	8,700	12,100	10,100	7,000	10,200
\$24,500 or more	‡	22,700	21,500	15,500	18,000	23,300	17,800	22,600	18,600	19,400	16,600	19,100

See notes at end of table.

National Center for Education Statistics

Table 1.0.

OUT-OF-POCKET NET PRICE: Average out-of-pocket net price among undergraduates, by institution control and level and selected student characteristics: 2015–16—Continued

Selected student characteristics	Public					Private						All institutions
	4-year non-doctorate-granting					Nonprofit			For-profit			
	Less-than-2-year	2-year	Primarily subbaccalaureate ¹	Primarily baccalaureate	4-year doctorate-granting	Less-than-4-year	4-year non-doctorate-granting	4-year doctorate-granting	Less-than-2-year	2-year	4-year	
Sex												
Male	\$5,800	\$6,700	\$7,100	\$10,000	\$12,400	\$13,800	\$12,800	\$19,600	\$12,300	\$12,500	\$8,500	\$10,100
Female	6,700	6,700	7,900	9,300	11,600	17,000	12,700	15,900	13,600	11,700	8,900	9,800
Race/ethnicity ⁴												
White	5,900	6,600	7,700	10,000	12,500	16,400	13,700	17,600	13,700	12,200	8,400	10,300
Black	4,800	6,200	6,800	8,500	7,800	14,100	8,100	9,000	13,400	10,800	8,100	7,700
Hispanic	‡	6,800	7,300	9,300	10,500	17,100	10,500	14,900	12,700	11,800	9,300	8,900
Asian	‡	8,400	9,900	10,300	17,900	18,500	23,200	30,100	14,200	17,000	15,100	15,200
American Indian	‡	5,900	5,000 !	7,300	10,400	‡	9,900 !	‡	‡	10,400	8,800	7,300
Pacific Islander	‡	6,800	‡	‡	11,900	‡	‡	‡	‡	‡	10,200	8,300
Two or more races	‡	6,400	8,000	8,200	11,000	‡	12,400	20,500	13,000	13,600	8,000	9,700
Age as of 12/31/15												
18 years or younger	‡	7,700	8,200	10,400	12,900	9,700	15,900	21,500	9,800	10,600	10,200	11,600
19–23 years	5,500	7,100	7,800	10,000	13,200	15,500	15,300	20,900	13,000	12,300	10,300	11,500
24–29 years	6,400	6,300	6,800	9,500	8,700	16,900	9,300	11,300	14,300	12,000	8,500	8,000
30–39 years	7,400	6,100	7,900	7,500	8,200	14,900	6,900	8,500	13,500	11,600	8,200	7,500
40 years or older	7,700	5,900	6,900	7,800	7,900	18,600	7,200	8,400	13,300	12,600	7,900	7,200

See notes at end of table.

National Center for Education Statistics

Table 1.0.

OUT-OF-POCKET NET PRICE: Average out-of-pocket net price among undergraduates, by institution control and level and selected student characteristics: 2015–16—Continued

Selected student characteristics	Public					Private						All institutions
	4-year non-doctorate-granting					Nonprofit			For-profit			
	Less-than-2-year	2-year	Primarily subbaccalaureate ¹	Primarily baccalaureate	4-year doctorate-granting	Less-than-4-year	4-year non-doctorate-granting	4-year doctorate-granting	Less-than-2-year	2-year	4-year	
Dependency and family status ⁵												
Dependent	\$5,000	\$7,200	\$7,700	\$10,200	\$13,100	\$14,300	\$15,700	\$20,300	\$11,700	\$12,100	\$11,100	\$11,600
Independent ⁶	7,000	6,300	7,400	8,700	9,400	16,600	8,700	12,900	13,900	12,000	8,300	8,200
Unmarried, no dependents	5,600	6,300	6,800	9,300	10,000	15,500	10,100	14,400	14,200	12,800	9,000	8,500
Married, no dependents	‡	6,300	7,800	8,500	10,800	20,300	7,900	10,300	13,800	12,500	8,300	7,900
Unmarried with dependents	7,000	6,200	7,100	9,100	8,000	17,100	9,100	15,100	13,800	11,500	8,000	8,300
Married with dependents	8,400	6,500	8,800	7,000	8,000	16,800	6,900	9,000	13,600	11,700	7,800	7,500
Dependency status and income level in 2014 ⁷												
Dependent												
Less than \$20,000	‡	6,000	6,200	7,000	9,000	13,500	8,700	11,000	10,100	9,800	10,100	7,700
\$20,000–\$39,999	‡	6,400	6,800	7,700	9,000	11,800	9,300	11,300	11,200	11,900	9,300	8,100
\$40,000–\$59,999	‡	7,500	7,500	8,700	10,500	14,800	11,300	11,500	13,200	12,600	12,600	9,400
\$60,000–\$79,999	‡	7,900	9,200	10,700	12,800	14,800	12,600	18,000	12,500	13,500	10,700	11,000
\$80,000–\$99,999	‡	7,800	8,900	11,700	13,600	‡	14,200	17,600	14,500	13,300	12,700	11,800
\$100,000 or more	‡	8,600	9,100	13,400	17,000	17,600	23,800	27,600	14,100	17,500	15,100	17,200

See notes at end of table.

National Center for Education Statistics

Table 1.0.

OUT-OF-POCKET NET PRICE: Average out-of-pocket net price among undergraduates, by institution control and level and selected student characteristics: 2015–16—Continued

Selected student characteristics	Public					Private						All institutions
	4-year non-doctorate-granting					Nonprofit			For-profit			
	Less-than-2-year	2-year	Primarily subbaccalaureate ¹	Primarily baccalaureate	4-year doctorate-granting	Less-than-4-year	4-year non-doctorate-granting	4-year doctorate-granting	Less-than-2-year	2-year	4-year	
Dependency status and income level in 2014												
Independent												
Less than \$10,000	\$7,200	\$6,400	\$7,200	\$9,500	\$10,500	\$15,200	\$11,300	\$18,300	\$14,300	\$12,100	\$8,100	\$9,200
\$10,000–\$19,999	4,800	6,300	6,800	8,100	7,800	18,500	7,900	12,500	13,200	11,400	8,200	7,800
\$20,000–\$29,999	6,800	6,300	6,700	8,800	9,200	16,600	8,300	10,700	13,600	11,800	8,300	7,800
\$30,000–\$49,999	6,600	6,300	7,500	8,400	8,500	15,900	7,600	10,700	14,200	11,300	8,400	7,700
\$50,000 or more	‡	6,100	8,600	8,100	9,700	19,500	7,500	9,600	14,000	14,000	8,600	7,700
Income group ⁸												
Lowest 25 percent	5,500	6,200	6,600	8,100	9,700	15,100	9,700	14,100	12,800	11,400	8,600	8,400
Middle 50 percent	6,100	6,800	7,600	9,500	10,900	16,300	11,000	14,600	13,500	12,000	8,700	9,200
Highest 25 percent	8,200	6,900	8,700	11,100	15,700	17,800	17,200	22,200	14,100	14,200	9,200	12,800
Worked while enrolled ⁹												
Did not work	6,100	6,700	7,400	9,400	13,000	15,900	14,200	19,500	12,800	11,900	9,200	11,000
Worked part time	7,000	7,000	7,800	10,300	11,700	15,400	13,400	18,300	13,600	12,600	9,100	10,200
Worked full time	5,400	6,300	7,400	8,500	9,700	16,900	8,400	11,800	13,600	11,700	8,300	8,000

See notes at end of table.

National Center for Education Statistics

Table 1.0.
OUT-OF-POCKET NET PRICE: Average out-of-pocket net price among undergraduates, by institution control and level and selected student characteristics: 2015–16—Continued

Selected student characteristics	Public					Private						All institutions
	4-year non-doctorate-granting					Nonprofit			For-profit			
	Less-than-2-year	2-year	Primarily subbaccalaureate ¹	Primarily baccalaureate	4-year doctorate-granting	Less-than-4-year	4-year non-doctorate-granting	4-year doctorate-granting	Less-than-2-year	2-year	4-year	
Military status ¹⁰												
Veterans	‡	\$4,500	\$4,400	\$5,500	\$5,200	\$11,400	\$5,000	\$8,100	\$8,800	\$6,200	\$5,400	\$5,200
Military service members												
Active duty	‡	5,100	4,500	7,400	7,600	‡	6,500	9,100	‡	7,400	5,000	6,000
Reserves or National Guard	‡	6,700	‡	‡	7,700	‡	‡	‡	‡	‡	‡	8,500
Nonmilitary students	6,200	6,800	7,700	9,700	12,200	16,400	13,200	17,800	13,500	12,400	9,400	10,200
Highest education attained by either parent												
High school diploma or less	6,700	6,400	7,000	8,600	9,700	16,200	9,800	13,000	12,500	11,600	8,700	8,200
Some postsecondary education	5,800	6,600	7,400	8,600	9,800	15,100	9,300	11,800	13,700	11,900	8,600	8,400
Bachelor's degree or higher	6,000	7,000	8,100	10,600	13,600	17,200	15,600	20,900	13,600	12,800	9,100	12,000
Total aid status ¹²												
No aid	7,900	7,400	8,600	14,400	20,100	21,700	21,100	34,400	18,800	17,100	13,700	11,900
Received aid	5,600	6,200	6,900	8,200	10,100	14,700	11,400	14,800	12,100	10,900	8,200	9,100

See notes at end of table.

National Center for Education Statistics

Table 1.0.

OUT-OF-POCKET NET PRICE: Average out-of-pocket net price among undergraduates, by institution control and level and selected student characteristics: 2015–16—Continued

Selected student characteristics	Public					Private						All institutions
	4-year non-doctorate-granting					Nonprofit			For-profit			
	Less-than-2-year	2-year	Primarily subbaccalaureate ¹	Primarily baccalaureate	4-year doctorate-granting	Less-than-4-year	4-year non-doctorate-granting	4-year doctorate-granting	Less-than-2-year	2-year	4-year	
Total grant status ¹³												
No grant	\$7,300	\$7,100	\$8,200	\$12,500	\$16,500	\$20,300	\$17,300	\$28,600	\$15,900	\$15,200	\$11,400	\$11,300
Received grant	5,600	6,300	6,900	8,000	9,800	14,300	11,500	14,800	12,200	10,800	8,100	9,100
Total loan status ¹⁴												
No loan	6,500	7,100	8,000	11,600	16,300	18,500	18,100	25,400	16,000	13,800	9,900	10,900
Received loan	4,900	4,400	5,800	7,300	8,300	14,500	9,200	11,300	11,400	10,500	8,300	8,300

! Interpret data with caution. Estimate is unstable because the standard error is between 30 and 50 percent of the estimate.

‡ Reporting standards not met. Either there are too few cases for a reliable estimate or the relative standard error is 50 percent or greater.

¹ Public 4-year, non-doctorate-granting, primarily subbaccalaureate institutions confer more than half of awards below the bachelor's degree level.

² Full-time status for the purposes of financial aid eligibility is based on 12 credit hours unless the awarding institution employs a different standard. Students are considered to have attended for a full year if they were enrolled for 9 or more months during the academic year. Months did not have to be contiguous, and students did not have to be enrolled for a full month to be considered enrolled for that month.

³ Total price of attendance is the total budget (attendance intensity adjusted) at the institution for students who attended only one institution during the academic year. The budget includes tuition and fees, room and board, books and supplies, transportation, and other miscellaneous or personal expenses. Institutions typically use this value as a student's budget to award federal financial aid. Average tuition and average total price of attendance estimates are shown only for those attending one institution.

⁴ American Indian includes Alaska Native, Pacific Islander includes Native Hawaiian, Black includes African American, Hispanic includes Latino, and the Two or more races category includes respondents having origins in more than one race. Race categories exclude persons of Hispanic origin unless specified.

⁵ Independent students meet one or more of the following conditions: (1) are age 24 or over, (2) are married, (3) have dependents, (4) are veterans or on active duty, (5) are orphans or wards of the courts, (6) are homeless or at risk of homelessness, and (7) were determined to be independent by a financial aid officer using professional judgment. Other undergraduates under age 24 are considered dependent students.

⁶ Unmarried includes students who were separated, widowed, or divorced.

Notes continued on next page.

National Center for Education Statistics

Table 1.0.

OUT-OF-POCKET NET PRICE: Average out-of-pocket net price among undergraduates, by institution control and level and selected student characteristics: 2015–16—Continued

⁷ Total income in 2014 was used because it was reported on the federal financial aid application and used for federal financial need analysis for 2015–16.

⁸ Dollar cutoffs are based on the income distributions of dependent undergraduates and independent undergraduates, calculated separately and combined into this variable. Among dependent undergraduates, the lowest 25 percent included students whose family income was less than \$27,900, the middle 50 percent included students whose family income was \$27,901–\$113,500, and the highest 25 percent included students whose family income was more than \$113,500. Among independent undergraduates, the lowest 25 percent included students whose family income was less than \$7,200, the middle 50 percent included students whose family income was \$7,201–\$43,000, and the highest 25 percent included students whose family income was more than \$43,000. For dependent students, income consists of parents' income. For independent students, income consists of the student's income and, if married, the income of his or her spouse.

⁹ Worked-while-enrolled estimates exclude students who worked in school-related jobs (e.g., work-study or assistantships) and jobs held while not enrolled, including summer break. Full-time employment status was defined as working 35 or more hours per week, and part-time employment status was defined as working less than 35 hours per week.

¹⁰ The 0.15 percent of respondents attending one institution who were National Guard members were included in the total but are not shown separately.

¹¹ The 0.42 percent of respondents attending one institution who reported they did not know their parents' highest level of education are included in the total but are not shown separately.

¹² Total aid includes all types of financial aid from any source except parents, friends, or relatives. Direct PLUS Loans to parents and other types of aid such as employer aid, veterans benefits, and job-training grants are included, but federal tax credits for education are not included.

¹³ Grants include grants, scholarships, or tuition waivers from federal, state, institutional, or private sources, including employers.

¹⁴ Loans include only loans to students and may be from federal, state, institutional, or private sources but exclude other forms of financing such as credit cards, home equity loans, loans from individuals, and Direct PLUS Loans to parents.

NOTE: Out-of-pocket net price is the total price of attendance minus all financial aid received, including Direct PLUS Loans to parents. Total price of attendance includes tuition and fees, books and supplies, housing, meals, transportation, and other miscellaneous or personal expenses. Federal education tax benefits are not included in the calculation. Averages include students who received no aid and students with zero values for out-of-pocket net price. This table excludes students who were attending more than one institution. Estimates include students enrolled in Title IV eligible postsecondary institutions in the 50 states, the District of Columbia, and Puerto Rico. The 2011–12 National Postsecondary Student Aid Study (NPSAS:12) excluded institutions in Puerto Rico and their students; to yield estimates comparable with those from NPSAS:12, use the COMPTO87 variable to exclude Puerto Rican institutions from NPSAS:16 estimates.

SOURCE: U.S. Department of Education, National Center for Education Statistics, 2015–16 National Postsecondary Student Aid Study (NPSAS:16).

National Center for Education Statistics

Table S1.0.

Standard errors for table 1.0: OUT-OF-POCKET NET PRICE: Average out-of-pocket net price among undergraduates, by institution control and level and selected student characteristics: 2015–16

Selected student characteristics	Public					Private						All institutions
	4-year non-doctorate-granting					Nonprofit			For-profit			
	Less-than-2-year	2-year	Primarily subbaccalaureate	Primarily baccalaureate	4-year doctorate-granting	Less-than-4-year	4-year non-doctorate-granting	4-year doctorate-granting	Less-than-2-year	2-year	4-year	
Total	\$440	\$80	\$250	\$230	\$110	\$2,400	\$350	\$430	\$600	\$430	\$370	\$70
Attendance status												
Full-time/full-year	680	220	440	290	170	2,800	500	550	940	800	790	130
Full-time/part-year	380	130	560	410	220	2,300	640	860	640	370	400	130
Part-time/full-year	1,000	140	260	450	280	2,500	440	720	1,400	1,100	440	110
Part-time/part-year	580	70	240	450	210	1,200	310	580	720	700	310	60
Housing												
On campus	†	390	1,900	570	230	†	680	610	†	†	1,400	200
Off campus	620	90	340	290	150	2,400	380	580	670	500	410	80
Living with parents	540	120	330	280	240	3,200	540	660	650	510	520	110
Total price of attendance												
Less than \$7,500	200	40	340	240	110	†	140	230	640	220	140	30
\$7,500–\$14,499	630	70	330	210	140	720	160	250	500	250	150	50
\$14,500–\$24,499	1,100	140	270	230	110	1,800	380	370	490	340	250	80
\$24,500 or more	†	620	1,300	540	210	2,000	510	500	820	620	840	170

See notes at end of table.

National Center for Education Statistics

Table S1.0.

Standard errors for table 1.0: OUT-OF-POCKET NET PRICE: Average out-of-pocket net price among undergraduates, by institution control and level and selected student characteristics: 2015–16—Continued

Selected student characteristics	Public					Private						All institutions
	4-year non-doctorate-granting					Nonprofit			For-profit			
	Less-than-2-year	2-year	Primarily subbaccalaureate	Primarily baccalaureate	4-year doctorate-granting	Less-than-4-year	4-year non-doctorate-granting	4-year doctorate-granting	Less-than-2-year	2-year	4-year	
Sex												
Male	\$730	\$100	\$360	\$320	\$200	\$3,000	\$470	\$720	\$1,100	\$610	\$440	\$100
Female	540	100	240	260	140	2,600	420	470	640	480	410	80
Race/ethnicity												
White	520	110	250	400	150	2,300	440	520	780	570	420	90
Black	1,400	160	450	570	220	2,700	600	610	1,300	560	440	120
Hispanic	†	130	450	390	340	4,200	590	850	900	590	580	130
Asian	†	290	900	600	550	3,800	2,000	1,500	2,100	1,800	1,600	340
American Indian	†	550	1,600	2,200	1,700	†	3,100	†	†	1,100	1,200	440
Pacific Islander	†	860	†	†	1,700	†	†	†	†	†	2,100	690
Two or more races	†	310	890	970	550	†	2,000	2,100	1,300	1,100	780	330
Age as of 12/31/15												
18 years or younger	†	220	620	620	380	2,600	1,100	1,100	870	950	1,300	220
19–23 years	490	110	320	350	130	2,400	590	590	620	560	790	110
24–29 years	690	130	400	410	300	2,600	520	790	720	630	430	120
30–39 years	1,200	150	530	530	330	2,900	280	680	920	420	400	110
40 years or older	1,100	160	450	970	360	2,800	370	730	1,000	920	330	130

See notes at end of table.

National Center for Education Statistics

Table S1.0.

Standard errors for table 1.0: OUT-OF-POCKET NET PRICE: Average out-of-pocket net price among undergraduates, by institution control and level and selected student characteristics: 2015–16—Continued

Selected student characteristics	Public					Private						All institutions
	4-year non-doctorate-granting					Nonprofit			For-profit			
	Less-than-2-year	2-year	Primarily subbaccalaureate	Primarily baccalaureate	4-year doctorate-granting	Less-than-4-year	4-year non-doctorate-granting	4-year doctorate-granting	Less-than-2-year	2-year	4-year	
Dependency and family status												
Dependent	\$390	\$110	\$290	\$310	\$130	\$2,300	\$550	\$490	\$650	\$620	\$870	\$100
Independent	530	100	290	330	190	2,600	320	660	690	490	320	80
Unmarried, no dependents	850	130	430	440	290	2,400	560	1,000	800	660	520	130
Married, no dependents	†	230	850	700	410	4,400	600	820	1,400	990	590	170
Unmarried with dependents	640	150	370	950	350	2,900	620	1,300	800	520	410	150
Married with dependents	1,300	160	590	640	340	3,500	280	710	1,100	850	300	120
Dependency status and income level in 2014												
Dependent												
Less than \$20,000	†	170	510	570	410	2,400	800	1,000	810	600	920	150
\$20,000–\$39,999	†	190	410	550	310	3,600	990	1,100	850	950	1,000	170
\$40,000–\$59,999	†	270	780	620	370	4,600	850	1,000	1,700	860	1,400	220
\$60,000–\$79,999	†	220	730	610	450	2,700	920	1,500	1,700	1,100	940	250
\$80,000–\$99,999	†	260	900	860	490	†	1,300	1,500	2,000	1,500	1,800	300
\$100,000 or more	†	240	540	630	240	5,100	1,200	790	1,600	1,400	2,400	210

See notes at end of table.

National Center for Education Statistics

Table S1.0.

Standard errors for table 1.0: OUT-OF-POCKET NET PRICE: Average out-of-pocket net price among undergraduates, by institution control and level and selected student characteristics: 2015–16—Continued

Selected student characteristics	Public					Private						All institutions
	4-year non-doctorate-granting					Nonprofit			For-profit			
	Less-than-2-year	2-year	Primarily subbaccalaureate	Primarily baccalaureate	4-year doctorate-granting	Less-than-4-year	4-year non-doctorate-granting	4-year doctorate-granting	Less-than-2-year	2-year	4-year	
Dependency status and income level in 2014												
Independent												
Less than \$10,000	\$940	\$160	\$480	\$590	\$360	\$2,200	\$750	\$1,300	\$750	\$630	\$580	\$170
\$10,000–\$19,999	870	160	450	850	310	3,500	620	1,700	920	570	470	150
\$20,000–\$29,999	830	190	600	710	590	2,700	560	1,500	1,100	640	550	170
\$30,000–\$49,999	800	180	450	560	410	4,200	550	1,400	1,100	910	400	170
\$50,000 or more	†	170	620	680	340	4,800	300	710	1,100	890	390	120
Income group												
Lowest 25 percent	730	120	340	330	270	2,100	580	840	710	530	520	120
Middle 50 percent	330	90	280	270	150	2,800	350	530	620	440	390	70
Highest 25 percent	1,100	140	510	440	210	3,900	720	700	1,100	800	400	150
Worked while enrolled												
Did not work	500	110	260	260	190	2,600	500	620	730	470	540	110
Worked part time	720	110	320	380	160	2,300	520	680	590	580	530	90
Worked full time	1,100	110	410	400	230	2,700	400	660	700	490	310	90

See notes at end of table.

National Center for Education Statistics

Table S1.0.

Standard errors for table 1.0: OUT-OF-POCKET NET PRICE: Average out-of-pocket net price among undergraduates, by institution control and level and selected student characteristics: 2015–16—Continued

Selected student characteristics	Public					Private						All institutions
	4-year non-doctorate-granting					Nonprofit			For-profit			
	Less-than-2-year	2-year	Primarily subbaccalaureate	Primarily baccalaureate	4-year doctorate-granting	Less-than-4-year	4-year non-doctorate-granting	4-year doctorate-granting	Less-than-2-year	2-year	4-year	
Military status												
Veterans	†	\$210	\$460	\$790	\$320	\$3,200	\$460	\$840	\$1,300	\$680	\$460	\$150
Military service members												
Active duty	†	370	1,100	1,160	610	†	430	1,600	5,400	1,200	550	230
Reserves or National Guard	†	1,100	†	†	1,200	†	†	†	†	†	†	730
Nonmilitary students	440	90	260	240	110	2,500	380	450	600	440	410	70
Highest education attained by either parent												
High school diploma or less	610	100	390	440	260	3,000	620	920	670	460	430	100
Some postsecondary education	470	110	310	310	200	2,100	460	550	540	490	480	90
Bachelor's degree or higher	1,200	120	370	430	140	2,600	520	550	790	610	460	100
Total aid status												
No aid	990	110	320	460	310	2,700	1,500	1,800	830	760	750	130
Received aid	430	90	290	230	130	2,500	280	380	600	430	350	80

See notes at end of table.

National Center for Education Statistics

Table S1.0.

Standard errors for table 1.0: OUT-OF-POCKET NET PRICE: Average out-of-pocket net price among undergraduates, by institution control and level and selected student characteristics: 2015–16—Continued

Selected student characteristics	Public					Private						All institutions
	4-year non-doctorate-granting					Nonprofit			For-profit			
	Less-than-2-year	2-year	Primarily subbaccalaureate	Primarily baccalaureate	4-year doctorate-granting	Less-than-4-year	4-year non-doctorate-granting	4-year doctorate-granting	Less-than-2-year	2-year	4-year	
Total grant status												
No grant	\$850	\$110	\$290	\$400	\$220	\$3,200	\$1,100	\$1,200	\$820	\$690	\$540	\$110
Received grant	410	100	310	230	140	2,500	300	380	600	440	360	80
Total loan status												
No loan	410	90	270	280	170	1,800	700	780	820	550	460	80
Received loan	1,100	130	330	290	140	3,100	270	360	600	500	400	100

† Not applicable

SOURCE: U.S. Department of Education, National Center for Education Statistics, 2015–16 National Postsecondary Student Aid Study (NPSAS:16).

National Center for Education Statistics

Table 1.1.
FULL-TIME/FULL-YEAR OUT-OF-POCKET NET PRICE: Average out-of-pocket net price among full-time/full-year undergraduates, by institution control and level and selected student characteristics: 2015–16

Selected student characteristics	Public					Private						All institutions
	4-year non-doctorate-granting					Nonprofit			For-profit			
	Less-than-2-year	2-year	Primarily subbaccalaureate ¹	Primarily baccalaureate	4-year doctorate-granting	Less-than-4-year	4-year non-doctorate-granting	4-year doctorate-granting	Less-than-2-year	2-year	4-year	
Total	\$9,600	\$10,400	\$11,800	\$11,400	\$14,400	\$22,300	\$16,700	\$22,100	\$16,000	\$17,600	\$16,600	\$14,900
Housing												
On campus	‡	5,000	11,200	11,700	13,900	‡	18,600	23,400	‡	‡	15,200	16,700
Off campus	10,700	11,200	12,700	11,600	15,300	22,700	14,900	22,800	17,500	18,700	16,500	15,200
Living with parents	8,200	10,100	11,000	10,800	12,800	20,700	12,000	15,700	13,000	15,100	17,400	11,900
Total price of attendance ²												
Less than \$7,500	‡	3,400	‡	‡	‡	‡	‡	‡	‡	‡	‡	3,400
\$7,500–\$14,499	7,200	7,400	7,700	6,200	6,100	‡	6,600	‡	6,000 !	5,400 !	6,800	7,200
\$14,500–\$24,499	11,300	11,700	12,100	9,300	9,200	11,900	8,800	8,600	10,900	10,600	8,700	10,100
\$24,500 or more	‡	21,000	19,300	15,000	18,000	24,500	18,000	23,000	20,000	19,600	19,200	19,300
Sex												
Male	9,800	10,400	11,400	12,100	15,000	18,800	16,400	24,200	14,100	17,600	15,900	15,400
Female	9,500	10,400	12,200	10,900	13,800	23,200	16,900	20,400	16,600	17,500	17,100	14,500

See notes at end of table.

National Center for Education Statistics

Table 1.1.

FULL-TIME/FULL-YEAR OUT-OF-POCKET NET PRICE: Average out-of-pocket net price among full-time/full-year undergraduates, by institution control and level and selected student characteristics: 2015–16—Continued

Selected student characteristics	Public					Private						All institutions
	Less-than-2-year	2-year	4-year non-doctorate-granting		4-year doctorate-granting	Nonprofit			For-profit			
			Primarily subbaccalaureate ¹	Primarily baccalaureate		Less-than-4-year	4-year non-doctorate-granting	4-year doctorate-granting	Less-than-2-year	2-year	4-year	
Race/ethnicity ³												
White	\$9,300	\$10,300	\$11,800	\$12,000	\$14,900	\$21,900	\$17,900	\$21,700	\$17,400	\$17,500	\$16,200	\$15,400
Black	‡	9,300	11,900	8,600	9,200	21,800	10,300	11,900	16,900	17,000	15,400	10,600
Hispanic	‡	10,600	11,400	10,900	11,900	22,300	13,000	18,800	14,100	16,700	16,900	12,900
Asian	‡	13,600	16,900	13,700	21,400	‡	27,000	36,300	‡	24,800	26,800	22,900
American Indian	‡	8,300	‡	8,600	16,300	‡	‡	‡	‡	‡	‡	11,100
Pacific Islander	‡	‡	‡	‡	‡	‡	‡	‡	‡	‡	‡	12,100
Two or more races	‡	9,300	11,100	11,600	12,800	‡	16,800	25,700	‡	20,800	12,700	14,100
Age as of 12/31/15												
18 years or younger	‡	10,300	11,100	11,500	14,200	‡	17,600	23,000	9,800	14,200	18,800	14,600
19–23 years	9,600	10,600	11,600	11,400	15,000	21,500	17,900	22,700	15,500	17,900	20,600	15,600
24–29 years	9,000	10,100	11,700	12,500	11,200	23,400	13,300	18,800	17,100	17,900	17,700	13,200
30–39 years	‡	10,400	13,700	8,300	9,200	22,300	9,200	14,500	17,400	17,400	13,900	12,000
40 years or older	‡	9,300	14,000	9,100	11,000	23,400	9,200	14,400	18,000	18,400	13,900	12,300

See notes at end of table.

National Center for Education Statistics

Table 1.1.
FULL-TIME/FULL-YEAR OUT-OF-POCKET NET PRICE: Average out-of-pocket net price among full-time/full-year undergraduates, by institution control and level and selected student characteristics: 2015–16—Continued

Selected student characteristics	Public					Private						All institutions
			4-year non-doctorate-granting			Nonprofit			For-profit			
	Less-than-2-year	2-year	Primarily subbaccalaureate ¹	Primarily baccalaureate	4-year doctorate-granting	Less-than-4-year	4-year non-doctorate-granting	4-year doctorate-granting	Less-than-2-year	2-year	4-year	
Dependency and family status ⁴												
Dependent	\$8,600	\$10,300	\$11,000	\$11,400	\$14,700	\$19,700	\$17,800	\$21,500	\$12,900	\$16,600	\$20,400	\$15,100
Independent ⁵	10,200	10,600	13,600	11,200	12,600	23,100	12,800	24,600	17,500	18,100	15,600	14,300
Unmarried, no dependents	‡	11,100	13,900	11,300	13,100	24,900	14,500	23,400	17,800	18,800	18,700	14,500
Married, no dependents	‡	12,300	13,600	11,800	14,400	‡	10,600	17,000	‡	18,000	15,500	13,900
Unmarried with dependents	9,100	9,600	10,900	13,000	10,700	22,200	13,700	32,800	17,200	18,600	14,300	15,200
Married with dependents	‡	10,300	15,500	7,900	10,400	22,700	9,200	17,400	18,300	15,900	13,900	12,400
Dependency status and income level in 2014 ⁶												
Dependent												
Less than \$20,000	‡	8,400	8,300	7,600	10,500	‡	10,100	11,800	10,800	13,500	23,400	10,000
\$20,000–\$39,999	‡	8,500	9,100	9,200	9,800	‡	10,700	12,800	11,200	16,400	16,000	10,100
\$40,000–\$59,999	‡	10,600	10,700	9,600	11,500	‡	12,300	12,400	15,200	15,900	18,400	11,500
\$60,000–\$79,999	‡	11,300	12,000	11,600	14,300	‡	13,500	17,700	‡	17,500	19,600	13,800
\$80,000–\$99,999	‡	11,600	14,400	12,900	15,200	‡	16,100	17,000	‡	19,500	21,200	14,900
\$100,000 or more	‡	12,400	14,100	14,800	19,300	‡	25,800	28,900	17,300	22,800	23,400	21,200

See notes at end of table.

National Center for Education Statistics

Table 1.1.
FULL-TIME/FULL-YEAR OUT-OF-POCKET NET PRICE: Average out-of-pocket net price among full-time/full-year undergraduates, by institution control and level and selected student characteristics: 2015–16—Continued

Selected student characteristics	Public					Private						All institutions
	Less-than-2-year		4-year non-doctorate-granting			Nonprofit			For-profit			
	Less-than-2-year	2-year	Primarily subbaccalaureate ¹	Primarily baccalaureate	4-year doctorate-granting	Less-than-4-year	4-year non-doctorate-granting	4-year doctorate-granting	Less-than-2-year	2-year	4-year	
Dependency status and income level in 2014												
Independent												
Less than \$10,000	‡	\$11,100	\$14,000	\$11,700	\$13,100	\$21,500	\$15,800	\$29,100	\$17,600	\$19,300	\$16,200	\$15,400
\$10,000–\$19,999	‡	9,900	9,400	10,300	10,200	25,300	12,400	22,900	16,000	17,600	16,800	12,900
\$20,000–\$29,999	‡	10,300	12,300	12,000	13,700	21,700	12,700	19,400	17,300	17,700	14,400	13,800
\$30,000–\$49,999	‡	9,700	11,400	10,100	11,300	21,600	9,100	20,000	20,800	14,800	14,300	12,400
\$50,000 or more	‡	11,600	19,400	11,100	15,600	26,900	10,500	21,600	‡	19,900	15,800	15,000
Income group ⁷												
Lowest 25 percent	9,200	9,400	10,000	9,000	11,200	21,400	12,300	17,600	14,600	16,800	17,500	11,900
Middle 50 percent	9,100	10,400	11,500	11,100	13,000	21,700	13,800	17,600	16,500	17,500	16,000	13,200
Highest 25 percent	‡	12,000	16,100	14,700	19,400	27,700	23,700	29,300	19,600	20,100	17,100	20,800
Worked while enrolled												
Did not work	9,600	10,100	11,400	11,200	15,200	22,700	17,300	22,300	15,600	17,700	17,900	15,600
Worked part time	9,500	10,600	11,500	11,800	13,700	20,800	17,300	21,300	15,500	17,600	16,000	14,300
Worked full time	‡	10,500	13,700	10,800	13,300	23,300	11,800	23,700	17,200	17,400	16,000	14,200

See notes at end of table.

National Center for Education Statistics

Table 1.1.
FULL-TIME/FULL-YEAR OUT-OF-POCKET NET PRICE: Average out-of-pocket net price among full-time/full-year undergraduates, by institution control and level and selected student characteristics: 2015–16—Continued

Selected student characteristics	Public					Private						All institutions
	4-year non-doctorate-granting					Nonprofit			For-profit			
	Less-than-2-year	2-year	Primarily subbaccalaureate ¹	Primarily baccalaureate	4-year doctorate-granting	Less-than-4-year	4-year non-doctorate-granting	4-year doctorate-granting	Less-than-2-year	2-year	4-year	
Military status ⁹												
Veterans	‡	\$4,800	\$6,200	\$6,000	\$5,500	‡	\$3,700	\$8,500	‡	\$6,900	\$7,800	\$6,200
Military service members												
Active duty	‡	‡	‡	‡	12,500	‡	‡	‡	‡	‡	6,800	10,900
Reserves or National Guard	‡	‡	‡	‡	9,000	‡	‡	‡	‡	‡	‡	10,300
Nonmilitary students	9,700	10,700	12,000	11,500	14,600	22,700	16,900	22,300	16,100	18,400	18,500	15,200
Highest education attained by either parent ¹⁰												
High school diploma or less	10,400	9,600	10,300	10,100	11,400	22,300	12,200	18,000	14,500	17,100	15,900	12,100
Some postsecondary education	8,300	9,900	11,500	9,500	11,600	22,100	11,900	15,000	16,700	17,100	16,700	11,900
Bachelor's degree or higher	‡	11,500	12,900	12,800	16,200	22,600	19,700	25,100	16,400	18,700	17,800	17,400

See notes at end of table.

National Center for Education Statistics

Table 1.1.

FULL-TIME/FULL-YEAR OUT-OF-POCKET NET PRICE: Average out-of-pocket net price among full-time/full-year undergraduates, by institution control and level and selected student characteristics: 2015–16—Continued

Selected student characteristics	Public					Private						All institutions
	4-year non-doctorate-granting					Nonprofit			For-profit			
	Less-than-2-year	2-year	Primarily subbaccalaureate ¹	Primarily baccalaureate	4-year doctorate-granting	Less-than-4-year	4-year non-doctorate-granting	4-year doctorate-granting	Less-than-2-year	2-year	4-year	
Total aid status ¹¹												
No aid	‡	\$15,600	\$19,700	\$23,900	\$30,000	\$32,400	\$46,500	\$60,300	\$25,600	\$36,400	\$30,100	\$28,800
Received aid	8,800	9,000	9,800	9,800	12,000	20,800	14,300	18,300	15,000	15,900	15,700	12,800
Total grant status ¹²												
No grant	‡	14,000	17,400	17,000	22,100	29,200	33,500	50,300	20,500	24,700	21,900	22,700
Received grant	8,900	9,000	9,600	9,400	11,600	20,400	14,200	18,000	14,900	15,800	15,700	12,600
Total loan status ¹³												
No loan	10,400	11,400	13,000	15,500	20,900	28,200	28,500	35,900	19,700	21,300	18,600	19,500
Received loan	7,200	6,400	8,900	8,500	9,800	20,300	11,200	13,500	14,300	16,000	16,100	10,900

! Interpret data with caution. Estimate is unstable because the standard error is between 30 and 50 percent of the estimate.

‡ Reporting standards not met. Either there are too few cases for a reliable estimate or the relative standard error is 50 percent or greater.

¹ Public 4-year, non-doctorate-granting, primarily subbaccalaureate institutions confer more than half of awards below the bachelor's degree level.

² Total price of attendance is the total budget (attendance intensity adjusted) at the institution for students who attended only one institution during the academic year. The budget includes tuition and fees, room and board, books and supplies, transportation, and other miscellaneous or personal expenses. Institutions typically use this value as a student's budget to award federal financial aid. Average tuition and average total price of attendance estimates are shown only for those attending one institution.

³ American Indian includes Alaska Native, Pacific Islander includes Native Hawaiian, Black includes African American, Hispanic includes Latino, and the Two or more races category includes respondents having origins in more than one race. Race categories exclude persons of Hispanic origin unless specified.

⁴ Independent students meet one or more of the following conditions: (1) are age 24 or over, (2) are married, (3) have dependents, (4) are veterans or on active duty, (5) are orphans or wards of the courts, (6) are homeless or at risk of homelessness, and (7) were determined to be independent by a financial aid officer using professional judgment. Other undergraduates under age 24 are considered dependent students.

Notes continued on next page.

National Center for Education Statistics

Table 1.1.

FULL-TIME/FULL-YEAR OUT-OF-POCKET NET PRICE: Average out-of-pocket net price among full-time/full-year undergraduates, by institution control and level and selected student characteristics: 2015–16—Continued

⁵ Unmarried includes students who were separated, widowed, or divorced.

⁶ Total income in 2014 was used because it was reported on the federal financial aid application and used for federal financial need analysis for 2015–16

⁷ Dollar cutoffs are based on the income distributions of dependent undergraduates and independent undergraduates, calculated separately and combined into this variable. Among dependent undergraduates, the lowest 25 percent included students whose family income was less than \$27,900, the middle 50 percent included students whose family income was \$27,901–\$113,500, and the highest 25 percent included students whose family income was more than \$113,500. Among independent undergraduates, the lowest 25 percent included students whose family income was less than \$7,200, the middle 50 percent included students whose family income was \$7,201–\$43,000, and the highest 25 percent included students whose family income was more than \$43,000. For dependent students, income consists of parents' income. For independent students, income consists of the student's income and, if married, the income of his or her spouse.

⁸ Worked-while-enrolled estimates exclude students who worked in school-related jobs (e.g., work-study or assistantships) and jobs held while not enrolled, including summer break. Full-time employment status was defined as working 35 or more hours per week, and part-time employment status was defined as working less than 35 hours per week.

⁹ The 0.21 percent of respondents who were National Guard members were included in the total but are not shown separately.

¹⁰ The 0.25 percent of respondents who reported they did not know their parents' highest level of education are included in the total but are not shown separately.

¹¹ Total aid includes all types of financial aid from any source except parents, friends, or relatives. Direct PLUS Loans to parents and other types of aid such as employer aid, veterans benefits, and job-training grants are included, but federal tax credits for education are not included.

¹² Grants include grants, scholarships, or tuition waivers from federal, state, institutional, or private sources, including employers.

¹³ Loans include only loans to students and may be from federal, state, institutional, or private sources but exclude other forms of financing such as credit cards, home equity loans, loans from individuals, and Direct PLUS Loans to parents.

NOTE: Out-of-pocket net price is the total price of attendance minus all financial aid received, including Direct PLUS Loans to parents. Total price of attendance includes tuition and fees, books and supplies, housing, meals, transportation, and other miscellaneous or personal expenses. Federal education tax benefits are not included in the calculation. Averages include students who received no aid and students with zero values for out-of-pocket net price. Full-time status for the purposes of financial aid eligibility is based on 12 credit hours, unless the awarding institution employs a different standard. Students attended for a full year if they were enrolled 9 or more months during the academic year. Months did not have to be contiguous, and students did not have to be enrolled for a full month to be considered enrolled for that month. This table excludes students who were attending more than one institution. Estimates include students enrolled in Title IV eligible postsecondary institutions in the 50 states, the District of Columbia, and Puerto Rico. The 2011–12 National Postsecondary Student Aid Study (NPSAS:12) excluded institutions in Puerto Rico and their students; to yield estimates comparable with those from NPSAS:12, use the COMPTO87 variable to exclude Puerto Rican institutions from NPSAS:16 estimates.

SOURCE: U.S. Department of Education, National Center for Education Statistics, 2015–16 National Postsecondary Student Aid Study (NPSAS:16).

National Center for Education Statistics

Table S1.1.

Standard errors for table 1.1: FULL-TIME/FULL-YEAR OUT-OF-POCKET NET PRICE: Average out-of-pocket net price among full-time/full-year undergraduates, by institution control and level and selected student characteristics: 2015–16

Selected student characteristics	Public					Private						All institutions
	4-year non-doctorate-granting					Nonprofit			For-profit			
	Less-than-2-year	2-year	Primarily subbaccalaureate	Primarily baccalaureate	4-year doctorate-granting	Less-than-4-year	4-year non-doctorate-granting	4-year doctorate-granting	Less-than-2-year	2-year	4-year	
Total	\$680	\$220	\$440	\$290	\$170	\$2,800	\$500	\$550	\$940	\$800	\$790	\$130
Housing												
On campus	†	650	2,200	700	290	†	770	680	†	†	2,200	250
Off campus	1,100	270	630	420	200	3,100	720	1,000	1,000	1,100	890	180
Living with parents	1,000	230	470	450	380	2,700	810	940	890	780	1,400	180
Total price of attendance												
Less than \$7,500	†	230	†	†	†	†	†	†	†	†	†	220
\$7,500–\$14,499	840	140	390	600	400	†	170	†	2,200	2,000	960	120
\$14,500–\$24,499	1,000	220	350	270	150	2,500	390	530	670	500	590	100
\$24,500 or more	†	830	1,500	510	230	2,500	540	550	730	840	980	190
Sex												
Male	1,300	260	730	430	290	4,600	590	770	2,000	1,200	1,000	190
Female	710	250	500	380	180	2,300	640	680	860	750	970	150

See notes at end of table.

National Center for Education Statistics

Table S1.1.

Standard errors for table 1.1: FULL-TIME/FULL-YEAR OUT-OF-POCKET NET PRICE: Average out-of-pocket net price among full-time/full-year undergraduates, by institution control and level and selected student characteristics: 2015–16—Continued

Selected student characteristics	Public					Private						All institutions
	Less-than-2-year	2-year	4-year non-doctorate-granting		4-year doctorate-granting	Nonprofit		For-profit				
			Primarily subbaccalaureate	Primarily baccalaureate		Less-than-4-year	4-year non-doctorate-granting	4-year doctorate-granting	Less-than-2-year	2-year	4-year	
Race/ethnicity												
White	\$980	\$240	\$570	\$470	\$230	\$2,800	\$660	\$630	\$1,000	\$1,100	\$990	\$170
Black	†	380	1,800	850	330	3,000	710	1,100	1,600	830	990	230
Hispanic	†	310	620	760	450	3,900	930	1,300	1,700	770	1,200	270
Asian	†	790	2,300	1,200	720	†	2,700	1,800	†	4,500	3,400	570
American Indian	†	1,000	†	2,900	2,000	†	†	†	†	†	†	890
Pacific Islander	†	†	†	†	†	†	†	†	†	†	†	1,500
Two or more races	†	680	1,700	1,600	770	†	2,900	2,800	†	3,200	1,600	630
Age as of 12/31/15												
18 years or younger	†	330	790	690	440	†	1,300	1,300	1,300	1,200	2,900	310
19–23 years	890	250	580	420	180	2,600	690	650	1,100	1,100	1,600	170
24–29 years	950	510	870	940	580	2,800	1,100	1,600	1,000	1,400	980	320
30–39 years	†	510	1,600	1,100	660	4,400	800	1,300	1,800	1,000	850	320
40 years or older	†	590	1,900	2,200	1,100	3,000	780	2,200	1,700	1,100	970	410

See notes at end of table.

National Center for Education Statistics

Table S1.1.

Standard errors for table 1.1: FULL-TIME/FULL-YEAR OUT-OF-POCKET NET PRICE: Average out-of-pocket net price among full-time/full-year undergraduates, by institution control and level and selected student characteristics: 2015–16—Continued

Selected student characteristics	Public					Private						All institutions
	Less-than-2-year	2-year	4-year non-doctorate-granting		4-year doctorate-granting	Nonprofit		For-profit				
			Primarily subbaccalaureate	Primarily baccalaureate		Less-than-4-year	4-year non-doctorate-granting	4-year doctorate-granting	Less-than-2-year	2-year	4-year	
Dependency and family status												
Dependent	\$830	\$230	\$500	\$350	\$170	\$2,500	\$620	\$530	\$1,100	\$1,100	\$1,400	\$140
Independent	990	320	680	640	380	3,200	620	1,400	1,000	900	740	230
Unmarried, no dependents	†	410	1,300	750	520	4,600	1,000	1,700	1,300	1,600	1,300	310
Married, no dependents	†	860	2,900	2,200	1,000	†	1,600	2,900	†	2,000	980	560
Unmarried with dependents	1,100	500	1,400	1,800	830	2,900	1,100	3,000	1,300	740	880	500
Married with dependents	†	550	1,800	1,600	790	4,400	800	1,800	1,200	1,200	840	360
Dependency status and income level in 2014												
Dependent												
Less than \$20,000	†	320	780	790	520	†	1,100	1,400	1,100	820	2,500	290
\$20,000–\$39,999	†	380	550	940	400	†	1,300	1,300	1,500	1,500	2,100	300
\$40,000–\$59,999	†	450	1,700	700	420	†	1,100	1,200	2,700	1,700	2,600	280
\$60,000–\$79,999	†	460	750	780	570	†	970	1,500	†	2,100	1,700	360
\$80,000–\$99,999	†	540	1,400	1,100	610	†	1,500	1,500	†	2,800	5,000	430
\$100,000 or more	†	420	940	570	280	†	1,300	830	2,400	2,800	3,400	290

See notes at end of table.

National Center for Education Statistics

Table S1.1.

Standard errors for table 1.1: FULL-TIME/FULL-YEAR OUT-OF-POCKET NET PRICE: Average out-of-pocket net price among full-time/full-year undergraduates, by institution control and level and selected student characteristics: 2015–16—Continued

Selected student characteristics	Public					Private						All institutions
			4-year non-doctorate-granting			Nonprofit			For-profit			
	Less-than-2-year	2-year	Primarily subbaccalaureate	Primarily baccalaureate	4-year doctorate-granting	Less-than-4-year	4-year non-doctorate-granting	4-year doctorate-granting	Less-than-2-year	2-year	4-year	
Dependency status and income level in 2014												
Independent												
Less than \$10,000	†	\$480	\$1,700	\$860	\$570	\$2,600	\$1,200	\$2,100	\$1,600	\$1,600	\$1,800	\$400
\$10,000–\$19,999	†	520	1,200	1,500	630	3,800	1,500	3,300	1,300	800	940	460
\$20,000–\$29,999	†	720	1,500	2,200	1,400	5,100	1,300	3,500	1,400	840	1,100	540
\$30,000–\$49,999	†	570	1,000	1,600	990	6,200	1,000	2,900	1,500	1,300	1,000	500
\$50,000 or more	†	800	2,000	2,600	1,100	2,600	890	2,400	†	1,600	1,200	520
Income group												
Lowest 25 percent	1,300	300	840	570	380	2,600	770	1,300	1,300	1,200	1,200	230
Middle 50 percent	520	260	490	380	210	3,700	480	700	820	660	800	150
Highest 25 percent	†	410	1,100	570	310	3,700	1,100	860	1,600	1,800	1,100	280
Worked while enrolled												
Did not work	780	300	450	420	280	3,300	660	710	1,400	950	1,400	200
Worked part time	1,200	230	600	410	220	2,600	690	800	870	1,200	1,200	150
Worked full time	†	340	1,300	750	470	3,400	910	1,700	1,100	730	680	280

See notes at end of table.

National Center for Education Statistics

Table S1.1.

Standard errors for table 1.1: FULL-TIME/FULL-YEAR OUT-OF-POCKET NET PRICE: Average out-of-pocket net price among full-time/full-year undergraduates, by institution control and level and selected student characteristics: 2015–16—Continued

Selected student characteristics	Public					Private						All institutions
	4-year non-doctorate-granting					Nonprofit			For-profit			
	Less-than-2-year	2-year	Primarily subbaccalaureate	Primarily baccalaureate	4-year doctorate-granting	Less-than-4-year	4-year non-doctorate-granting	4-year doctorate-granting	Less-than-2-year	2-year	4-year	
Military status												
Veterans	†	\$510	\$1,800	\$1,500	\$530	†	\$720	\$1,600	†	\$920	\$1,100	\$350
Military service members												
Active duty	†	†	†	†	2,700	†	†	†	†	†	1,800	1,200
Reserves or National Guard	†	†	†	†	1,600	†	†	†	†	†	†	1,100
Nonmilitary students	700	220	440	300	170	2,800	510	570	950	830	830	130
Highest education attained by either parent ¹⁰												
High school diploma or less	1,200	320	830	840	380	4,100	910	1,600	900	630	890	250
Some postsecondary education	650	270	700	450	320	2,100	720	840	890	1,000	1,200	200
Bachelor's degree or higher	†	300	600	510	210	3,200	710	630	1,400	1,300	1,300	170

See notes at end of table.

National Center for Education Statistics

Table S1.1.

Standard errors for table 1.1: FULL-TIME/FULL-YEAR OUT-OF-POCKET NET PRICE: Average out-of-pocket net price among full-time/full-year undergraduates, by institution control and level and selected student characteristics: 2015–16—Continued

Selected student characteristics	Public					Private						All institutions
	4-year non-doctorate-granting					Nonprofit			For-profit			
	Less-than-2-year	2-year	Primarily subbaccalaureate	Primarily baccalaureate	4-year doctorate-granting	Less-than-4-year	4-year non-doctorate-granting	4-year doctorate-granting	Less-than-2-year	2-year	4-year	
Total aid status												
No aid	†	\$300	\$810	\$820	\$370	\$3,700	\$2,600	\$1,100	\$1,900	\$3,800	\$2,500	\$400
Received aid	630	220	360	280	170	3,300	340	500	890	570	710	120
Total grant status												
No grant	†	290	800	600	370	4,000	2,500	1,400	1,600	2,400	1,700	300
Received grant	740	230	410	310	190	3,800	350	480	900	570	720	130
Total loan status												
No loan	880	240	560	590	250	2,900	1,200	860	2,600	1,800	1,500	200
Received loan	970	230	450	300	180	4,000	340	470	920	610	750	140

† Not applicable

SOURCE: U.S. Department of Education, National Center for Education Statistics, 2015–16 National Postsecondary Student Aid Study (NPSAS:16).

National Center for Education Statistics

Table 1.2.

DEPENDENT STUDENTS' OUT-OF-POCKET NET PRICE BY INCOME: Average out-of-pocket net price among dependent undergraduates by dependent student family income in 2014 and selected institution and student characteristics: 2015–16

Selected institution and student characteristics	Dependent student family income in 2014						All dependent students
	Less than \$20,000	\$20,000–\$39,999	\$40,000–\$59,999	\$60,000–\$79,999	\$80,000–\$99,999	\$100,000 or more	
Total	\$7,700	\$8,100	\$9,400	\$11,000	\$11,800	\$17,200	\$11,600
Institution control and level							
Public							
Less-than-2-year	‡	‡	‡	‡	‡	‡	5,000
2-year	6,000	6,400	7,500	7,900	7,800	8,600	7,200
4-year							
Non-doctorate-granting							
Primarily subbaccalaureate	6,200	6,800	7,500	9,200	8,900	9,100	7,700
Primarily baccalaureate	7,000	7,700	8,700	10,700	11,700	13,400	10,200
Doctorate-granting	9,000	9,000	10,500	12,800	13,600	17,000	13,100
Private nonprofit							
Less-than-4-year	13,500	11,800 !	14,800 !	14,800	‡	17,600	14,300
4-year							
Non-doctorate-granting	8,700	9,300	11,300	12,600	14,200	23,800	15,700
Doctorate-granting	11,000	11,300	11,500	18,000	17,600	27,600	20,300
For-profit							
Less-than-2-year	10,100	11,200	13,200	12,500	14,500	14,100	11,700
2-year	9,800	11,900	12,600	13,500	13,300	17,500	12,100
4-year	10,100	9,300	12,600	10,700	12,700	15,100	11,100

See notes at end of table.

National Center for Education Statistics

Table 1.2.

DEPENDENT STUDENTS' OUT-OF-POCKET NET PRICE BY INCOME: Average out-of-pocket net price among dependent undergraduates by dependent student family income in 2014 and selected institution and student characteristics: 2015–16—Continued

Selected institution and student characteristics	Dependent student family income in 2014						All dependent students
	Less than \$20,000	\$20,000–\$39,999	\$40,000–\$59,999	\$60,000–\$79,999	\$80,000–\$99,999	\$100,000 or more	
Attendance status ²							
Full-time/full-year	\$10,000	\$10,100	\$11,500	\$13,800	\$14,900	\$21,200	\$15,100
Full-time/part-year	6,000	6,800	7,300	7,900	8,400	11,000	8,000
Part-time/full-year	7,400	7,800	9,200	10,500	11,200	13,400	9,800
Part-time/part-year	3,600	3,700	4,400	5,000	4,700	6,100	4,600
Housing							
On campus	8,300	8,400	9,700	13,100	14,800	21,700	15,100
Off campus	8,400	9,200	10,500	12,100	12,800	16,700	12,500
Living with parents	6,900	7,200	8,300	9,000	8,800	11,200	8,400
Total price of attendance ³							
Less than \$7,500	2,900	3,100	3,300	3,500	3,700	4,000	3,400
\$7,500–\$14,499	5,600	6,200	7,100	8,200	8,300	8,300	7,100
\$14,500–\$24,499	7,800	8,000	9,800	11,200	11,200	13,000	10,300
\$24,500 or more	13,500	12,900	14,100	17,500	18,100	24,700	19,100
Sex							
Male	7,500	8,400	9,300	10,700	11,600	17,300	11,900
Female	7,800	7,900	9,400	11,200	12,000	17,100	11,400

See notes at end of table.

National Center for Education Statistics

Table 1.2.

DEPENDENT STUDENTS' OUT-OF-POCKET NET PRICE BY INCOME: Average out-of-pocket net price among dependent undergraduates by dependent student family income in 2014 and selected institution and student characteristics: 2015–16—Continued

Selected institution and student characteristics	Dependent student family income in 2014						All dependent students
	Less than \$20,000	\$20,000–\$39,999	\$40,000–\$59,999	\$60,000–\$79,999	\$80,000–\$99,999	\$100,000 or more	
Race/ethnicity⁴							
White	\$7,600	\$8,300	\$9,500	\$10,500	\$11,600	\$17,000	\$12,600
Black	6,700	6,100	7,300	9,800	10,400	11,100	7,600
Hispanic	7,400	8,100	8,800	10,000	10,100	15,700	9,400
Asian	11,600	12,600	14,000	18,800	18,700	25,800	17,500
American Indian	6,900	4,700	‡	‡	‡	12,900	7,900
Pacific Islander	‡	‡	‡	‡	‡	10,700	9,700
Two or more races	7,200	6,600	9,600	10,500	10,700	18,100	11,200
Age as of 12/31/15							
18 years or younger	6,900	7,900	9,500	10,000	11,700	17,400	11,400
19–23 years	7,800	8,200	9,300	11,200	11,800	17,200	11,700
24–29 years	‡	‡	‡	‡	‡	‡	‡
30–39 years	‡	‡	‡	‡	‡	‡	‡
40 years or older	‡	‡	‡	‡	‡	‡	‡
Income group⁵							
Lowest 25 percent	7,700	7,200	‡	‡	‡	‡	7,500
Middle 50 percent	‡	8,800	9,400	11,000	11,800	13,700	10,600
Highest 25 percent	‡	‡	‡	‡	‡	18,000	18,000
Worked while enrolled⁶							
Did not work	7,900	8,100	10,000	12,300	13,200	19,300	12,700
Worked part time	7,600	8,300	9,100	10,500	11,300	16,100	11,300
Worked full time	7,200	7,600	8,100	8,200	9,100	11,700	8,800

See notes at end of table.

National Center for Education Statistics

Table 1.2.

DEPENDENT STUDENTS' OUT-OF-POCKET NET PRICE BY INCOME: Average out-of-pocket net price among dependent undergraduates by dependent student family income in 2014 and selected institution and student characteristics: 2015–16—Continued

Selected institution and student characteristics	Dependent student family income in 2014						All dependent students
	Less than \$20,000	\$20,000–\$39,999	\$40,000–\$59,999	\$60,000–\$79,999	\$80,000–\$99,999	\$100,000 or more	
Military status⁷							
Veterans	‡	‡	‡	‡	‡	‡	‡
Military service members							
Active duty	‡	‡	‡	‡	‡	‡	‡
Reserves or National Guard	\$5,900	‡	‡	‡	‡	9,700	8,100
Nonmilitary students	7,700	8,100	9,400	11,000	11,800	17,200	11,700
Highest education attained by either parent⁸							
High school diploma or less	7,200	7,700	9,500	10,400	10,200	15,200	8,800
Some postsecondary education	7,000	7,300	8,700	9,500	9,500	13,200	9,100
Bachelor's degree or higher	8,900	9,300	9,800	12,100	13,200	18,300	14,000
Total aid status⁹							
No aid	10,200	11,800	11,800	12,600	13,800	20,300	15,500
Received aid	7,300	7,500	8,800	10,400	10,900	15,800	10,500
Total grant status¹⁰							
No grant	10,000	11,600	10,900	11,800	12,500	17,700	14,300
Received grant	7,300	7,400	8,900	10,400	11,300	16,800	10,400
Total loan status¹¹							
No loan	8,200	9,000	10,800	12,400	13,900	20,000	13,300
Received loan	6,700	6,900	7,800	9,100	9,200	13,200	9,400

See notes at end of table.

National Center for Education Statistics

Table 1.2.

DEPENDENT STUDENTS' OUT-OF-POCKET NET PRICE BY INCOME: Average out-of-pocket net price among dependent undergraduates by dependent student family income in 2014 and selected institution and student characteristics: 2015–16—Continued

! Interpret data with caution. Estimate is unstable because the standard error is between 30 and 50 percent of the estimate.

‡ Reporting standards not met. Either there are too few cases for a reliable estimate or the relative standard error is 50 percent or greater.

¹ Public 4-year, non-doctorate-granting, primarily subbaccalaureate institutions confer more than half of awards below the bachelor's degree level.

² Full-time status for the purposes of financial aid eligibility is based on 12 credit hours, unless the awarding institution employs a different standard. Students attended for a full year if they were enrolled 9 or more months during the academic year. Months did not have to be contiguous, and students did not have to be enrolled for a full month to be considered enrolled for that month.

³ Total price of attendance is the total budget (attendance intensity adjusted) at the institution for students who attended only one institution during the academic year. The budget includes tuition and fees, room and board, books and supplies, transportation, and other miscellaneous or personal expenses. Institutions typically use this value as a student's budget to award federal financial aid. Average tuition and average total price of attendance estimates are shown only for those attending one institution.

⁴ American Indian includes Alaska Native, Pacific Islander includes Native Hawaiian, Black includes African American, Hispanic includes Latino, and the Two or more races category includes respondents having origins in more than one race. Race categories exclude persons of Hispanic origin unless specified.

⁵ Dollar cutoffs are based on the income distributions of dependent undergraduates only. Among dependent undergraduates, the lowest 25 percent included students whose family income was less than \$27,900, the middle 50 percent included students whose family income was \$27,901–\$113,500, and the highest 25 percent included students whose family income was more than \$113,500. For dependent students, income consists of parents' income.

⁶ Worked-while-enrolled estimates exclude students who worked in school-related jobs (e.g., work-study or assistantships) and jobs held while not enrolled, including summer break. Full-time employment status was defined as working 35 or more hours per week, and part-time employment status was defined as working less than 35 hours per week.

⁷ The 0.17 percent of respondents who were National Guard members were included in the total but are not shown separately.

⁸ The 0.16 percent of respondents who reported they did not know their parents' highest level of education are included in the total but are not shown separately.

⁹ Total aid includes all types of financial aid from any source except parents, friends, or relatives. Direct PLUS Loans to parents and other types of aid such as employer aid, veterans benefits, and job-training grants are included, but federal tax credits for education are not included.

¹⁰ Grants include grants, scholarships, or tuition waivers from federal, state, institutional, or private sources, including employers.

¹¹ Loans include only loans to students and may be from federal, state, institutional, or private sources but exclude other forms of financing such as credit cards, home equity loans, loans from individuals, and Direct PLUS Loans to parents.

NOTE: Out-of-pocket net price is the total price of attendance minus all financial aid received, including Direct PLUS Loans to parents. Total price of attendance includes tuition and fees, books and supplies, housing, meals, transportation, and other miscellaneous or personal expenses. Federal education tax benefits are not included in the calculation. Averages include students who received no aid and students with zero values for out-of-pocket net price. Independent students meet one or more of the following conditions: (1) are age 24 or over, (2) are married, (3) have dependents, (4) are veterans or on active duty, (5) are orphans or wards of the courts, (6) are homeless or at risk of homelessness, and (7) were determined to be independent by a financial aid officer using professional judgment. Other undergraduates under age 24 are considered dependent students. Total income for 2014 was used because it was reported on the federal financial aid application and used for federal need analysis for 2015–16. Income consists of parents' income for dependent students. For independent students, it consists of the income of the student and, if married, the income of his or her spouse. This table excludes students who were attending more than one institution. Estimates include students enrolled in Title IV eligible postsecondary institutions in the 50 states, the District of Columbia, and Puerto Rico. The 2011–12 National Postsecondary Student Aid Study (NPSAS:12) excluded institutions in Puerto Rico and their students; to yield estimates comparable with those from NPSAS:12, use the COMPT087 variable to exclude Puerto Rican institutions from NPSAS:16 estimates.

SOURCE: U.S. Department of Education, National Center for Education Statistics, 2015–16 National Postsecondary Student Aid Study (NPSAS:16).

National Center for Education Statistics

Table S1.2.

Standard errors for table 1.2: DEPENDENT STUDENTS' OUT-OF-POCKET NET PRICE BY INCOME: Average out-of-pocket net price for dependent undergraduates by dependent student family income in 2014 and selected institution and student characteristics: 2015–16

Selected institution and student characteristics	Dependent student family income in 2014						All dependent students
	Less than \$20,000	\$20,000–\$39,999	\$40,000–\$59,999	\$60,000–\$79,999	\$80,000–\$99,999	\$100,000 or more	
Total	\$150	\$170	\$220	\$250	\$300	\$210	\$100
Institution control and level							
Public							
Less-than-2-year	†	†	†	†	†	†	390
2-year	170	190	270	220	260	240	110
4-year							
Non-doctorate-granting							
Primarily subbaccalaureate	510	410	780	730	900	540	290
Primarily baccalaureate	570	550	620	610	860	630	310
Doctorate-granting	410	310	370	450	490	240	130
Private nonprofit							
Less-than-4-year	2,400	3,600	4,600	2,700	†	5,100	2,300
4-year							
Non-doctorate-granting	800	990	850	920	1,300	1,200	550
Doctorate-granting	970	1,100	1,000	1,500	1,500	790	490
For-profit							
Less-than-2-year	810	850	1,700	1,700	2,000	1,600	650
2-year	600	950	860	1,100	1,500	1,400	620
4-year	920	1,000	1,400	940	1,800	2,400	870

See notes at end of table.

National Center for Education Statistics

Table S1.2.

Standard errors for table 1.2: DEPENDENT STUDENTS' OUT-OF-POCKET NET PRICE BY INCOME: Average out-of-pocket net price for dependent undergraduates by dependent student family income in 2014 and selected institution and student characteristics: 2015–16—Continued

Selected institution and student characteristics	Dependent student family income in 2014						All dependent students
	Less than \$20,000	\$20,000–\$39,999	\$40,000–\$59,999	\$60,000–\$79,999	\$80,000–\$99,999	\$100,000 or more	
Attendance status							
Full-time/full-year	\$290	\$300	\$280	\$360	\$430	\$290	\$140
Full-time/part-year	300	320	340	600	590	490	200
Part-time/full-year	240	250	270	350	630	310	150
Part-time/part-year	140	140	310	370	220	350	110
Housing							
On campus	450	440	470	600	770	410	220
Off campus	270	310	360	430	460	310	140
Living with parents	190	190	250	270	270	260	120
Total price of attendance							
Less than \$7,500	110	130	140	120	130	120	60
\$7,500–\$14,499	150	140	170	180	190	180	70
\$14,500–\$24,499	230	220	250	270	330	190	110
\$24,500 or more	460	460	490	620	670	350	190
Sex							
Male	230	270	300	330	440	270	130
Female	190	210	270	350	400	320	130

See notes at end of table.

National Center for Education Statistics

Table S1.2.

Standard errors for table 1.2: DEPENDENT STUDENTS' OUT-OF-POCKET NET PRICE BY INCOME: Average out-of-pocket net price for dependent undergraduates by dependent student family income in 2014 and selected institution and student characteristics: 2015–16—Continued

Selected institution and student characteristics	Dependent student family income in 2014						All dependent students
	Less than \$20,000	\$20,000–\$39,999	\$40,000–\$59,999	\$60,000–\$79,999	\$80,000–\$99,999	\$100,000 or more	
Race/ethnicity							
White	\$250	\$260	\$270	\$260	\$360	\$250	\$130
Black	290	290	400	760	810	640	180
Hispanic	240	310	330	540	600	710	190
Asian	840	820	1,100	1,600	1,700	1,000	470
American Indian	1,000	1,100	†	†	†	2,600	660
Pacific Islander	†	†	†	†	†	2,300	1,000
Two or more races	650	670	840	1,100	1,400	1,400	460
Age as of 12/31/15							
18 years or younger	390	360	450	470	640	550	220
19–23 years	170	190	230	280	330	240	110
24–29 years	†	†	†	†	†	†	†
30–39 years	†	†	†	†	†	†	†
40 years or older	†	†	†	†	†	†	†
Income group							
Lowest 25 percent	150	210	†	†	†	†	130
Middle 50 percent	†	230	220	250	300	420	120
Highest 25 percent	†	†	†	†	†	240	240

See notes at end of table.

National Center for Education Statistics

Table S1.2.

Standard errors for table 1.2: DEPENDENT STUDENTS' OUT-OF-POCKET NET PRICE BY INCOME: Average out-of-pocket net price for dependent undergraduates by dependent student family income in 2014 and selected institution and student characteristics: 2015–16—Continued

Selected institution and student characteristics	Dependent student family income in 2014						All dependent students
	Less than \$20,000	\$20,000–\$39,999	\$40,000–\$59,999	\$60,000–\$79,999	\$80,000–\$99,999	\$100,000 or more	
Worked while enrolled							
Did not work	\$260	\$270	\$340	\$440	\$510	\$340	\$160
Worked part time	210	230	250	300	380	270	120
Worked full time	380	320	450	450	740	540	210
Military status							
Veterans	†	†	†	†	†	†	†
Military service members							
Active duty	†	†	†	†	†	†	†
Reserves or National Guard	1,100	†	†	†	†	1,300	730
Nonmilitary students	150	170	220	250	300	210	100
Highest education attained by either parent							
High school diploma or less	230	270	440	580	790	1,100	190
Some postsecondary education	240	230	290	290	370	370	140
Bachelor's degree or higher	310	320	310	380	420	250	140

See notes at end of table.

National Center for Education Statistics

Table S1.2.

Standard errors for table 1.2: DEPENDENT STUDENTS' OUT-OF-POCKET NET PRICE BY INCOME: Average out-of-pocket net price for dependent undergraduates by dependent student family income in 2014 and selected institution and student characteristics: 2015–16—Continued

Selected institution and student characteristics	Dependent student family income in 2014						All dependent students
	Less than \$20,000	\$20,000–\$39,999	\$40,000–\$59,999	\$60,000–\$79,999	\$80,000–\$99,999	\$100,000 or more	
Total aid status							
No aid	\$590	\$590	\$510	\$500	\$660	\$480	\$250
Received aid	160	160	220	270	320	240	110
Total grant status							
No grant	570	570	450	410	470	340	190
Received grant	160	160	210	280	380	280	110
Total loan status							
No loan	210	210	310	340	440	310	130
Received loan	220	240	260	280	360	260	130

† Not applicable

SOURCE: U.S. Department of Education, National Center for Education Statistics, 2015–16 National Postsecondary Student Aid Study (NPSAS:16).

National Center for Education Statistics

Table 1.3.

INDEPENDENT STUDENTS' OUT-OF-POCKET NET PRICE BY INCOME: Average out-of-pocket net price among independent undergraduates by independent student income in 2014 and selected institution and student characteristics: 2015–16

Selected institution and student characteristics	Independent student income in 2014					All independent students
	Less than \$10,000	\$10,000–\$19,999	\$20,000–\$29,999	\$30,000–\$49,999	\$50,000 or more	
Total	\$9,200	\$7,800	\$7,800	\$7,700	\$7,700	\$8,200
Institution control and level						
Public						
Less-than-2-year	7,200	4,800	6,800	6,600	‡	7,000
2-year	6,400	6,300	6,300	6,300	6,100	6,300
4-year						
Non-doctorate-granting						
Primarily subbaccalaureate	7,200	6,800	6,700	7,500	8,600	7,400
Primarily baccalaureate	9,500	8,100	8,800	8,400	8,100	8,700
Doctorate-granting	10,500	7,800	9,200	8,500	9,700	9,400
Private nonprofit						
Less-than-4-year	15,200	18,500	16,600	15,900	19,500	16,600
4-year						
Non-doctorate-granting	11,300	7,900	8,300	7,600	7,500	8,700
Doctorate-granting	18,300	12,500	10,700	10,700	9,600	12,900
For-profit						
Less-than-2-year	14,300	13,200	13,600	14,200	14,000	13,900
2-year	12,100	11,400	11,800	11,300	14,000	12,000
4-year	8,100	8,200	8,300	8,400	8,600	8,300

See notes at end of table.

National Center for Education Statistics

Table 1.3.

INDEPENDENT STUDENTS' OUT-OF-POCKET NET PRICE BY INCOME: Average out-of-pocket net price among independent undergraduates by independent student income in 2014 and selected institution and student characteristics: 2015–16—Continued

Selected institution and student characteristics	Independent student income in 2014					All independent students
	Less than \$10,000	\$10,000–\$19,999	\$20,000–\$29,999	\$30,000–\$49,999	\$50,000 or more	
Attendance status ²						
Full-time/full-year	\$15,400	\$12,900	\$13,800	\$12,400	\$15,000	\$14,300
Full-time/part-year	7,600	7,000	6,900	6,800	6,900	7,200
Part-time/full-year	9,600	9,200	10,000	10,100	10,700	9,900
Part-time/part-year	4,600	4,300	4,100	4,500	4,400	4,400
Housing						
On campus	16,600	10,600	14,000	15,300	11,100	14,700
Off campus	8,800	7,800	7,900	7,700	7,600	8,000
Living with parents	7,700	7,400	6,600	6,200	7,400	7,300
Total price of attendance ³						
Less than \$7,500	3,300	3,300	3,300	3,500	3,500	3,400
\$7,500–\$14,499	6,600	6,300	6,300	7,200	7,600	6,800
\$14,500–\$24,499	10,000	9,400	10,000	9,500	11,500	10,000
\$24,500 or more	19,900	17,400	18,200	17,900	20,900	19,100
Sex						
Male	9,700	7,600	7,500	7,300	7,100	8,100
Female	8,800	8,000	7,900	8,000	8,100	8,200

See notes at end of table.

National Center for Education Statistics

Table 1.3.

INDEPENDENT STUDENTS' OUT-OF-POCKET NET PRICE BY INCOME: Average out-of-pocket net price among independent undergraduates by independent student income in 2014 and selected institution and student characteristics: 2015–16—Continued

Selected institution and student characteristics	Independent student income in 2014					All independent students
	Less than \$10,000	\$10,000–\$19,999	\$20,000–\$29,999	\$30,000–\$49,999	\$50,000 or more	
Race/ethnicity⁴						
White	\$9,200	\$7,400	\$7,500	\$7,200	\$7,400	\$7,900
Black	7,800	7,700	7,300	7,800	7,600	7,700
Hispanic	8,600	8,700	8,400	8,000	7,700	8,300
Asian	15,000	10,000	9,800	10,600	10,400	12,200
American Indian	7,200	6,100	7,400	7,100	7,300	6,900
Pacific Islander	8,500	7,100 †	‡	6,800	5,400	7,400
Two or more races	7,400	7,200	9,300	10,000	9,000	8,100
Age as of 12/31/15						
18 years or younger	12,600	‡	‡	‡	‡	13,400
19–23 years	11,800	8,400	9,500	9,200	11,000	10,500
24–29 years	8,400	7,900	7,900	7,500	8,200	8,000
30–39 years	7,600	7,200	7,100	7,800	7,500	7,500
40 years or older	7,300	7,200	7,100	6,800	7,300	7,200
Independent students⁵						
Unmarried, no dependents	9,300	7,800	7,900	7,600	7,600	8,500
Married, no dependents	8,100	7,900	8,300	8,600	7,600	7,900
Unmarried with dependents	9,200	7,900	7,800	7,700	8,000	8,300
Married with dependents	7,200	7,400	7,100	7,500	7,700	7,500

See notes at end of table.

National Center for Education Statistics

Table 1.3.

INDEPENDENT STUDENTS' OUT-OF-POCKET NET PRICE BY INCOME: Average out-of-pocket net price among independent undergraduates by independent student income in 2014 and selected institution and student characteristics: 2015–16—Continued

Selected institution and student characteristics	Independent student income in 2014					All independent students
	Less than \$10,000	\$10,000–\$19,999	\$20,000–\$29,999	\$30,000–\$49,999	\$50,000 or more	
Income group ⁶						
Lowest 25 percent	\$9,300	‡	‡	‡	‡	\$9,300
Middle 50 percent	8,600	7,800	7,800	7,700	‡	7,900
Highest 25 percent	‡	‡	‡	7,800	7,700	7,700
Worked while enrolled ⁷						
Did not work	9,400	7,400	7,700	7,700	8,500	8,500
Worked part time	9,400	7,700	8,200	7,800	7,800	8,400
Worked full time	8,500	8,200	7,500	7,700	7,300	7,800
Military status ⁸						
Veterans	5,500	5,300	4,400	5,300	5,300	5,200
Military service members						
Active duty	6,400	4,600	5,800	5,400	7,600	6,000
Reserves or National Guard	‡	‡	‡	‡	‡	9,700
Nonmilitary students	9,400	8,100	8,200	8,100	8,000	8,500
Highest education attained by either parent ⁹						
High school diploma or less	8,300	7,900	7,700	7,700	7,400	7,800
Some postsecondary education	8,200	7,500	7,700	7,500	7,600	7,700
Bachelor's degree or higher	10,700	8,000	8,000	8,000	8,100	8,900
Total aid status ¹⁰						
No aid	11,900	8,900	8,800	8,300	8,300	9,400
Received aid	8,000	7,400	7,400	7,400	7,200	7,600

See notes at end of table.

National Center for Education Statistics

Table 1.3.

INDEPENDENT STUDENTS' OUT-OF-POCKET NET PRICE BY INCOME: Average out-of-pocket net price among independent undergraduates by independent student income in 2014 and selected institution and student characteristics: 2015–16—Continued

Selected institution and student characteristics	Independent student income in 2014					All independent students
	Less than \$10,000	\$10,000–\$19,999	\$20,000–\$29,999	\$30,000–\$49,999	\$50,000 or more	
Total grant status ¹¹						
No grant	\$11,300	\$8,500	\$8,200	\$7,900	\$7,900	\$8,900
Received grant	8,100	7,500	7,500	7,500	7,400	7,700
Total loan status ¹²						
No loan	10,400	8,500	8,200	8,000	7,700	8,800
Received loan	6,700	6,800	7,000	7,200	7,500	7,000

! Interpret data with caution. Estimate is unstable because the standard error is between 30 and 50 percent of the estimate.

‡ Reporting standards not met. Either there are too few cases for a reliable estimate or the relative standard error is 50 percent or greater.

¹ Public 4-year, non-doctorate-granting, primarily subbaccalaureate institutions confer more than half of awards below the bachelor's degree level.

² Full-time status for the purposes of financial aid eligibility is based on 12 credit hours unless the awarding institution employs a different standard. Students are considered to have attended for a full year if they were enrolled for 9 or more months during the academic year. Months did not have to be contiguous, and students did not have to be enrolled for a full month to be considered enrolled for that month.

³ Total price of attendance is the total budget (attendance intensity adjusted) at the institution for students who attended only one institution during the academic year. The budget includes tuition and fees, room and board, books and supplies, transportation, and other miscellaneous or personal expenses. Institutions typically use this value as a student's budget to award federal financial aid. Average tuition and average total price of attendance estimates are shown only for those attending one institution.

⁴ American Indian includes Alaska Native, Pacific Islander includes Native Hawaiian, Black includes African American, Hispanic includes Latino, and the Two or more races category includes respondents having origins in more than one race. Race categories exclude persons of Hispanic origin unless specified.

⁵ Unmarried includes students who were separated, widowed, or divorced.

Notes continued on next page.

National Center for Education Statistics

Table 1.3.

INDEPENDENT STUDENTS' OUT-OF-POCKET NET PRICE BY INCOME: Average out-of-pocket net price among independent undergraduates by independent student income in 2014 and selected institution and student characteristics: 2015–16—Continued

⁶ Dollar cutoffs are based on the income distributions of independent undergraduates only. Among independent undergraduates, the lowest 25 percent included students whose family income was less than \$7,200, the middle 50 percent included students whose family income was \$7,201–\$43,000, and the highest 25 percent included students whose family income was more than \$43,000. For dependent students, income consists of parents' income. For independent students, income consists of the student's income and, if married, the income of his or her spouse.

⁷ Worked-while-enrolled estimates exclude students who worked in school-related jobs (e.g., work-study or assistantships) and jobs held while not enrolled, including summer break. Full-time employment status was defined as working 35 or more hours per week, and part-time employment status was defined as working less than 35 hours per week.

⁸ The 0.13 percent of respondents who were National Guard members were included in the total but are not shown separately.

⁹ The 0.68 percent of respondents who reported they did not know their parents' highest level of education are included in the total but are not shown separately.

¹⁰ Total aid includes all types of financial aid from any source except parents, friends, or relatives. Direct PLUS Loans to parents and other types of aid such as employer aid, veterans benefits, and job-training grants are included, but federal tax credits for education are not included.

¹¹ Grants include grants, scholarships, or tuition waivers from federal, state, institutional, or private sources, including employers.

¹² Loans include only loans to students and may be from federal, state, institutional, or private sources but exclude other forms of financing such as credit cards, home equity loans, loans from individuals, and Direct PLUS Loans to parents.

NOTE: Out-of-pocket net price is the total price of attendance minus all financial aid received, including Direct PLUS Loans to parents. Total price of attendance includes tuition and fees, books and supplies, housing, meals, transportation, and other miscellaneous or personal expenses. Federal education tax benefits are not included in the calculation. Averages include students who received no aid and students with zero values for out-of-pocket net price. Federal education tax benefits are not included in this table. Independent students meet one or more of the following conditions: (1) are age 24 or over, (2) are married, (3) have dependents, (4) are veterans or on active duty, (5) are orphans or wards of the courts, (6) are homeless or at risk of homelessness, and (7) were determined to be independent by a financial aid officer using professional judgment. Other undergraduates under age 24 are considered dependent students. Total income for 2014 was used because it was reported on the federal financial aid application and used for federal need analysis for 2015–16. Income consists of parents' income for dependent students. For independent students, it consists of the income of the student and, if married, the income of his or her spouse. This table excludes students who were attending more than one institution. Estimates include students enrolled in Title IV eligible postsecondary institutions in the 50 states, the District of Columbia, and Puerto Rico. The 2011–12 National Postsecondary Student Aid Study (NPSAS:12) excluded institutions in Puerto Rico and their students; to yield estimates comparable with those from NPSAS:12, use the COMPTO87 variable to exclude Puerto Rican institutions from NPSAS:16 estimates.

SOURCE: U.S. Department of Education, National Center for Education Statistics, 2015–16 National Postsecondary Student Aid Study (NPSAS:16).

National Center for Education Statistics

Table S1.3.

Standard errors for table 1.3: INDEPENDENT STUDENTS' OUT-OF-POCKET NET PRICE BY INCOME: Average out-of-pocket net price for independent undergraduates by independent student income in 2014 and selected institution and student characteristics: 2015–16

Selected institution and student characteristics	Independent student income in 2014					All independent students
	Less than \$10,000	\$10,000–\$19,999	\$20,000–\$29,999	\$30,000–\$49,999	\$50,000 or more	
Total	\$170	\$150	\$170	\$170	\$120	\$80
Institution control and level						
Public						
Less-than-2-year	940	870	830	800	†	530
2-year	160	160	190	180	170	100
4-year						
Non-doctorate-granting						
Primarily subbaccalaureate	480	450	600	450	620	290
Primarily baccalaureate	590	850	710	560	680	330
Doctorate-granting	360	310	590	410	340	190
Private nonprofit						
Less-than-4-year	2,200	3,500	2,700	4,200	4,800	2,600
4-year						
Non-doctorate-granting	750	620	560	550	300	320
Doctorate-granting	1,300	1,700	1,500	1,400	710	660
For-profit						
Less-than-2-year	750	920	1,100	1,100	1,100	690
2-year	630	570	640	910	890	490
4-year	580	470	550	400	390	320

See notes at end of table.

National Center for Education Statistics

Table S1.3.

Standard errors for table 1.3: INDEPENDENT STUDENTS' OUT-OF-POCKET NET PRICE BY INCOME: Average out-of-pocket net price for independent undergraduates by independent student income in 2014 and selected institution and student characteristics: 2015–16—Continued

Selected institution and student characteristics	Independent student income in 2014					All independent students
	Less than \$10,000	\$10,000–\$19,999	\$20,000–\$29,999	\$30,000–\$49,999	\$50,000 or more	
Attendance status						
Full-time/full-year	\$400	\$460	\$540	\$500	\$520	\$230
Full-time/part-year	210	260	330	360	300	140
Part-time/full-year	250	220	270	310	210	140
Part-time/part-year	140	130	140	130	100	70
Housing						
On campus	990	1,600	2,300	3,200	1,100	740
Off campus	170	160	190	170	130	80
Living with parents	250	310	360	320	360	160
Total price of attendance						
Less than \$7,500	70	90	100	90	70	40
\$7,500–\$14,499	110	140	160	150	130	70
\$14,500–\$24,499	190	210	270	230	220	110
\$24,500 or more	510	600	710	800	620	310
Sex						
Male	270	250	280	290	160	130
Female	170	180	220	210	170	90

See notes at end of table.

National Center for Education Statistics

Table S1.3.

Standard errors for table 1.3: INDEPENDENT STUDENTS' OUT-OF-POCKET NET PRICE BY INCOME: Average out-of-pocket net price for independent undergraduates by independent student income in 2014 and selected institution and student characteristics: 2015–16—Continued

Selected institution and student characteristics	Independent student income in 2014					All independent students
	Less than \$10,000	\$10,000–\$19,999	\$20,000–\$29,999	\$30,000–\$49,999	\$50,000 or more	
Race/ethnicity						
White	\$210	\$200	\$230	\$200	\$160	\$100
Black	280	290	300	360	310	160
Hispanic	260	320	370	350	310	150
Asian	820	830	1,000	1,000	810	430
American Indian	1,100	1,200	1,100	1,300	1,300	560
Pacific Islander	1,300	2,900	†	1,800	1,500	810
Two or more races	520	570	1,300	2,400	820	440
Age as of 12/31/15						
18 years or younger	1,000	†	†	†	†	1,100
19–23 years	400	350	540	540	810	240
24–29 years	220	200	270	210	360	120
30–39 years	240	240	230	280	190	110
40 years or older	270	340	350	280	160	130
Independent students						
Unmarried, no dependents	190	190	280	280	390	130
Married, no dependents	630	480	490	410	210	170
Unmarried with dependents	300	280	270	330	420	150
Married with dependents	430	420	270	260	190	120

See notes at end of table.

National Center for Education Statistics

Table S1.3.

Standard errors for table 1.3: INDEPENDENT STUDENTS' OUT-OF-POCKET NET PRICE BY INCOME: Average out-of-pocket net price for independent undergraduates by independent student income in 2014 and selected institution and student characteristics: 2015–16—Continued

Selected institution and student characteristics	Independent student income in 2014					All independent students
	Less than \$10,000	\$10,000–\$19,999	\$20,000–\$29,999	\$30,000–\$49,999	\$50,000 or more	
Income group						
Lowest 25 percent	\$180	†	†	†	†	\$180
Middle 50 percent	320	150	170	200	†	100
Highest 25 percent	†	†	†	250	120	110
Worked while enrolled						
Did not work	220	220	340	280	250	130
Worked part time	290	210	290	370	260	140
Worked full time	260	270	230	220	160	100
Military status						
Veterans	350	330	320	400	220	150
Military service members						
Active duty	750	730	480	480	620	230
Reserves or National Guard	†	†	†	†	†	2,400
Nonmilitary students	180	160	190	200	140	90
Highest education attained by either parent						
High school diploma or less	240	270	310	260	200	110
Some postsecondary education	220	210	230	270	220	120
Bachelor's degree or higher	290	230	330	300	240	130

See notes at end of table.

National Center for Education Statistics

Table S1.3.

Standard errors for table 1.3: INDEPENDENT STUDENTS' OUT-OF-POCKET NET PRICE BY INCOME: Average out-of-pocket net price for independent undergraduates by independent student income in 2014 and selected institution and student characteristics: 2015–16—Continued

Selected institution and student characteristics	Independent student income in 2014					All independent students
	Less than \$10,000	\$10,000–\$19,999	\$20,000–\$29,999	\$30,000–\$49,999	\$50,000 or more	
Total aid status						
No aid	\$330	\$300	\$330	\$280	\$180	\$140
Received aid	160	170	190	200	170	90
Total grant status						
No grant	290	260	260	220	150	120
Received grant	170	180	210	230	220	100
Total loan status						
No loan	210	190	200	210	150	100
Received loan	210	240	280	250	240	120

† Not applicable

SOURCE: U.S. Department of Education, National Center for Education Statistics, 2015–16 National Postsecondary Student Aid Study (NPSAS:16).

National Center for Education Statistics

Table 2.0.

NET PRICE: Average net price among undergraduates, by institution control and level and selected student characteristics: 2015–16

Selected student characteristics	Public					Private						All institutions
	4-year non-doctorate-granting					Nonprofit			For-profit			
	Less-than-2-year	2-year	Primarily subbaccalaureate ¹	Primarily baccalaureate	4-year doctorate-granting	Less-than-4-year	4-year non-doctorate-granting	4-year doctorate-granting	Less-than-2-year	2-year	4-year	
Total	\$7,600	\$7,600	\$8,800	\$13,900	\$17,700	\$21,700	\$20,100	\$25,600	\$18,900	\$18,200	\$16,300	\$13,900
Attendance status ²												
Full-time/full-year	12,100	12,100	14,300	17,600	21,200	29,200	26,500	32,300	22,200	28,300	29,600	21,700
Full-time/part-year	5,100	6,600	7,300	9,400	11,200	17,600	12,900	16,300	17,600	14,300	11,900	10,800
Part-time/full-year	9,700	10,200	10,600	14,000	16,800	17,600	16,000	21,600	22,300	19,300	19,300	12,900
Part-time/part-year	3,800	4,300	4,700	7,300	8,000	8,900	7,500	7,900	13,800	10,900	9,200	5,600
Housing												
On campus	‡	6,400	12,300	17,300	19,300	‡	26,500	31,900	‡	‡	22,800	22,700
Off campus	9,500	7,900	9,100	13,700	17,800	22,000	15,800	21,300	19,800	18,300	16,100	13,200
Living with parents	5,800	7,200	8,300	11,700	14,400	20,700	15,600	20,800	16,800	17,400	16,900	10,300
Total price of attendance ³												
Less than \$7,500	3,300	3,600	3,800	4,600	4,700	‡	4,200	3,800	4,300	4,700	4,300	3,800
\$7,500–\$14,499	7,800	8,700	8,700	8,600	8,700	8,700	8,800	8,300	9,300	9,300	8,500	8,700
\$14,500–\$24,499	13,700	14,300	14,800	14,800	14,900	16,500	13,800	14,400	16,700	15,600	14,600	14,700
\$24,500 or more	‡	24,800	25,800	22,600	25,600	30,800	28,200	32,900	27,500	30,200	30,300	28,100
Sex												
Male	6,600	7,600	8,500	14,500	17,900	20,700	20,300	27,500	19,800	20,000	16,700	14,100
Female	8,600	7,600	9,100	13,400	17,500	22,100	19,900	24,200	18,600	17,100	16,100	13,700

See notes at end of table.

National Center for Education Statistics

Table 2.0.

NET PRICE: Average net price among undergraduates, by institution control and level and selected student characteristics:
2015–16—Continued

Selected student characteristics	Public					Private						All institutions
	4-year non-doctorate-granting					Nonprofit			For-profit			
	Less-than-2-year	2-year	Primarily subbaccalaureate ¹	Primarily baccalaureate	4-year doctorate-granting	Less-than-4-year	4-year non-doctorate-granting	4-year doctorate-granting	Less-than-2-year	2-year	4-year	
Race/ethnicity ⁴												
White	\$7,700	\$7,600	\$9,300	\$15,100	\$18,400	\$22,400	\$21,200	\$26,000	\$20,400	\$19,000	\$15,900	\$14,600
Black	5,700	7,500	8,400	12,600	15,400	19,100	16,000	18,800	18,900	16,600	15,400	12,400
Hispanic	‡	7,400	8,000	12,700	15,100	22,600	16,900	22,400	17,000	17,500	17,100	11,800
Asian	‡	8,800	10,500	11,900	21,100	24,600	28,700	35,600	19,500	21,800	24,100	17,700
American Indian	‡	7,000	6,800	10,200	14,400	‡	14,700	‡	‡	16,700	15,400	9,800
Pacific Islander	‡	8,200	‡	‡	17,100	‡	‡	‡	‡	‡	17,700	12,000
Two or more races	‡	7,600	9,700	12,400	17,700	‡	20,600	28,400	19,300	20,600	16,600	14,100
Age as of 12/31/15												
18 years or younger	‡	8,300	9,300	15,200	18,900	15,000	25,300	30,500	15,800	17,900	20,600	15,800
19–23 years	6,400	7,800	8,800	14,700	18,800	20,600	23,500	29,900	18,600	18,100	17,900	15,800
24–29 years	7,800	7,500	8,500	12,700	14,400	22,100	15,300	19,200	20,300	18,800	16,400	11,800
30–39 years	9,900	7,500	9,600	11,900	14,100	22,200	12,400	14,500	19,000	17,800	15,900	11,100
40 years or older	10,100	7,000	8,200	11,300	13,100	23,900	11,800	12,900	17,800	17,600	14,500	10,000

See notes at end of table.

National Center for Education Statistics

Table 2.0.
NET PRICE: Average net price among undergraduates, by institution control and level and selected student characteristics:
2015–16—Continued

Selected student characteristics	Public					Private						All institutions
	4-year non-doctorate-granting					Nonprofit			For-profit			
	Less-than-2-year	2-year	Primarily subbaccalaureate ¹	Primarily baccalaureate	4-year doctorate-granting	Less-than-4-year	4-year non-doctorate-granting	4-year doctorate-granting	Less-than-2-year	2-year	4-year	
Dependency and family status ⁵												
Dependent	\$5,600	\$7,900	\$8,800	\$15,000	\$19,000	\$19,900	\$24,600	\$30,000	\$17,400	\$18,600	\$20,100	\$16,200
Independent ⁶	8,800	7,500	8,900	12,200	14,700	22,200	14,000	18,500	19,500	18,000	15,600	11,500
Unmarried, no dependents	6,500	7,400	8,300	12,800	15,200	21,300	16,400	21,400	20,700	19,400	17,400	11,900
Married, no dependents	‡	7,500	8,900	11,900	15,800	24,700	11,700	15,500	20,100	20,500	15,500	10,800
Unmarried with dependents	9,200	7,400	8,700	12,400	13,300	22,400	14,500	19,600	18,900	16,500	14,400	11,500
Married with dependents	10,700	7,700	10,400	10,800	13,600	22,900	11,700	14,300	18,400	18,400	15,100	10,900
Dependency status and income level in 2014 ⁷												
Dependent												
Less than \$20,000	‡	6,500	7,100	10,100	14,200	16,900	16,300	19,100	14,600	14,200	18,000	10,900
\$20,000–\$39,999	‡	6,900	7,500	10,900	14,600	16,200	17,700	20,400	16,600	17,900	17,400	11,900
\$40,000–\$59,999	‡	8,300	8,800	14,300	16,800	21,800	19,800	22,100	19,600	21,500	23,000	14,000
\$60,000–\$79,999	‡	8,700	10,700	15,400	18,900	20,700	21,700	29,100	20,100	22,500	20,200	15,500
\$80,000–\$99,999	‡	8,600	10,000	17,800	20,200	‡	25,400	29,700	19,400	20,700	22,000	17,200
\$100,000 or more	‡	9,200	10,600	19,400	22,900	25,600	32,700	36,900	22,000	26,400	26,300	22,900

See notes at end of table.

National Center for Education Statistics

Table 2.0.
NET PRICE: Average net price among undergraduates, by institution control and level and selected student characteristics:
2015–16—Continued

Selected student characteristics	Public					Private						All institutions
	4-year non-doctorate-granting					Nonprofit			For-profit			
	Less-than-2-year	2-year	Primarily subbaccalaureate ¹	Primarily baccalaureate	4-year doctorate-granting	Less-than-4-year	4-year non-doctorate-granting	4-year doctorate-granting	Less-than-2-year	2-year	4-year	
Dependency status and income level in 2014												
Independent												
Less than \$10,000	\$7,800	\$7,500	\$8,500	\$12,800	\$15,600	\$20,000	\$17,300	\$23,600	\$18,700	\$16,800	\$15,300	\$12,400
\$10,000–\$19,999	7,400	7,500	8,700	11,600	13,600	23,800	14,200	19,200	19,600	17,400	15,700	11,400
\$20,000–\$29,999	8,900	7,700	8,600	13,600	15,200	23,400	13,300	18,600	21,700	19,000	15,800	11,400
\$30,000–\$49,999	8,100	7,600	9,000	12,200	14,100	23,000	13,700	16,900	20,400	20,000	16,000	11,300
\$50,000 or more	‡	7,100	9,700	11,000	14,000	25,800	11,300	14,000	19,000	20,800	15,300	10,300
Income group ⁸												
Lowest 25 percent	5,900	7,000	7,600	11,100	14,800	19,500	16,800	20,600	17,300	16,000	15,900	11,600
Middle 50 percent	7,600	7,900	9,100	14,300	17,000	22,400	18,900	23,900	19,900	19,000	16,600	13,400
Highest 25 percent	10,800	7,800	10,000	15,800	21,300	25,300	24,000	29,700	20,300	21,500	16,400	17,100
Worked while enrolled ⁹												
Did not work	7,300	7,700	8,800	14,000	18,700	21,200	22,200	28,300	18,500	17,600	16,800	15,400
Worked part time	8,800	7,800	9,100	14,800	17,700	21,600	20,900	27,000	19,300	19,100	18,000	14,200
Worked full time	6,700	7,300	8,600	11,800	14,700	22,300	13,900	17,400	19,100	18,200	15,200	11,000

See notes at end of table.

National Center for Education Statistics

Table 2.0.
NET PRICE: Average net price among undergraduates, by institution control and level and selected student characteristics:
2015–16—Continued

Selected student characteristics	Public					Private						All institutions
	4-year non-doctorate-granting					Nonprofit			For-profit			
	Less-than-2-year	2-year	Primarily subbaccalaureate ¹	Primarily baccalaureate	4-year doctorate-granting	Less-than-4-year	4-year non-doctorate-granting	4-year doctorate-granting	Less-than-2-year	2-year	4-year	
Military status ¹⁰												
Veterans	‡	\$8,500	\$8,700	\$13,900	\$15,800	\$22,900	\$15,800	\$19,800	\$25,300	\$20,200	\$17,400	\$13,000
Military service members												
Active duty	‡	6,800	6,800	10,500	11,400	‡	8,400	14,200	32,800	24,100	9,500	9,500
Reserves or National Guard	‡	7,600	‡	‡	15,900	‡	‡	‡	‡	‡	‡	13,900
Nonmilitary students	7,300	7,600	8,900	13,900	17,800	21,600	20,500	25,800	18,500	18,000	16,500	14,000
Highest education attained by either parent												
High school diploma or less	7,900	7,400	8,100	12,100	14,900	21,400	16,100	19,400	18,400	17,400	16,300	11,300
Some postsecondary education	7,900	7,600	8,800	13,300	16,200	20,700	16,900	21,400	19,400	18,400	16,100	12,300
Bachelor's degree or higher	6,400	7,800	9,400	15,100	19,200	23,400	23,200	28,900	18,800	18,900	16,800	16,400
Total aid status ¹²												
No aid	7,900	7,400	8,600	14,400	20,100	21,700	21,100	34,400	18,800	17,100	13,700	11,900
Received aid	7,500	7,800	9,000	13,700	17,100	21,700	19,900	24,200	18,900	18,400	16,600	14,600

See notes at end of table.

National Center for Education Statistics

Table 2.0.

NET PRICE: Average net price among undergraduates, by institution control and level and selected student characteristics: 2015–16—Continued

Selected student characteristics	Public					Private						All institutions
	4-year non-doctorate-granting					Nonprofit			For-profit			
	Less-than-2-year	2-year	Primarily subbaccalaureate ¹	Primarily baccalaureate	4-year doctorate-granting	Less-than-4-year	4-year non-doctorate-granting	4-year doctorate-granting	Less-than-2-year	2-year	4-year	
Total grant status ¹³												
No grant	\$8,700	\$7,800	\$9,100	\$16,200	\$21,300	\$23,900	\$21,300	\$33,000	\$20,600	\$19,500	\$16,800	\$13,600
Received grant	7,000	7,500	8,700	12,600	16,000	20,800	19,800	23,800	18,200	17,600	16,200	14,000
Total loan status ¹⁴												
No loan	6,800	7,300	8,200	12,200	17,000	20,000	19,100	26,500	17,200	15,600	12,200	11,400
Received loan	12,000	9,400	11,500	15,900	18,400	22,700	20,700	24,900	20,000	20,300	18,300	17,900

‡ Reporting standards not met. Either there are too few cases for a reliable estimate or the relative standard error is 50 percent or greater.

¹ Public 4-year, non-doctorate-granting, primarily subbaccalaureate institutions confer more than half of awards below the bachelor's degree level.

² Full-time status for the purposes of financial aid eligibility is based on 12 credit hours unless the awarding institution employs a different standard. Students are considered to have attended for a full year if they were enrolled for 9 or more months during the academic year. Months did not have to be contiguous, and students did not have to be enrolled for a full month to be considered enrolled for that month.

³ Total price of attendance is the total budget (attendance intensity adjusted) at the institution for students who attended only one institution during the academic year. The budget includes tuition and fees, room and board, books and supplies, transportation, and other miscellaneous or personal expenses. Institutions typically use this value as a student's budget to award federal financial aid. Average tuition and average total price of attendance estimates are shown only for those attending one institution.

⁴ American Indian includes Alaska Native, Pacific Islander includes Native Hawaiian, Black includes African American, Hispanic includes Latino, and the Two or more races category includes respondents having origins in more than one race. Race categories exclude persons of Hispanic origin unless specified.

⁵ Independent students meet one or more of the following conditions: (1) are age 24 or over, (2) are married, (3) have dependents, (4) are veterans or on active duty, (5) are orphans or wards of the courts, (6) are homeless or at risk of homelessness, and (7) were determined to be independent by a financial aid officer using professional judgment. Other undergraduates under age 24 are considered dependent students.

⁶ Unmarried includes students who were separated, widowed, or divorced.

Notes continued on next page.

National Center for Education Statistics

Table 2.0.

**NET PRICE: Average net price among undergraduates, by institution control and level and selected student characteristics:
2015–16—Continued**

⁷ Total income in 2014 was used because it was reported on the federal financial aid application and used for federal financial need analysis for 2015–16. For independent students, income consists of the student's income and, if married, the income of his or her spouse. For dependent students, income consists of parents' income.

⁸ Dollar cutoffs are based on the income distributions of dependent undergraduates and independent undergraduates, calculated separately and combined into this variable. Among dependent undergraduates, the lowest 25 percent included students whose family income was less than \$27,900, the middle 50 percent included students whose family income was \$27,901–\$113,500, and the highest 25 percent included students whose family income was more than \$113,500. Among independent undergraduates, the lowest 25 percent included students whose family income was less than \$7,200, the middle 50 percent included students whose family income was \$7,201–\$43,000, and the highest 25 percent included students whose family income was more than \$43,000. For dependent students, income consists of parents' income. For independent students, income consists of the student's income and, if married, the income of his or her spouse.

⁹ Worked-while-enrolled estimates exclude students who worked in school-related jobs (e.g., work-study or assistantships) and jobs held while not enrolled, including summer break. Full-time employment status was defined as working 35 or more hours per week, and part-time employment status was defined as working less than 35 hours per week.

¹⁰ The 0.15 percent of respondents attending one institution who were National Guard members were included in the total but are not shown separately.

¹¹ The 0.42 percent of respondents attending one institution who reported they did not know their parents' highest level of education are included in the total but are not shown separately.

¹² Total aid includes all types of financial aid from any source except parents, friends, or relatives. Direct PLUS Loans to parents and other types of aid such as employer aid, veterans benefits, and job-training grants are included, but federal tax credits for education are not included.

¹³ Grants include grants, scholarships, or tuition waivers from federal, state, institutional, or private sources, including employers.

¹⁴ Loans include only loans to students and may be from federal, state, institutional, or private sources but exclude other forms of financing such as credit cards, home equity loans, loans from individuals, and Direct PLUS Loans to parents.

NOTE: Net price or net price after grants is the total price of attendance minus all grant aid. Total price of attendance includes tuition and fees, books and supplies, housing, meals, transportation, and other miscellaneous or personal expenses. Federal education tax benefits are not included in the calculation. Averages include students who received no grant aid and students with zero values for net price. This table excludes students who were attending more than one institution. Estimates include students enrolled in Title IV eligible postsecondary institutions in the 50 states, the District of Columbia, and Puerto Rico. The 2011–12 National Postsecondary Student Aid Study (NPSAS:12) excluded institutions in Puerto Rico and their students; to yield estimates comparable with those from NPSAS:12, use the COMPT087 variable to exclude Puerto Rican institutions from NPSAS:16 estimates.

SOURCE: U.S. Department of Education, National Center for Education Statistics, 2015–16 National Postsecondary Student Aid Study (NPSAS:16).

National Center for Education Statistics

Table S2.0.

Standard errors for table 2.0: NET PRICE: Average net price for undergraduates, by institution control and level and selected student characteristics: 2015–16

Selected student characteristics	Public					Private						All institutions
	4-year non-doctorate-granting					Nonprofit			For-profit			
	Less-than-2-year	2-year	Primarily subbaccalaureate	Primarily baccalaureate	4-year doctorate-granting	Less-than-4-year	4-year non-doctorate-granting	4-year doctorate-granting	Less-than-2-year	2-year	4-year	
Total	\$430	\$80	\$250	\$240	\$110	\$2,500	\$380	\$480	\$800	\$470	\$430	\$70
Attendance status												
Full-time/full-year	940	200	410	330	150	2,600	510	530	1,200	860	1,100	130
Full-time/part-year	300	130	520	370	200	2,800	650	900	1,200	340	400	170
Part-time/full-year	1,100	140	270	400	250	2,000	460	1,100	1,200	820	410	130
Part-time/part-year	610	70	240	460	260	1,700	360	670	620	670	330	70
Housing												
On campus	†	430	1,800	580	220	†	670	620	†	†	1,200	220
Off campus	560	100	340	260	150	2,400	420	660	1,000	480	480	90
Living with parents	570	120	340	420	250	4,300	730	790	700	660	690	130
Total price of attendance												
Less than \$7,500	190	40	90	180	90	†	120	310	620	220	120	30
\$7,500–\$14,499	460	60	130	180	90	590	130	190	520	160	90	40
\$14,500–\$24,499	920	100	170	210	80	930	340	320	340	160	170	50
\$24,500 or more	†	580	1,100	490	170	1,800	500	470	1,000	650	880	160

See notes at end of table.

National Center for Education Statistics

Table S2.0.

Standard errors for table 2.0: NET PRICE: Average net price for undergraduates, by institution control and level and selected student characteristics: 2015–16—Continued

Selected student characteristics	Public					Private						All institutions
	4-year non-doctorate-granting					Nonprofit			For-profit			
	Less-than-2-year	2-year	Primarily subbaccalaureate	Primarily baccalaureate	4-year doctorate-granting	Less-than-4-year	4-year non-doctorate-granting	4-year doctorate-granting	Less-than-2-year	2-year	4-year	
Sex												
Male	\$640	\$100	\$350	\$390	\$180	\$2,800	\$580	\$870	\$2,900	\$740	\$690	\$130
Female	840	100	230	240	140	2,900	510	450	660	530	390	80
Race/ethnicity												
White	520	110	270	430	150	2,200	450	600	1,300	670	520	110
Black	1,300	170	500	380	280	3,100	750	810	1,200	600	520	160
Hispanic	†	130	440	540	290	4,400	840	920	1,000	760	660	160
Asian	†	290	870	650	510	5,800	1,900	1,400	2,400	1,400	1,500	330
American Indian	†	550	1,500	2,900	1,600	†	2,800	†	†	1,100	1,200	490
Pacific Islander	†	900	†	†	1,400	†	†	†	†	†	2,700	770
Two or more races	†	330	940	1,100	500	†	1,800	2,000	2,200	1,100	940	370
Age as of 12/31/15												
18 years or younger	†	220	560	620	360	3,300	1,000	1,100	960	1,200	2,800	240
19–23 years	550	100	320	350	140	2,800	570	600	820	660	880	110
24–29 years	950	140	410	400	260	2,800	640	970	990	620	510	140
30–39 years	1,200	150	490	550	320	2,700	420	870	1,000	460	510	130
40 years or older	1,500	180	460	1,100	390	3,100	530	1,000	1,000	660	310	160

See notes at end of table.

National Center for Education Statistics

Table S2.0.

Standard errors for table 2.0: NET PRICE: Average net price for undergraduates, by institution control and level and selected student characteristics: 2015–16—Continued

Selected student characteristics	Public					Private						All institutions
	4-year non-doctorate-granting					Nonprofit			For-profit			
	Less-than-2-year	2-year	Primarily subbaccalaureate	Primarily baccalaureate	4-year doctorate-granting	Less-than-4-year	4-year non-doctorate-granting	4-year doctorate-granting	Less-than-2-year	2-year	4-year	
Dependency and family status												
Dependent	\$440	\$110	\$300	\$350	\$130	\$2,700	\$550	\$490	\$800	\$710	\$1,100	\$100
Independent	500	100	290	340	170	2,700	420	750	850	480	370	90
Unmarried, no dependents	700	140	450	470	270	2,600	750	1,100	1,500	650	720	140
Married, no dependents	†	240	900	700	580	4,100	740	1,300	1,900	1,100	1,000	200
Unmarried with dependents	850	160	370	860	390	3,100	710	1,400	790	540	430	160
Married with dependents	1,300	170	530	540	400	3,200	450	990	1,200	560	410	150
Dependency status and income level in 2014												
Dependent												
Less than \$20,000	†	170	540	520	380	3,000	940	1,100	800	690	1,300	170
\$20,000–\$39,999	†	180	450	510	330	3,300	910	1,000	770	1,000	1,700	190
\$40,000–\$59,999	†	280	830	570	380	5,400	770	940	1,600	960	1,900	250
\$60,000–\$79,999	†	220	750	700	450	2,700	850	1,300	1,600	1,200	1,300	270
\$80,000–\$99,999	†	270	880	870	420	†	940	1,400	1,600	1,800	2,000	320
\$100,000 or more	†	240	580	680	250	5,000	1,000	780	1,700	1,500	2,300	230

See notes at end of table.

National Center for Education Statistics

Table S2.0.

Standard errors for table 2.0: NET PRICE: Average net price for undergraduates, by institution control and level and selected student characteristics: 2015–16—Continued

Selected student characteristics	Public					Private						All institutions
	4-year non-doctorate-granting					Nonprofit			For-profit			
	Less-than-2-year	2-year	Primarily subbaccalaureate	Primarily baccalaureate	4-year doctorate-granting	Less-than-4-year	4-year non-doctorate-granting	4-year doctorate-granting	Less-than-2-year	2-year	4-year	
Dependency status and income level in 2014												
Independent												
Less than \$10,000	\$740	\$170	\$540	\$570	\$320	\$2,500	\$930	\$1,400	\$770	\$640	\$780	\$180
\$10,000–\$19,999	860	160	470	700	300	3,800	610	2,000	1,000	610	650	180
\$20,000–\$29,999	1,400	190	530	690	580	2,500	800	1,600	1,500	620	590	210
\$30,000–\$49,999	960	200	420	550	470	3,500	730	1,600	1,800	890	530	210
\$50,000 or more	†	180	570	620	390	4,800	380	850	1,200	920	610	150
Income group												
Lowest 25 percent	680	120	350	340	250	2,400	690	930	760	570	750	130
Middle 50 percent	290	90	280	260	140	2,800	360	550	970	500	430	80
Highest 25 percent	1,200	140	510	550	220	4,000	690	780	1,300	910	520	170
Worked while enrolled												
Did not work	660	110	270	300	190	2,700	550	650	990	510	750	120
Worked part time	530	110	370	420	150	2,400	470	670	610	610	630	100
Worked full time	920	110	390	410	240	3,000	470	740	890	520	340	110

See notes at end of table.

National Center for Education Statistics

Table S2.0.

Standard errors for table 2.0: NET PRICE: Average net price for undergraduates, by institution control and level and selected student characteristics: 2015–16—Continued

Selected student characteristics	Public					Private						All institutions
	4-year non-doctorate-granting					Nonprofit			For-profit			
	Less-than-2-year	2-year	Primarily subbaccalaureate	Primarily baccalaureate	4-year doctorate-granting	Less-than-4-year	4-year non-doctorate-granting	4-year doctorate-granting	Less-than-2-year	2-year	4-year	
Military status												
Veterans	†	\$260	\$500	\$750	\$390	\$3,200	\$1,100	\$1,600	\$5,200	\$960	\$870	\$270
Military service members												
Active duty	†	480	1,300	850	680	†	720	1,700	9,800	2,300	1,000	400
Reserves or National Guard	†	1,200	†	†	1,700	†	†	†	†	†	†	1,300
Nonmilitary students	400	80	260	240	110	2,600	390	480	630	460	440	70
Highest education attained by either parent												
High school diploma or less	690	110	380	450	260	3,200	630	1,000	850	510	500	130
Some postsecondary education	590	110	310	390	190	2,300	510	630	800	480	540	110
Bachelor's degree or higher	1,200	120	400	450	130	2,700	530	560	920	660	550	110
Total aid status												
No aid	990	110	320	460	310	2,700	1,500	1,800	830	760	750	130
Received aid	540	90	280	240	130	2,700	310	430	850	500	440	80

See notes at end of table.

National Center for Education Statistics

Table S2.0.

Standard errors for table 2.0: NET PRICE: Average net price for undergraduates, by institution control and level and selected student characteristics: 2015–16—Continued

Selected student characteristics	Public					Private						All institutions
	4-year non-doctorate-granting					Nonprofit			For-profit			
	Less-than-2-year	2-year	Primarily subbaccalaureate	Primarily baccalaureate	4-year doctorate-granting	Less-than-4-year	4-year non-doctorate-granting	4-year doctorate-granting	Less-than-2-year	2-year	4-year	
	Total grant status											
No grant	\$900	\$110	\$310	\$440	\$200	\$3,200	\$1,200	\$1,300	\$1,200	\$610	\$600	\$120
Received grant	520	100	300	210	150	2,800	330	410	760	510	450	90
Total loan status												
No loan	420	90	270	300	170	2,000	710	800	1,000	460	470	80
Received loan	1,100	140	340	340	150	3,200	320	430	860	610	510	110

† Not applicable

SOURCE: U.S. Department of Education, National Center for Education Statistics, 2015–16 National Postsecondary Student Aid Study (NPSAS:16).

National Center for Education Statistics

Table 2.1.

FULL-TIME/FULL-YEAR NET PRICE: Average net price among full-time/full-year undergraduates, by institution control and level and selected student characteristics: 2015–16

Selected student characteristics	Public					Private						All institutions
	4-year non-doctorate-granting					Nonprofit			For-profit			
	Less-than-2-year	2-year	Primarily subbaccalaureate ¹	Primarily baccalaureate	4-year doctorate-granting	Less-than-4-year	4-year non-doctorate-granting	4-year doctorate-granting	Less-than-2-year	2-year	4-year	
Total	\$12,100	\$12,100	\$14,300	\$17,600	\$21,200	\$29,200	\$26,500	\$32,300	\$22,200	\$28,300	\$29,600	\$21,700
Housing												
On campus	‡	7,200	14,700	19,600	21,500	‡	29,100	33,800	‡	‡	30,000	25,400
Off campus	14,000	13,800	15,500	18,200	22,200	29,700	24,000	33,400	23,900	29,300	29,200	22,100
Living with parents	9,400	11,100	12,800	14,600	17,300	26,900	20,300	25,000	19,200	25,200	30,700	15,900
Total price of attendance ²												
Less than \$7,500	‡	3,800	‡	‡	‡	‡	‡	‡	‡	‡	‡	3,900
\$7,500–\$14,499	8,200	8,500	8,500	8,600	9,000	‡	9,600	‡	7,400 !	6,300	9,800	8,500
\$14,500–\$24,499	13,700	13,900	14,600	15,000	15,100	16,700	14,200	13,600	16,600	16,400	15,700	14,700
\$24,500 or more	‡	23,400	24,400	22,500	25,600	31,700	28,700	33,600	27,100	31,700	34,100	28,400
Sex												
Male	11,100	12,400	14,000	18,400	21,700	27,000	26,700	34,000	19,500	30,700	31,200	22,200
Female	12,800	11,900	14,400	16,900	20,800	29,700	26,300	31,000	23,200	26,400	28,500	21,300

See notes at end of table.

National Center for Education Statistics

Table 2.1.

FULL-TIME/FULL-YEAR NET PRICE: Average net price among full-time/full-year undergraduates, by institution control and level and selected student characteristics: 2015–16—Continued

Selected student characteristics	Public					Private						All institutions
	4-year non-doctorate-granting					Nonprofit			For-profit			
	Less-than-2-year	2-year	Primarily subbaccalaureate ¹	Primarily baccalaureate	4-year doctorate-granting	Less-than-4-year	4-year non-doctorate-granting	4-year doctorate-granting	Less-than-2-year	2-year	4-year	
Race/ethnicity ³												
White	\$12,500	\$12,300	\$14,900	\$19,000	\$22,200	\$28,800	\$27,800	\$32,600	\$24,000	\$29,700	\$29,000	\$22,700
Black	‡	11,700	15,700	15,800	18,300	28,700	21,500	25,100	23,900	28,400	28,100	19,000
Hispanic	‡	11,700	12,300	15,300	17,600	29,000	21,800	28,300	19,700	25,800	30,100	18,400
Asian	‡	14,200	17,700	17,100	24,800	‡	33,600	41,900	‡	32,900	41,700	26,800
American Indian	‡	10,300	‡	12,400	19,900	‡	‡	‡	‡	‡	‡	14,800
Pacific Islander	‡	‡	‡	‡	‡	‡	‡	‡	‡	‡	‡	18,400
Two or more races	‡	11,200	12,700	16,400	20,600	‡	27,300	35,500	‡	32,600	25,100	20,900
Age as of 12/31/15												
18 years or younger	‡	11,300	12,900	16,900	20,600	‡	28,000	32,200	16,500	24,300	36,000	20,500
19–23 years	11,100	11,700	13,600	17,500	21,600	27,400	27,700	32,900	22,000	28,600	33,800	22,200
24–29 years	10,600	13,600	15,300	18,400	20,100	30,900	23,300	32,800	23,500	29,200	31,400	21,300
30–39 years	‡	14,200	17,600	19,200	19,900	30,000	18,500	26,800	23,700	28,600	26,900	20,700
40 years or older	‡	13,300	17,900	18,700	20,000	29,200	17,900	23,800	22,500	26,900	24,300	19,800

See notes at end of table.

National Center for Education Statistics

Table 2.1.

FULL-TIME/FULL-YEAR NET PRICE: Average net price among full-time/full-year undergraduates, by institution control and level and selected student characteristics: 2015–16—Continued

Selected student characteristics	Public					Private						All institutions
	4-year non-doctorate-granting					Nonprofit			For-profit			
	Less-than-2-year	2-year	Primarily subbaccalaureate ¹	Primarily baccalaureate	4-year doctorate-granting	Less-than-4-year	4-year non-doctorate-granting	4-year doctorate-granting	Less-than-2-year	2-year	4-year	
Dependency and family status												
Dependent	\$9,700	\$11,300	\$13,000	\$17,400	\$21,400	\$25,800	\$28,000	\$32,000	\$19,500	\$27,700	\$35,200	\$21,800
Independent ⁵	13,600	13,600	17,000	18,300	20,300	30,100	21,600	33,600	23,700	28,600	28,100	21,400
Unmarried, no dependents	‡	13,800	17,200	18,400	20,400	32,400	24,100	34,400	23,500	30,100	32,900	21,700
Married, no dependents	‡	16,700	16,600	17,900	23,100	‡	17,600	29,200	‡	31,200	30,800	21,900
Unmarried with dependents	13,600	12,300	14,800	18,300	18,500	29,400	21,600	37,800	24,000	27,000	25,000	21,400
Married with dependents	‡	14,000	18,700	18,300	19,900	29,700	18,300	26,700	23,400	28,000	26,100	20,200
Dependency status and income level in 2014												
Dependent												
Less than \$20,000	‡	9,300	9,800	11,600	16,200	‡	19,200	20,900	15,900	20,900	38,400	15,200
\$20,000–\$39,999	‡	9,400	10,400	13,100	15,900	‡	20,600	22,500	17,900	25,700	32,400	15,800
\$40,000–\$59,999	‡	11,600	12,800	16,700	19,000	‡	22,800	23,600	22,700	30,900	33,300	18,500
\$60,000–\$79,999	‡	12,500	14,400	17,800	21,200	‡	24,000	30,400	‡	33,000	30,200	20,600
\$80,000–\$99,999	‡	12,800	16,300	20,000	22,900	‡	28,300	30,700	‡	32,600	32,000	22,800
\$100,000 or more	‡	13,300	17,000	21,900	26,000	‡	35,600	38,800	27,000	38,000	39,300	28,500

See notes at end of table.

National Center for Education Statistics

Table 2.1.

FULL-TIME/FULL-YEAR NET PRICE: Average net price among full-time/full-year undergraduates, by institution control and level and selected student characteristics: 2015–16—Continued

Selected student characteristics	Public					Private						All institutions
	4-year non-doctorate-granting					Nonprofit			For-profit			
	Less-than-2-year	2-year	Primarily subbaccalaureate ¹	Primarily baccalaureate	4-year doctorate-granting	Less-than-4-year	4-year non-doctorate-granting	4-year doctorate-granting	Less-than-2-year	2-year	4-year	
Dependency status and income level in 2014												
Independent												
Less than \$10,000	‡	\$13,100	\$17,300	\$17,800	\$19,500	\$28,700	\$24,700	\$36,100	\$22,500	\$27,500	\$28,200	\$21,400
\$10,000–\$19,999	‡	13,000	13,500	16,100	18,600	32,100	22,300	33,600	23,600	27,900	29,800	20,300
\$20,000–\$29,999	‡	14,300	16,200	20,800	23,200	29,800	21,200	32,000	24,700	29,000	27,800	22,200
\$30,000–\$49,999	‡	13,800	14,900	19,100	21,500	28,400	19,200	29,800	27,100	29,300	26,300	20,900
\$50,000 or more	‡	15,600	21,900	20,600	23,900	32,600	17,100	30,800	‡	32,400	28,200	22,500
Income group ⁷												
Lowest 25 percent	9,600	10,600	11,900	13,300	17,100	27,800	21,500	25,900	19,900	24,700	30,400	17,400
Middle 50 percent	11,600	12,400	14,000	17,700	20,300	29,100	24,300	28,900	23,500	29,400	29,100	20,400
Highest 25 percent	‡	14,100	19,000	22,000	26,300	33,300	32,900	39,200	26,500	34,100	29,700	28,300
Worked while enrolled ⁸												
Did not work	12,200	11,900	13,800	17,400	21,800	29,200	27,600	33,000	21,600	27,300	31,400	22,700
Worked part time	11,900	12,000	13,800	17,800	20,700	28,000	26,600	31,400	22,000	29,300	31,400	20,800
Worked full time	‡	12,900	16,800	17,500	20,800	30,300	21,300	32,200	23,600	28,700	27,100	20,900

See notes at end of table.

National Center for Education Statistics

Table 2.1.

FULL-TIME/FULL-YEAR NET PRICE: Average net price among full-time/full-year undergraduates, by institution control and level and selected student characteristics: 2015–16—Continued

Selected student characteristics	Public					Private						All institutions
	4-year non-doctorate-granting					Nonprofit			For-profit			
	Less-than-2-year	2-year	Primarily subbaccalaureate ¹	Primarily baccalaureate	4-year doctorate-granting	Less-than-4-year	4-year non-doctorate-granting	4-year doctorate-granting	Less-than-2-year	2-year	4-year	
Military status ⁹												
Veterans	‡	\$14,600	\$15,700	\$19,100	\$21,500	‡	\$26,700	\$33,700	‡	\$31,100	\$28,200	\$22,100
Military service members												
Active duty	‡	‡	‡	‡	22,600	‡	‡	‡	‡	‡	17,700	22,300
Reserves or National Guard	‡	‡	‡	‡	19,000	‡	‡	‡	‡	‡	‡	18,600
Nonmilitary students	11,400	12,000	14,200	17,600	21,300	29,300	26,500	32,300	22,200	28,000	30,100	21,700
Highest education attained by either parent ¹⁰												
High school diploma or less	12,000	11,500	12,400	15,500	17,600	29,200	21,600	27,400	21,000	27,200	28,100	18,000
Some postsecondary education	12,800	11,800	14,100	16,700	19,400	29,200	22,500	27,900	23,300	28,100	30,200	19,200
Bachelor's degree or higher	‡	12,900	15,300	18,800	22,900	29,100	29,300	34,700	22,200	29,700	31,000	24,200

See notes at end of table.

National Center for Education Statistics

Table 2.1.

FULL-TIME/FULL-YEAR NET PRICE: Average net price among full-time/full-year undergraduates, by institution control and level and selected student characteristics: 2015–16—Continued

Selected student characteristics	Public					Private						All institutions
	4-year non-doctorate-granting					Nonprofit			For-profit			
	Less-than-2-year	2-year	Primarily subbaccalaureate ¹	Primarily baccalaureate	4-year doctorate-granting	Less-than-4-year	4-year non-doctorate-granting	4-year doctorate-granting	Less-than-2-year	2-year	4-year	
Total aid status ¹¹												
No aid	‡	\$15,600	\$19,700	\$23,900	\$30,000	\$32,400	\$46,500	\$60,300	\$25,600	\$36,400	\$30,100	\$28,800
Received aid	11,800	11,200	12,900	16,800	19,900	28,700	24,900	29,600	21,900	27,500	29,500	20,600
Total grant status ¹²												
No grant	‡	15,700	19,400	24,000	28,900	33,900	40,400	56,400	25,700	35,500	33,000	28,300
Received grant	11,200	10,800	12,200	15,300	18,500	27,900	24,400	28,800	21,500	26,400	28,900	19,800
Total loan status ¹³												
No loan	11,100	12,000	13,500	16,600	21,800	29,200	30,300	37,400	20,100	26,000	25,700	20,600
Received loan	15,100	12,500	16,200	18,300	20,900	29,200	24,700	29,200	23,200	29,200	30,700	22,700

! Interpret data with caution. Estimate is unstable because the standard error is between 30 and 50 percent of the estimate.

‡ Reporting standards not met. Either there are too few cases for a reliable estimate or the relative standard error is 50 percent or greater.

¹ Public 4-year, non-doctorate-granting, primarily subbaccalaureate institutions confer more than half of awards below the bachelor's degree level.

² Total price of attendance is the total budget (attendance intensity adjusted) at the institution for students who attended only one institution during the academic year. The budget includes tuition and fees, room and board, books and supplies, transportation, and other miscellaneous or personal expenses. Institutions typically use this value as a student's budget to award federal financial aid. Average tuition and average total price of attendance estimates are shown only for those attending one institution.

³ American Indian includes Alaska Native, Pacific Islander includes Native Hawaiian, Black includes African American, Hispanic includes Latino, and the Two or more races category includes respondents having origins in more than one race. Race categories exclude persons of Hispanic origin unless specified.

⁴ Independent students meet one or more of the following conditions: (1) are age 24 or over, (2) are married, (3) have dependents, (4) are veterans or on active duty, (5) are orphans or wards of the courts, (6) are homeless or at risk of homelessness, and (7) were determined to be independent by a financial aid officer using professional judgment. Other undergraduates under age 24 are considered dependent students.

Notes continued on next page.

National Center for Education Statistics

Table 2.1.

FULL-TIME/FULL-YEAR NET PRICE: Average net price among full-time/full-year undergraduates, by institution control and level and selected student characteristics: 2015–16—Continued

⁵ Unmarried includes students who were separated, widowed, or divorced.

⁶ Total income in 2014 was used because it was reported on the federal financial aid application and used for federal financial need analysis for 2015–16. For independent students, income consists of the student's income and, if married, the income of his or her spouse. For dependent students, income consists of parents' income.

⁷ Dollar cutoffs are based on the income distributions of dependent undergraduates and independent undergraduates, calculated separately and combined into this variable. Among dependent undergraduates, the lowest 25 percent included students whose family income was less than \$27,900, the middle 50 percent included students whose family income was \$27,901–\$113,500, and the highest 25 percent included students whose family income was more than \$113,500. Among independent undergraduates, the lowest 25 percent included students whose family income was less than \$7,200, the middle 50 percent included students whose family income was \$7,201–\$43,000, and the highest 25 percent included students whose family income was more than \$43,000. For dependent students, income consists of parents' income. For independent students, income consists of the student's income and, if married, the income of his or her spouse.

⁸ Worked-while-enrolled estimates exclude students who worked in school-related jobs (e.g., work-study or assistantships) and jobs held while not enrolled, including summer break. Full-time employment status was defined as working 35 or more hours per week, and part-time employment status was defined as working less than 35 hours per week.

⁹ The 0.21 percent of respondents who were National Guard members were included in the total but are not shown separately.

¹⁰ The 0.25 percent of respondents who reported they did not know their parents' highest level of education are included in the total but are not shown separately.

¹¹ Total aid includes all types of financial aid from any source except parents, friends, or relatives. Direct PLUS Loans to parents and other types of aid such as employer aid, veterans benefits, and job-training grants are included, but federal tax credits for education are not included.

¹² Grants include grants, scholarships, or tuition waivers from federal, state, institutional, or private sources, including employers.

¹³ Loans include only loans to students and may be from federal, state, institutional, or private sources but exclude other forms of financing such as credit cards, home equity loans, loans from individuals, and Direct PLUS Loans to parents.

NOTE: Net price or net price after grants is the total price of attendance minus all grant aid. Total price of attendance includes tuition and fees, books and supplies, housing, meals, transportation, and other miscellaneous or personal expenses. Federal education tax benefits are not included in the calculation. Averages include students who received no grant aid and students with zero values for net price. Federal education tax benefits are not included in this table. This table excludes students who were attending more than one institution. Full-time status for the purposes of financial aid eligibility is based on 12 credit hours, unless the awarding institution employs a different standard. Students attended for a full year if they were enrolled 9 or more months during the academic year. Months did not have to be contiguous, and students did not have to be enrolled for a full month to be considered enrolled for that month. Full-time/full-year students represent 36.8 percent of all undergraduates attending only one institution, and 88.2 percent of all full-time/full-year students attended only one institution. Estimates include students enrolled in Title IV eligible postsecondary institutions in the 50 states, the District of Columbia, and Puerto Rico. The 2011–12 National Postsecondary Student Aid Study (NPSAS:12) excluded institutions in Puerto Rico and their students; to yield estimates comparable with those from NPSAS:12, use the COMPTO87 variable to exclude Puerto Rican institutions from NPSAS:16 estimates.

SOURCE: U.S. Department of Education, National Center for Education Statistics, 2015–16 National Postsecondary Student Aid Study (NPSAS:16).

National Center for Education Statistics

Table S2.1.

Standard errors for table 1.2-B: FULL-TIME/FULL-YEAR NET PRICE: Average net price for full-time/full-year undergraduates, by institution control and level and selected student characteristics: 2015–16

Selected student characteristics	Public					Private						All institutions
	4-year non-doctorate-granting					Nonprofit			For-profit			
	Less-than-2-year	2-year	Primarily subbaccalaureate	Primarily baccalaureate	4-year doctorate-granting	Less-than-4-year	4-year non-doctorate-granting	4-year doctorate-granting	Less-than-2-year	2-year	4-year	
Total	\$940	\$200	\$410	\$330	\$150	\$2,600	\$510	\$530	\$1,200	\$860	\$1,100	\$130
Housing												
On campus	†	740	2,000	640	270	†	680	660	†	†	2,000	270
Off campus	1,400	230	640	390	190	2,600	680	910	1,200	970	1,200	180
Living with parents	900	230	430	600	360	3,700	1,000	1,000	1,100	880	1,700	220
Total price of attendance												
Less than \$7,500	†	210	†	†	†	†	†	†	†	†	†	200
\$7,500–\$14,499	770	130	390	630	400	†	390	†	2,600	1,900	1,100	110
\$14,500–\$24,499	1,300	180	280	230	110	1,300	420	690	660	270	360	80
\$24,500 or more	†	760	1,500	490	190	2,000	550	490	500	840	1,300	180
Sex												
Male	1,300	220	640	480	240	3,800	620	850	2,700	1,500	1,700	210
Female	1,300	240	530	360	180	2,500	680	570	1,000	930	1,000	160

See notes at end of table.

National Center for Education Statistics

Table S2.1.

Standard errors for table 1.2-B: FULL-TIME/FULL-YEAR NET PRICE: Average net price for full-time/full-year undergraduates, by institution control and level and selected student characteristics: 2015–16—Continued

Selected student characteristics	Public					Private						All institutions
	4-year non-doctorate-granting					Nonprofit			For-profit			
	Less-than-2-year	2-year	Primarily subbaccalaureate	Primarily baccalaureate	4-year doctorate-granting	Less-than-4-year	4-year non-doctorate-granting	4-year doctorate-granting	Less-than-2-year	2-year	4-year	
Race/ethnicity												
White	\$1,300	\$220	\$630	\$450	\$200	\$2,600	\$600	\$610	\$1,000	\$1,300	\$1,300	\$180
Black	†	410	1,700	770	350	3,100	1,000	1,100	1,500	1,200	1,500	290
Hispanic	†	270	490	1,000	390	3,700	1,200	1,300	2,300	830	1,500	300
Asian	†	760	2,300	870	680	†	2,300	1,500	†	3,200	2,800	540
American Indian	†	900	†	4,400	1,600	†	†	†	†	†	†	1,000
Pacific Islander	†	†	†	†	†	†	†	†	†	†	†	1,700
Two or more races	†	720	1,500	1,500	590	†	2,300	2,500	†	3,000	2,000	590
Age as of 12/31/15												
18 years or younger	†	320	780	790	390	†	1,100	1,100	1,900	1,700	6,100	320
19–23 years	810	240	520	400	180	2,500	630	590	1,100	1,300	1,800	170
24–29 years	560	430	860	990	470	2,800	1,000	1,500	1,100	1,300	1,200	340
30–39 years	†	360	1,300	930	610	3,200	830	1,600	2,000	890	1,100	340
40 years or older	†	460	1,700	1,700	780	3,700	1,000	1,800	2,000	690	780	400

See notes at end of table.

National Center for Education Statistics

Table S2.1.

Standard errors for table 1.2-B: FULL-TIME/FULL-YEAR NET PRICE: Average net price for full-time/full-year undergraduates, by institution control and level and selected student characteristics: 2015–16—Continued

Selected student characteristics	Public					Private						All institutions
	4-year non-doctorate-granting					Nonprofit			For-profit			
	Less-than-2-year	2-year	Primarily subbaccalaureate	Primarily baccalaureate	4-year doctorate-granting	Less-than-4-year	4-year non-doctorate-granting	4-year doctorate-granting	Less-than-2-year	2-year	4-year	
Dependency and family status												
Dependent	\$850	\$220	\$470	\$380	\$160	\$2,400	\$570	\$500	\$1,200	\$1,200	\$1,600	\$150
Independent	1,300	270	610	630	320	3,000	770	1,300	1,200	860	1,000	250
Unmarried, no dependents	†	350	980	800	470	3,800	1,200	1,300	1,500	1,500	2,000	340
Married, no dependents	†	580	2,400	1,800	800	†	1,500	3,700	†	1,600	2,200	510
Unmarried with dependents	2,100	450	1,200	1,600	660	2,900	1,200	2,600	1,400	730	870	480
Married with dependents	†	400	1,600	970	690	3,700	1,000	1,900	1,300	810	990	340
Dependency status and income level in 2014 ⁶												
Dependent												
Less than \$20,000	†	310	760	650	500	†	1,100	1,400	1,700	1,000	2,700	300
\$20,000–\$39,999	†	350	660	820	380	†	1,200	1,200	1,200	1,700	4,500	300
\$40,000–\$59,999	†	450	1,600	490	410	†	940	1,100	1,700	1,600	3,000	280
\$60,000–\$79,999	†	440	720	680	500	†	790	1,400	†	1,800	1,300	340
\$80,000–\$99,999	†	520	1,400	950	450	†	1,100	1,400	†	2,700	6,000	400
\$100,000 or more	†	390	1,000	590	260	†	1,200	740	2,000	2,500	3,000	280

See notes at end of table.

National Center for Education Statistics

Table S2.1.

Standard errors for table 1.2-B: FULL-TIME/FULL-YEAR NET PRICE: Average net price for full-time/full-year undergraduates, by institution control and level and selected student characteristics: 2015–16—Continued

Selected student characteristics	Public					Private						All institutions
	4-year non-doctorate-granting					Nonprofit			For-profit			
	Less-than-2-year	2-year	Primarily subbaccalaureate	Primarily baccalaureate	4-year doctorate-granting	Less-than-4-year	4-year non-doctorate-granting	4-year doctorate-granting	Less-than-2-year	2-year	4-year	
Dependency status and income level in 2014												
Independent												
Less than \$10,000	†	\$440	\$1,400	\$840	\$500	\$2,700	\$1,500	\$1,800	\$2,000	\$1,500	\$2,400	\$420
\$10,000–\$19,999	†	440	1,100	930	460	3,700	1,400	2,600	1,100	820	1,200	450
\$20,000–\$29,999	†	660	1,000	1,700	1,200	3,800	1,500	3,100	1,300	770	1,300	530
\$30,000–\$49,999	†	440	1,100	1,000	720	5,400	1,300	2,500	1,100	1,300	1,100	470
\$50,000 or more	†	510	1,700	1,500	830	3,200	840	2,500	†	1,600	1,200	460
Income group												
Lowest 25 percent	1,200	280	760	560	340	2,800	830	1,200	1,800	1,200	1,900	240
Middle 50 percent	910	230	490	380	190	3,300	470	630	810	810	1,000	160
Highest 25 percent	†	350	1,100	570	260	4,000	960	810	1,200	1,700	1,100	280
Worked while enrolled												
Did not work	1,400	270	460	540	230	2,900	650	650	1,700	980	2,000	200
Worked part time	920	220	610	440	200	2,500	640	750	880	1,100	1,400	150
Worked full time	†	300	1,100	780	460	3,200	820	1,600	1,200	790	720	290

See notes at end of table.

National Center for Education Statistics

Table S2.1.

Standard errors for table 1.2-B: FULL-TIME/FULL-YEAR NET PRICE: Average net price for full-time/full-year undergraduates, by institution control and level and selected student characteristics: 2015–16—Continued

Selected student characteristics	Public					Private						All institutions
	4-year non-doctorate-granting					Nonprofit			For-profit			
	Less-than-2-year	2-year	Primarily subbaccalaureate	Primarily baccalaureate	4-year doctorate-granting	Less-than-4-year	4-year non-doctorate-granting	4-year doctorate-granting	Less-than-2-year	2-year	4-year	
Military status												
Veterans	†	\$610	\$1,100	\$1,400	\$520	†	\$1,700	\$2,700	†	\$1,100	\$2,000	\$600
Military service members												
Active duty	†	†	†	†	2,300	†	†	†	†	†	2,500	1,200
Reserves or National Guard	†	†	†	†	2,000	†	†	†	†	†	†	1,700
Nonmilitary students	900	200	430	340	160	2,600	510	530	1,200	880	1,100	140
Highest education attained by either parent ¹⁰												
High school diploma or less	1,600	290	770	780	360	4,000	810	1,500	1,100	630	1,200	280
Some postsecondary education	1,400	230	710	500	290	1,900	680	850	1,100	960	1,400	210
Bachelor's degree or higher	†	290	580	570	180	2,800	700	570	1,600	1,400	1,600	180

See notes at end of table.

National Center for Education Statistics

Table S2.1.

Standard errors for table 1.2-B: FULL-TIME/FULL-YEAR NET PRICE: Average net price for full-time/full-year undergraduates, by institution control and level and selected student characteristics: 2015–16—Continued

Selected student characteristics	Public					Private						All institutions
	4-year non-doctorate-granting					Nonprofit			For-profit			
	Less-than-2-year	2-year	Primarily subbaccalaureate	Primarily baccalaureate	4-year doctorate-granting	Less-than-4-year	4-year non-doctorate-granting	4-year doctorate-granting	Less-than-2-year	2-year	4-year	
	Total aid status											
No aid	†	\$300	\$810	\$820	\$370	\$3,700	\$2,600	\$1,100	\$1,900	\$3,800	\$2,500	\$400
Received aid	1,100	210	360	310	170	3,000	360	510	1,200	690	1,100	140
Total grant status												
No grant	†	260	700	580	250	3,700	2,400	1,200	1,500	2,100	1,900	280
Received grant	1,100	220	420	300	190	3,500	360	480	1,200	680	1,100	150
Total loan status												
No loan	890	220	540	630	240	3,100	1,100	870	2,700	1,500	1,400	200
Received loan	2,100	230	480	330	190	3,400	370	480	830	780	1,200	150

† Not applicable

SOURCE: U.S. Department of Education, National Center for Education Statistics, 2015–16 National Postsecondary Student Aid Study (NPSAS:16).

National Center for Education Statistics

Table 2.2.

NET PRICE AFTER FEDERAL GRANTS: Average net price after federal grants among undergraduates, by institution control and level and selected student characteristics: 2015–16

Selected student characteristics	Public					Private						All institutions
	4-year non-doctorate-granting					Nonprofit			For-profit			
	Less-than-2-year	2-year	Primarily subbaccalaureate ¹	Primarily baccalaureate	4-year doctorate-granting	Less-than-4-year	4-year non-doctorate-granting	4-year doctorate-granting	Less-than-2-year	2-year	4-year	
Total	\$8,700	\$8,300	\$9,700	\$16,500	\$21,500	\$22,500	\$29,600	\$37,800	\$19,400	\$18,900	\$18,000	\$17,000
Attendance status ²												
Full-time/full-year	13,100	13,600	16,100	21,300	26,100	29,800	41,000	49,600	22,900	29,400	32,100	28,300
Full-time/part-year	6,600	7,200	7,900	11,500	13,800	18,600	17,500	22,100	18,100	14,900	13,500	12,600
Part-time/full-year	10,500	10,900	11,300	15,900	19,200	18,700	19,700	27,400	23,200	20,300	20,900	14,400
Part-time/part-year	4,300	4,600	5,100	8,200	9,500	9,200	9,000	9,600	14,400	11,300	10,400	6,200
Housing												
On campus	‡	9,800	16,000	21,300	24,300	‡	43,600	50,600	‡	‡	27,000	32,800
Off campus	9,900	8,500	9,900	15,800	21,100	22,700	19,400	27,600	20,200	18,900	17,600	15,100
Living with parents	6,500	8,000	9,000	14,200	17,700	21,800	22,400	32,600	17,700	18,400	18,900	12,200
Total price of attendance ³												
Less than \$7,500	4,200	3,900	4,100	5,100	5,300	‡	4,700	4,400	4,600	4,800	4,800	4,100
\$7,500–\$14,499	9,100	9,400	9,400	10,100	10,200	9,200	9,600	9,600	9,700	9,700	9,400	9,600
\$14,500–\$24,499	15,100	15,500	16,000	17,500	18,000	17,700	16,400	17,500	17,100	16,200	16,200	16,900
\$24,500 or more	‡	26,500	29,300	27,500	31,400	31,600	43,900	49,800	28,300	31,500	33,300	37,400

See notes at end of table.

National Center for Education Statistics

Table 2.2.

NET PRICE AFTER FEDERAL GRANTS: Average net price after federal grants among undergraduates, by institution control and level and selected student characteristics: 2015–16—Continued

Selected student characteristics	Public					Private						All institutions
	4-year non-doctorate-granting					Nonprofit			For-profit			
	Less-than-2-year	2-year	Primarily subbaccalaureate ¹	Primarily baccalaureate	4-year doctorate-granting	Less-than-4-year	4-year non-doctorate-granting	4-year doctorate-granting	Less-than-2-year	2-year	4-year	
Sex												
Male	\$8,100	\$8,200	\$9,300	\$17,000	\$21,600	\$22,300	\$30,200	\$39,600	\$20,200	\$21,100	\$18,500	\$17,200
Female	9,300	8,300	9,900	16,200	21,400	22,600	29,200	36,400	19,100	17,600	17,700	16,900
Race/ethnicity ⁴												
White	9,200	8,200	10,300	17,300	21,900	23,400	31,900	38,200	20,900	20,000	17,500	18,100
Black	6,300	8,100	9,100	15,800	19,800	20,000	22,700	30,100	19,700	17,300	16,800	15,100
Hispanic	‡	8,100	8,600	15,400	19,300	23,400	23,700	33,700	17,500	18,100	19,100	14,200
Asian	‡	9,500	11,000	14,800	25,700	24,700	40,100	49,700	19,500	22,300	26,400	21,900
American Indian	‡	7,800	7,300	16,900	18,200	‡	19,200	‡	‡	17,400	16,900	12,400
Pacific Islander	‡	9,800	‡	‡	19,100	‡	‡	‡	‡	‡	20,200	14,100
Two or more races	‡	8,700	10,400	17,100	22,100	‡	31,600	42,600	19,900	21,400	18,800	18,000
Age as of 12/31/15												
18 years or younger	‡	9,500	10,600	19,400	24,200	17,100	41,200	50,400	17,000	19,600	24,200	21,500
19–23 years	8,000	8,500	9,800	17,900	23,100	21,400	36,800	45,700	19,400	19,100	20,300	20,300
24–29 years	8,500	8,000	9,000	14,100	16,300	22,700	17,900	23,100	20,600	19,300	17,900	12,900
30–39 years	10,000	7,900	10,300	13,000	15,700	23,100	13,900	16,500	19,300	18,300	17,400	12,100
40 years or older	10,400	7,500	8,900	12,600	14,800	24,800	13,300	14,800	18,100	18,300	15,800	10,900

See notes at end of table.

National Center for Education Statistics

Table 2.2.

NET PRICE AFTER FEDERAL GRANTS: Average net price after federal grants among undergraduates, by institution control and level and selected student characteristics: 2015–16—Continued

Selected student characteristics	Public					Private						All institutions
	4-year non-doctorate-granting					Nonprofit			For-profit			
	Less-than-2-year	2-year	Primarily subbaccalaureate ¹	Primarily baccalaureate	4-year doctorate-granting	Less-than-4-year	4-year non-doctorate-granting	4-year doctorate-granting	Less-than-2-year	2-year	4-year	
Dependency and family status ⁵												
Dependent	\$7,900	\$8,800	\$9,900	\$18,400	\$23,500	\$21,000	\$39,100	\$47,500	\$18,500	\$19,900	\$23,200	\$21,400
Independent ⁶	9,200	7,900	9,500	13,700	16,900	23,000	16,800	22,300	19,800	18,500	17,000	12,700
Unmarried, no dependents	7,200	7,800	9,000	14,500	17,700	22,400	21,100	26,900	21,000	20,000	19,000	13,400
Married, no dependents	‡	7,900	9,400	13,100	17,500	25,500	13,800	17,800	20,200	21,200	16,800	11,800
Unmarried with dependents	9,600	7,900	9,100	13,900	15,500	23,000	16,300	22,900	19,300	16,800	15,700	12,600
Married with dependents	10,900	8,100	11,200	11,900	15,200	23,700	13,300	16,600	18,600	19,000	16,500	11,800
Dependency status and income level in 2014 ⁷												
Dependent												
Less than \$20,000	‡	7,500	7,900	14,700	19,700	17,500	28,600	37,700	16,100	15,500	21,100	15,200
\$20,000–\$39,999	‡	7,900	8,600	15,500	20,700	17,600	30,300	40,600	17,500	19,300	20,700	16,800
\$40,000–\$59,999	‡	9,200	9,900	18,000	21,800	23,500	35,000	44,000	20,500	22,700	26,400	19,200
\$60,000–\$79,999	‡	9,500	12,000	18,500	23,700	22,500	38,700	47,900	21,300	24,400	22,900	20,400
\$80,000–\$99,999	‡	9,500	11,100	20,200	24,200	‡	42,200	47,700	20,000	22,000	25,900	22,400
\$100,000 or more	‡	9,900	11,700	21,700	26,300	26,200	47,200	52,200	22,500	27,700	28,900	28,600

See notes at end of table.

National Center for Education Statistics

Table 2.2.

NET PRICE AFTER FEDERAL GRANTS: Average net price after federal grants among undergraduates, by institution control and level and selected student characteristics: 2015–16—Continued

Selected student characteristics	Public					Private						All institutions
	4-year non-doctorate-granting					Nonprofit			For-profit			
	Less-than-2-year	2-year	Primarily subbaccalaureate ¹	Primarily baccalaureate	4-year doctorate-granting	Less-than-4-year	4-year non-doctorate-granting	4-year doctorate-granting	Less-than-2-year	2-year	4-year	
Dependency status and income level in 2014												
Independent												
Less than \$10,000	\$8,400	\$8,000	\$9,100	\$14,700	\$18,800	\$20,700	\$22,800	\$29,600	\$19,000	\$17,100	\$16,500	\$14,100
\$10,000–\$19,999	8,500	8,000	9,300	13,500	15,400	24,400	16,700	22,700	20,000	17,800	17,100	12,500
\$20,000–\$29,999	9,000	8,200	9,200	14,800	16,900	24,300	15,700	22,900	22,100	19,600	17,200	12,500
\$30,000–\$49,999	8,200	8,000	9,600	13,500	15,800	25,000	14,900	18,700	20,500	20,600	17,700	12,100
\$50,000 or more	‡	7,500	10,300	11,900	15,500	26,500	12,700	16,300	19,200	21,400	17,000	11,300
Income group ⁸												
Lowest 25 percent	7,100	7,700	8,300	14,400	19,500	20,100	26,300	33,300	17,900	16,700	17,500	14,700
Middle 50 percent	8,700	8,600	9,900	17,100	20,900	23,400	28,900	37,400	20,400	19,700	18,200	16,500
Highest 25 percent	11,800	8,300	10,700	17,600	24,200	25,900	32,700	40,300	20,600	22,300	18,200	20,500
Worked while enrolled ⁹												
Did not work	8,400	8,500	9,800	17,100	23,200	22,200	34,200	42,800	19,000	18,400	18,400	19,600
Worked part time	10,000	8,500	9,900	17,400	21,300	22,200	31,300	41,600	20,000	19,900	20,000	17,600
Worked full time	7,500	7,700	9,200	13,300	16,900	23,200	16,600	21,100	19,500	18,800	16,800	12,200

See notes at end of table.

National Center for Education Statistics

Table 2.2.

NET PRICE AFTER FEDERAL GRANTS: Average net price after federal grants among undergraduates, by institution control and level and selected student characteristics: 2015–16—Continued

Selected student characteristics	Public					Private						All institutions
	4-year non-doctorate-granting					Nonprofit			For-profit			
	Less-than-2-year	2-year	Primarily subbaccalaureate ¹	Primarily baccalaureate	4-year doctorate-granting	Less-than-4-year	4-year non-doctorate-granting	4-year doctorate-granting	Less-than-2-year	2-year	4-year	
Military status ¹⁰												
Veterans	‡	\$8,900	\$9,400	\$15,200	\$17,500	\$24,000	\$18,000	\$22,400	\$25,600	\$20,900	\$18,900	\$14,100
Military service members												
Active duty	‡	7,200	7,600	11,600	13,900	‡	9,700	16,300	33,000	25,300	10,900	10,600
Reserves or National Guard	‡	8,900	‡	‡	22,100	‡	‡	‡	‡	‡	‡	18,100
Nonmilitary students	8,400	8,300	9,700	16,600	21,700	22,400	30,500	38,400	19,000	18,700	18,300	17,300
Highest education attained by either parent												
High school diploma or less	8,700	8,000	8,900	14,800	18,900	22,500	22,800	28,400	19,000	18,000	17,900	13,500
Some postsecondary education	8,900	8,300	9,600	16,100	19,900	21,300	25,600	32,400	19,900	19,200	17,800	14,900
Bachelor's degree or higher	8,300	8,500	10,200	17,700	23,000	24,300	34,000	42,400	19,300	19,700	18,600	20,500
Total aid status ¹²												
No aid	7,900	7,400	8,600	14,400	20,100	21,700	21,100	34,400	18,800	17,100	13,700	11,900
Received aid	9,100	8,900	10,400	17,100	21,900	22,700	31,000	38,300	19,500	19,300	18,500	19,100

See notes at end of table.

National Center for Education Statistics

Table 2.2.

NET PRICE AFTER FEDERAL GRANTS: Average net price after federal grants among undergraduates, by institution control and level and selected student characteristics: 2015–16—Continued

Selected student characteristics	Public					Private						All institutions
	4-year non-doctorate-granting					Nonprofit			For-profit			
	Less-than-2-year	2-year	Primarily subbaccalaureate ¹	Primarily baccalaureate	4-year doctorate-granting	Less-than-4-year	4-year non-doctorate-granting	4-year doctorate-granting	Less-than-2-year	2-year	4-year	
Total grant status ¹³												
No grant	\$8,700	\$7,800	\$9,100	\$16,200	\$21,300	\$23,900	\$21,300	\$33,000	\$20,600	\$19,500	\$16,800	\$13,600
Received grant	8,800	8,700	10,200	16,700	21,700	22,000	31,900	38,900	18,900	18,700	18,300	19,100
Total loan status ¹⁴												
No loan	8,100	8,000	9,000	14,700	21,000	20,600	26,600	37,000	17,900	16,200	13,700	13,700
Received loan	12,000	10,000	12,600	18,600	22,000	23,600	31,600	38,300	20,400	21,200	20,000	22,600

‡ Reporting standards not met. Either there are too few cases for a reliable estimate or the relative standard error is 50 percent or greater.

¹ Public 4-year, non-doctorate-granting, primarily subbaccalaureate institutions confer more than half of awards below the bachelor's degree level.

² Full-time status for the purposes of financial aid eligibility is based on 12 credit hours unless the awarding institution employs a different standard. Students are considered to have attended for a full year if they were enrolled for 9 or more months during the academic year. Months did not have to be contiguous, and students did not have to be enrolled for a full month to be considered enrolled for that month.

³ Total price of attendance is the total budget (attendance intensity adjusted) at the institution for students who attended only one institution during the academic year. The budget includes tuition and fees, room and board, books and supplies, transportation, and other miscellaneous or personal expenses. Institutions typically use this value as a student's budget to award federal financial aid. Average tuition and average total price of attendance estimates are shown only for those attending one institution.

⁴ American Indian includes Alaska Native, Pacific Islander includes Native Hawaiian, Black includes African American, Hispanic includes Latino, and the Two or more races category includes respondents having origins in more than one race. Race categories exclude persons of Hispanic origin unless specified.

⁵ Independent students meet one or more of the following conditions: (1) are age 24 or over, (2) are married, (3) have dependents, (4) are veterans or on active duty, (5) are orphans or wards of the courts, (6) are homeless or at risk of homelessness, and (7) were determined to be independent by a financial aid officer using professional judgment. Other undergraduates under age 24 are considered dependent students.

⁶ Unmarried includes students who were separated, widowed, or divorced.

Notes continued on next page.

National Center for Education Statistics

Table 2.2.

NET PRICE AFTER FEDERAL GRANTS: Average net price after federal grants among undergraduates, by institution control and level and selected student characteristics: 2015–16—Continued

⁷ Total income in 2014 was used because it was reported on the federal financial aid application and used for federal financial need analysis for 2015–16. For independent students, income consists of the student's income and, if married, the income of his or her spouse. For dependent students, income consists of parents' income.

⁸ Dollar cutoffs are based on the income distributions of dependent undergraduates and independent undergraduates, calculated separately and combined into this variable. Among dependent undergraduates, the lowest 25 percent included students whose family income was less than \$27,900, the middle 50 percent included students whose family income was \$27,901–\$113,500, and the highest 25 percent included students whose family income was more than \$113,500. Among independent undergraduates, the lowest 25 percent included students whose family income was less than \$7,200, the middle 50 percent included students whose family income was \$7,201–\$43,000, and the highest 25 percent included students whose family income was more than \$43,000. For dependent students, income consists of parents' income. For independent students, income consists of the student's income and, if married, the income of his or her spouse.

⁹ Worked-while-enrolled estimates exclude students who worked in school-related jobs (e.g., work-study or assistantships) and jobs held while not enrolled, including summer break. Full-time employment status was defined as working 35 or more hours per week, and part-time employment status was defined as working less than 35 hours per week.

¹⁰ The 0.15 percent of respondents attending one institution who were National Guard members were included in the total but are not shown separately.

¹¹ The 0.42 percent of respondents attending one institution who reported they did not know their parents' highest level of education are included in the total but are not shown separately.

¹² Total aid includes all types of financial aid from any source except parents, friends, or relatives. Direct PLUS Loans to parents and other types of aid such as employer aid, veterans benefits, and job-training grants are included, but federal tax credits for education are not included.

¹³ Grants include grants, scholarships, or tuition waivers from federal, state, institutional, or private sources, including employers.

¹⁴ Loans include only loans to students and may be from federal, state, institutional, or private sources but exclude other forms of financing such as credit cards, home equity loans, loans from individuals, and Direct PLUS Loans to parents.

NOTE: Federal education tax benefits are not included in this table. This table excludes students who were attending more than one institution. Averages include students who received no aid and students with zero values for net price after federal grants. Federal grants include Pell Grants, Federal Supplemental Educational Opportunity Grants, the Teacher Education Assistance for College and Higher Education Grants, the Iraq and Afghanistan Service Grants, and a small number of other federal grants. Estimates include students enrolled in Title IV eligible postsecondary institutions in the 50 states, the District of Columbia, and Puerto Rico. The 2011–12 National Postsecondary Student Aid Study (NPSAS:12) excluded institutions in Puerto Rico and their students; to yield estimates comparable with those from NPSAS:12, use the COMPTO87 variable to exclude Puerto Rican institutions from NPSAS:16 estimates.

SOURCE: U.S. Department of Education, National Center for Education Statistics, 2015–16 National Postsecondary Student Aid Study (NPSAS:16).

National Center for Education Statistics

Table S2.2.

Standard errors for table 2.2: NET PRICE AFTER FEDERAL GRANTS: Average net price after federal grants for undergraduates, by institution control and level and selected student characteristics: 2015–16

Selected student characteristics	Public					Private						All institutions
	4-year non-doctorate-granting					Nonprofit			For-profit			
	Less-than-2-year	2-year	Primarily subbaccalaureate	Primarily baccalaureate	4-year doctorate-granting	Less-than-4-year	4-year non-doctorate-granting	4-year doctorate-granting	Less-than-2-year	2-year	4-year	
Total	\$380	\$90	\$250	\$290	\$110	\$2,400	\$460	\$530	\$810	\$510	\$440	\$80
Attendance status												
Full-time/full-year	700	200	440	450	150	2,400	560	520	1,200	940	1,100	160
Full-time/part-year	230	130	460	370	210	2,700	930	1,000	1,200	350	380	180
Part-time/full-year	990	140	260	350	270	1,800	680	1,700	1,300	880	410	170
Part-time/part-year	500	70	260	450	270	1,700	470	720	600	680	350	80
Housing												
On campus	†	910	2,000	630	220	†	890	690	†	†	1,300	290
Off campus	480	100	350	280	160	2,300	480	760	990	500	460	100
Living with parents	650	120	370	550	240	4,000	1,000	1,100	770	710	770	150
Total price of attendance												
Less than \$7,500	160	40	80	190	70	†	90	270	560	220	110	30
\$7,500–\$14,499	310	50	130	150	60	600	100	160	530	160	80	30
\$14,500–\$24,499	890	80	140	160	50	600	250	220	330	150	130	40
\$24,500 or more	†	380	620	390	130	1,700	460	420	1,000	710	880	170

See notes at end of table.

National Center for Education Statistics

Table S2.2.

Standard errors for table 2.2: NET PRICE AFTER FEDERAL GRANTS: Average net price after federal grants for undergraduates, by institution control and level and selected student characteristics: 2015–16—Continued

Selected student characteristics	Public					Private						All institutions
	4-year non-doctorate-granting					Nonprofit			For-profit			
	Less-than-2-year	2-year	Primarily subbaccalaureate	Primarily baccalaureate	4-year doctorate-granting	Less-than-4-year	4-year non-doctorate-granting	4-year doctorate-granting	Less-than-2-year	2-year	4-year	
Sex												
Male	\$490	\$100	\$350	\$420	\$180	\$2,500	\$840	\$940	\$2,800	\$790	\$720	\$140
Female	750	100	250	300	150	2,800	600	540	670	560	400	90
Race/ethnicity ³												
White	490	110	260	450	150	2,100	550	730	1,300	720	520	130
Black	1,300	180	530	430	310	3,200	1,100	1,300	1,200	660	530	210
Hispanic	†	130	450	860	310	4,100	1,400	1,400	1,000	790	640	200
Asian	†	290	900	640	500	5,800	2,000	1,500	2,400	1,400	1,700	430
American Indian	†	560	1,600	2,000	2,400	†	3,600	†	†	1,300	1,200	740
Pacific Islander	†	1,200	†	†	1,800	†	†	†	†	†	2,900	910
Two or more races	†	350	1,000	1,300	580	†	2,500	2,000	2,200	1,100	1,100	490
Age as of 12/31/15												
18 years or younger	†	230	630	730	340	2,900	1,100	1,100	1,200	1,300	3,100	300
19–23 years	410	110	320	410	140	2,600	710	780	830	730	880	140
24–29 years	1,000	140	410	390	270	2,700	740	1,100	980	630	500	150
30–39 years	1,100	160	490	650	330	2,700	380	950	1,000	460	550	130
40 years or older	1,400	190	480	1,100	450	3,100	540	1,100	1,000	650	340	170

See notes at end of table.

National Center for Education Statistics

Table S2.2.

Standard errors for table 2.2: NET PRICE AFTER FEDERAL GRANTS: Average net price after federal grants for undergraduates, by institution control and level and selected student characteristics: 2015–16—Continued

Selected student characteristics	Public					Private						All institutions
	4-year non-doctorate-granting					Nonprofit			For-profit			
	Less-than-2-year	2-year	Primarily subbaccalaureate	Primarily baccalaureate	4-year doctorate-granting	Less-than-4-year	4-year non-doctorate-granting	4-year doctorate-granting	Less-than-2-year	2-year	4-year	
Dependency and family status ⁵												
Dependent	\$400	\$110	\$300	\$440	\$140	\$2,400	\$730	\$630	\$880	\$810	\$1,100	\$130
Independent	540	110	300	360	170	2,600	440	840	830	480	370	100
Unmarried, no dependents	600	140	460	490	270	2,500	760	1,300	1,500	670	700	150
Married, no dependents	†	240	940	750	580	4,200	840	1,500	1,900	1,100	1,100	210
Unmarried with dependents	850	160	400	870	390	3,100	820	1,500	750	550	430	170
Married with dependents	1,300	170	540	560	420	2,900	470	1,000	1,200	550	440	160
Dependency status and income level in 2014												
Dependent												
Less than \$20,000	†	160	520	760	350	2,900	1,400	1,800	1,100	810	1,500	260
\$20,000–\$39,999	†	180	560	700	350	2,900	1,300	1,400	750	1,100	1,900	270
\$40,000–\$59,999	†	280	810	670	410	4,600	1,300	1,700	1,600	1,000	2,000	360
\$60,000–\$79,999	†	220	850	740	430	2,600	1,400	1,500	1,600	1,400	1,400	360
\$80,000–\$99,999	†	280	840	820	430	†	1,200	1,800	1,700	1,800	2,200	440
\$100,000 or more	†	240	610	700	240	4,800	830	700	1,800	1,500	2,200	270

See notes at end of table.

National Center for Education Statistics

Table S2.2.

Standard errors for table 2.2: NET PRICE AFTER FEDERAL GRANTS: Average net price after federal grants for undergraduates, by institution control and level and selected student characteristics: 2015–16—Continued

Selected student characteristics	Public					Private						All institutions
	4-year non-doctorate-granting					Nonprofit			For-profit			
	Less-than-2-year	2-year	Primarily subbaccalaureate	Primarily baccalaureate	4-year doctorate-granting	Less-than-4-year	4-year non-doctorate-granting	4-year doctorate-granting	Less-than-2-year	2-year	4-year	
Dependency status and income level in 2014												
Independent												
Less than \$10,000	\$720	\$170	\$540	\$550	\$320	\$2,500	\$990	\$1,500	\$760	\$650	\$770	\$190
\$10,000–\$19,999	850	170	470	710	320	3,600	690	2,200	960	620	640	190
\$20,000–\$29,999	1,500	200	510	770	590	2,400	960	1,700	1,500	660	650	230
\$30,000–\$49,999	990	200	460	640	460	3,400	790	1,600	1,800	910	590	220
\$50,000 or more	†	180	580	630	420	4,700	400	940	1,100	900	630	160
Income group												
Lowest 25 percent	610	120	390	490	230	2,400	950	1,100	810	590	760	150
Middle 50 percent	360	100	260	300	150	2,600	500	670	970	550	430	100
Highest 25 percent	1,200	150	510	600	220	3,900	780	870	1,300	930	540	190
Worked while enrolled												
Did not work	620	110	270	410	190	2,400	750	730	1,000	580	750	150
Worked part time	530	110	380	450	170	2,300	610	710	690	620	670	120
Worked full time	1,000	110	400	440	270	3,000	530	810	870	540	370	120

See notes at end of table.

National Center for Education Statistics

Table S2.2.

Standard errors for table 2.2: NET PRICE AFTER FEDERAL GRANTS: Average net price after federal grants for undergraduates, by institution control and level and selected student characteristics: 2015–16—Continued

Selected student characteristics	Public					Private						All institutions
	4-year non-doctorate-granting					Nonprofit			For-profit			
	Less-than-2-year	2-year	Primarily subbaccalaureate	Primarily baccalaureate	4-year doctorate-granting	Less-than-4-year	4-year non-doctorate-granting	4-year doctorate-granting	Less-than-2-year	2-year	4-year	
Military status												
Veterans	†	\$260	\$470	\$800	\$460	\$2,700	\$1,200	\$1,800	\$5,100	\$980	\$850	\$280
Military service members												
Active duty	†	470	1,400	1,000	800	†	790	1,600	9,900	2,400	1,100	410
Reserves or National Guard	†	1,600	†	†	1,900	†	†	†	†	†	†	1,500
Nonmilitary students	340	90	260	300	110	2,500	490	540	640	500	450	80
Highest education attained by either parent												
High school diploma or less	690	110	380	490	270	3,000	960	1,200	870	530	490	140
Some postsecondary education	600	110	320	380	210	2,200	680	800	810	510	580	130
Bachelor's degree or higher	1,300	120	420	470	130	2,600	580	620	920	740	560	130
Total aid status												
No aid	990	110	320	460	310	2,700	1,500	1,800	830	760	750	130
Received aid	460	100	270	320	130	2,600	460	470	860	530	440	100

See notes at end of table.

National Center for Education Statistics

Table S2.2.

Standard errors for table 2.2: NET PRICE AFTER FEDERAL GRANTS: Average net price after federal grants for undergraduates, by institution control and level and selected student characteristics: 2015–16—Continued

Selected student characteristics	Public					Private						All institutions
	4-year non-doctorate-granting					Nonprofit			For-profit			
	Less-than-2-year	2-year	Primarily subbaccalaureate	Primarily baccalaureate	4-year doctorate-granting	Less-than-4-year	4-year non-doctorate-granting	4-year doctorate-granting	Less-than-2-year	2-year	4-year	
	Total grant status											
No grant	\$900	\$110	\$310	\$440	\$200	\$3,200	\$1,200	\$1,300	\$1,200	\$610	\$600	\$120
Received grant	430	100	290	320	150	2,600	490	480	780	560	460	100
Total loan status												
No loan	340	90	270	380	160	2,000	910	940	1,000	480	480	90
Received loan	1,100	150	350	410	160	3,000	500	510	870	660	520	130

† Not applicable

SOURCE: U.S. Department of Education, National Center for Education Statistics, 2015–16 National Postsecondary Student Aid Study (NPSAS:16).

National Center for Education Statistics

Table 2.3.

FULL-TIME/FULL-YEAR NET PRICE AFTER FEDERAL GRANTS: Average net price after federal grants among full-time/full-year undergraduates, by institution control and level and selected student characteristics: 2015–16

Selected student characteristics	Public					Private						All institutions
	4-year non-doctorate-granting					Nonprofit			For-profit			
	Less-than-2-year	2-year	Primarily subbaccalaureate ¹	Primarily baccalaureate	4-year doctorate-granting	Less-than-4-year	4-year non-doctorate-granting	4-year doctorate-granting	Less-than-2-year	2-year	4-year	
Total	\$13,100	\$13,600	\$16,100	\$21,300	\$26,100	\$29,800	\$41,000	\$49,600	\$22,900	\$29,400	\$32,100	\$28,300
Housing												
On campus	‡	12,800	19,100	24,200	27,300	‡	48,200	54,300	‡	‡	35,800	37,200
Off campus	14,400	15,000	17,300	21,500	26,700	30,300	30,900	45,600	24,200	30,100	31,600	26,400
Living with parents	10,000	12,500	14,200	17,800	21,400	27,700	30,600	39,800	20,500	26,600	33,600	19,800
Total price of attendance ²												
Less than \$7,500	‡	4,500	‡	‡	‡	‡	‡	‡	‡	‡	‡	4,500
\$7,500–\$14,499	8,700	9,700	9,600	10,600	11,100	‡	10,400	‡	7,600 !	6,500	10,400	9,800
\$14,500–\$24,499	15,300	15,500	16,200	18,000	18,600	18,200	15,800	16,600	17,000	16,800	17,400	17,300
\$24,500 or more	‡	25,800	29,000	27,400	31,400	32,200	45,200	51,700	28,000	33,000	37,000	38,400

See notes at end of table.

National Center for Education Statistics

Table 2.3.

FULL-TIME/FULL-YEAR NET PRICE AFTER FEDERAL GRANTS: Average net price after federal grants among full-time/full-year undergraduates, by institution control and level and selected student characteristics: 2015–16—Continued

Selected student characteristics	Public					Private						All institutions
	4-year non-doctorate-granting					Nonprofit			For-profit			
	Less-than-2-year	2-year	Primarily subbaccalaureate ¹	Primarily baccalaureate	4-year doctorate-granting	Less-than-4-year	4-year non-doctorate-granting	4-year doctorate-granting	Less-than-2-year	2-year	4-year	
Sex												
Male	\$13,000	\$13,800	\$16,100	\$21,800	\$26,600	\$28,600	\$41,100	\$50,700	\$20,000	\$32,400	\$33,700	\$28,700
Female	13,200	13,400	16,200	20,800	25,700	30,200	40,900	48,600	23,800	27,200	31,100	27,900
Race/ethnicity ³												
White	13,800	13,700	17,000	22,200	26,500	29,700	43,400	49,200	24,500	31,200	31,200	29,500
Black	‡	12,900	18,000	20,700	24,100	29,100	33,300	45,000	25,000	29,400	30,400	25,300
Hispanic	‡	13,100	13,800	18,900	23,100	30,000	32,800	45,800	20,100	26,700	33,500	24,000
Asian	‡	15,800	18,500	20,900	30,400	‡	48,700	58,800	‡	33,700	44,400	34,000
American Indian	‡	12,600	‡	21,600	26,300	‡	‡	‡	‡	‡	‡	21,100
Pacific Islander	‡	‡	‡	‡	‡	‡	‡	‡	‡	‡	‡	23,500
Two or more races	‡	13,600	14,400	22,200	26,300	‡	42,900	54,100	‡	33,800	28,800	28,200
Age as of 12/31/15												
18 years or younger	‡	13,100	15,100	21,600	26,100	‡	45,800	53,300	18,500	26,700	42,400	28,500
19–23 years	12,400	13,300	15,600	21,300	26,600	28,500	44,300	51,000	22,800	30,200	37,100	29,800
24–29 years	11,100	14,600	16,400	20,700	23,400	31,400	27,900	40,500	23,800	29,800	33,900	24,000
30–39 years	‡	15,100	18,800	21,000	22,700	30,700	20,800	30,600	23,900	29,200	29,100	22,600
40 years or older	‡	14,300	19,600	22,400	22,500	29,400	20,600	26,500	22,700	27,700	26,000	21,500

See notes at end of table.

National Center for Education Statistics

Table 2.3.
FULL-TIME/FULL-YEAR NET PRICE AFTER FEDERAL GRANTS: Average net price after federal grants among full-time/full-year undergraduates, by institution control and level and selected student characteristics: 2015–16—Continued

Selected student characteristics	Public					Private						All institutions
	4-year non-doctorate-granting					Nonprofit			For-profit			
	Less-than-2-year	2-year	Primarily subbaccalaureate ¹	Primarily baccalaureate	4-year doctorate-granting	Less-than-4-year	4-year non-doctorate-granting	4-year doctorate-granting	Less-than-2-year	2-year	4-year	
Dependency and family status ⁴												
Dependent	\$11,800	\$13,000	\$15,100	\$21,400	\$26,600	\$27,000	\$45,200	\$51,400	\$20,700	\$29,700	\$39,600	\$29,700
Independent ⁵	13,900	14,700	18,300	21,000	24,000	30,700	27,100	41,500	24,000	29,200	30,200	24,400
Unmarried, no dependents	‡	14,900	18,600	21,300	24,400	33,100	32,900	44,800	23,700	30,800	35,200	25,500
Married, no dependents	‡	17,100	18,100	21,200	25,400	‡	21,500	34,500	‡	31,700	32,600	24,100
Unmarried with dependents	14,200	13,700	16,300	20,500	22,300	29,700	24,900	44,900	24,400	27,500	27,000	23,900
Married with dependents	‡	14,800	19,700	20,100	23,000	30,300	20,700	31,100	23,700	28,600	28,100	22,100
Dependency status and income level in 2014 ⁶												
Dependent												
Less than \$20,000	‡	11,000	11,300	16,800	22,300	‡	36,000	43,300	17,900	23,000	43,500	22,700
\$20,000–\$39,999	‡	11,000	13,700	18,300	22,700	‡	36,900	45,000	19,000	27,500	37,000	23,700
\$40,000–\$59,999	‡	13,100	14,900	21,000	24,800	‡	41,300	49,400	23,100	33,000	37,500	26,800
\$60,000–\$79,999	‡	14,400	16,400	21,700	26,900	‡	44,000	52,000	‡	36,000	33,400	28,800
\$80,000–\$99,999	‡	14,900	17,700	23,200	27,500	‡	47,600	51,100	‡	34,200	38,400	30,700
\$100,000 or more	‡	15,200	19,300	24,700	29,800	‡	51,500	55,000	27,700	39,600	42,100	36,200

See notes at end of table.

National Center for Education Statistics

Table 2.3.
FULL-TIME/FULL-YEAR NET PRICE AFTER FEDERAL GRANTS: Average net price after federal grants among full-time/full-year undergraduates, by institution control and level and selected student characteristics: 2015–16—Continued

Selected student characteristics	Public					Private						All institutions
	4-year non-doctorate-granting					Nonprofit			For-profit			
	Less-than-2-year	2-year	Primarily subbaccalaureate ¹	Primarily baccalaureate	4-year doctorate-granting	Less-than-4-year	4-year non-doctorate-granting	4-year doctorate-granting	Less-than-2-year	2-year	4-year	
Dependency status and income level in 2014												
Independent												
Less than \$10,000	‡	\$14,400	\$18,500	\$21,100	\$24,200	\$29,300	\$33,900	\$46,200	\$22,800	\$28,100	\$30,100	\$25,500
\$10,000–\$19,999	‡	14,200	15,400	19,000	21,400	32,400	27,000	42,000	23,900	28,600	31,700	22,800
\$20,000–\$29,999	‡	15,300	17,100	22,400	26,100	30,200	27,200	41,000	25,100	29,800	30,300	24,900
\$30,000–\$49,999	‡	14,500	16,400	21,300	24,300	29,800	21,100	32,900	27,500	29,900	28,200	22,600
\$50,000 or more	‡	16,200	23,000	21,800	26,700	32,900	19,000	35,200	‡	33,100	30,600	24,400
Income group ⁷												
Lowest 25 percent	10,700	12,200	13,600	18,000	23,000	28,500	35,800	44,200	20,700	26,000	33,000	23,700
Middle 50 percent	12,600	13,800	16,000	21,300	25,400	29,800	39,800	48,100	24,000	30,500	31,700	27,000
Highest 25 percent	‡	15,500	20,800	24,800	29,900	33,800	46,000	53,800	26,700	35,200	32,000	35,000
Worked while enrolled ⁸												
Did not work	13,400	13,600	16,100	21,400	27,300	29,900	43,800	51,100	22,000	28,600	33,800	30,500
Worked part time	12,800	13,400	15,500	21,300	25,200	28,600	41,600	49,800	23,200	30,400	34,400	27,100
Worked full time	‡	14,000	17,900	20,300	24,500	30,900	26,500	39,700	24,000	29,600	29,500	23,900

See notes at end of table.

National Center for Education Statistics

Table 2.3.
FULL-TIME/FULL-YEAR NET PRICE AFTER FEDERAL GRANTS: Average net price after federal grants among full-time/full-year undergraduates, by institution control and level and selected student characteristics: 2015–16—Continued

Selected student characteristics	Public					Private						All institutions
	4-year non-doctorate-granting					Nonprofit			For-profit			
	Less-than-2-year	2-year	Primarily subbaccalaureate ¹	Primarily baccalaureate	4-year doctorate-granting	Less-than-4-year	4-year non-doctorate-granting	4-year doctorate-granting	Less-than-2-year	2-year	4-year	
Military status ⁹												
Veterans	‡	\$15,400	\$17,000	\$20,900	\$23,900	‡	\$31,800	\$38,800	‡	\$32,200	\$30,100	\$24,200
Military service members												
Active duty	‡	‡	‡	‡	25,700	‡	‡	‡	‡	‡	23,300	25,100
Reserves or National Guard	‡	‡	‡	‡	25,700	‡	‡	‡	‡	‡	‡	24,400
Nonmilitary students	12,600	13,500	16,100	21,300	26,200	30,000	41,200	49,700	22,800	29,100	32,700	28,400
Highest education attained by either parent ¹⁰												
High school diploma or less	12,700	13,000	13,900	19,500	23,100	30,000	34,100	43,600	21,900	28,100	30,800	23,200
Some postsecondary education	13,000	13,300	16,000	20,700	24,200	29,600	37,000	44,600	23,800	29,300	32,900	25,000
Bachelor's degree or higher	‡	14,400	17,300	22,200	27,600	29,800	44,300	52,200	22,700	31,000	33,300	31,700
Total aid status ¹¹												
No aid	‡	15,600	19,700	23,900	30,000	32,400	46,500	60,300	25,600	36,400	30,100	28,800
Received aid	13,100	13,100	15,200	20,900	25,500	29,400	40,500	48,500	22,600	28,800	32,300	28,200

See notes at end of table.

National Center for Education Statistics

Table 2.3.
FULL-TIME/FULL-YEAR NET PRICE AFTER FEDERAL GRANTS: Average net price after federal grants among full-time/full-year undergraduates, by institution control and level and selected student characteristics: 2015–16—Continued

Selected student characteristics	Public					Private						All institutions
	4-year non-doctorate-granting					Nonprofit			For-profit			
	Less-than-2-year	2-year	Primarily subbaccalaureate ¹	Primarily baccalaureate	4-year doctorate-granting	Less-than-4-year	4-year non-doctorate-granting	4-year doctorate-granting	Less-than-2-year	2-year	4-year	
Total grant status ¹²												
No grant	‡	\$15,700	\$19,400	\$24,000	\$28,900	\$33,900	\$40,400	\$56,400	\$25,700	\$35,500	\$33,000	\$28,300
Received grant	12,600	12,800	14,800	20,300	25,200	28,700	41,000	48,600	22,200	27,900	32,000	28,300
Total loan status ¹³												
No loan	12,500	13,600	15,200	20,700	27,500	29,600	43,700	53,600	21,000	26,900	28,400	26,300
Received loan	15,100	13,800	18,500	21,700	25,200	29,900	39,700	47,100	23,700	30,400	33,200	30,000

! Interpret data with caution. Estimate is unstable because the standard error is between 30 and 50 percent of the estimate.

‡ Reporting standards not met. Either there are too few cases for a reliable estimate or the relative standard error is 50 percent or greater.

¹ Public 4-year, non-doctorate-granting, primarily subbaccalaureate institutions confer more than half of awards below the bachelor's degree level.

² Total price of attendance is the total budget (attendance intensity adjusted) at the institution for students who attended only one institution during the academic year. The budget includes tuition and fees, room and board, books and supplies, transportation, and other miscellaneous or personal expenses. Institutions typically use this value as a student's budget to award federal financial aid. Average tuition and average total price of attendance estimates are shown only for those attending one institution.

³ American Indian includes Alaska Native, Pacific Islander includes Native Hawaiian, Black includes African American, Hispanic includes Latino, and the Two or more races category includes respondents having origins in more than one race. Race categories exclude persons of Hispanic origin unless specified.

⁴ Independent students meet one or more of the following conditions: (1) are age 24 or over, (2) are married, (3) have dependents, (4) are veterans or on active duty, (5) are orphans or wards of the courts, (6) are homeless or at risk of homelessness, and (7) were determined to be independent by a financial aid officer using professional judgment. Other undergraduates under age 24 are considered dependent students.

⁵ Unmarried includes students who were separated, widowed, or divorced.

⁶ Total income in 2014 was used because it was reported on the federal financial aid application and used for federal financial need analysis for 2015–16. For independent students, income consists of the student's income and, if married, the income of his or her spouse. For dependent students, income consists of parents' income.

Notes continued on next page.

National Center for Education Statistics

Table 2.3.

FULL-TIME/FULL-YEAR NET PRICE AFTER FEDERAL GRANTS: Average net price after federal grants among full-time/full-year undergraduates, by institution control and level and selected student characteristics: 2015–16—Continued

⁷ Dollar cutoffs are based on the income distributions of dependent undergraduates and independent undergraduates, calculated separately and combined into this variable. Among dependent undergraduates, the lowest 25 percent included students whose family income was less than \$27,900, the middle 50 percent included students whose family income was \$27,901–\$113,500, and the highest 25 percent included students whose family income was more than \$113,500. Among independent undergraduates, the lowest 25 percent included students whose family income was less than \$7,200, the middle 50 percent included students whose family income was \$7,201–\$43,000, and the highest 25 percent included students whose family income was more than \$43,000. For dependent students, income consists of parents' income. For independent students, income consists of the student's income and, if married, the income of his or her spouse.

⁸ Worked-while-enrolled estimates exclude students who worked in school-related jobs (e.g., work-study or assistantships) and jobs held while not enrolled, including summer break. Full-time employment status was defined as working 35 or more hours per week, and part-time employment status was defined as working less than 35 hours per week.

⁹ The 0.21 percent of respondents who were National Guard members were included in the total but are not shown separately.

¹⁰ The 0.25 percent of respondents who reported they did not know their parents' highest level of education are included in the total but are not shown separately.

¹¹ Total aid includes all types of financial aid from any source except parents, friends, or relatives. Direct PLUS Loans to parents and other types of aid such as employer aid, veterans benefits, and job-training grants are included, but federal tax credits for education are not included.

¹² Grants include grants, scholarships, or tuition waivers from federal, state, institutional, or private sources, including employers.

¹³ Loans include only loans to students and may be from federal, state, institutional, or private sources but exclude other forms of financing such as credit cards, home equity loans, loans from individuals, and Direct PLUS Loans to parents.

NOTE: Federal education tax benefits are not included in this table. This table excludes students who were attending more than one institution. Averages include students who received no aid and students with zero values for net price after federal grants. Full-time status for the purposes of financial aid eligibility is based on 12 credit hours, unless the awarding institution employs a different standard. Students attended for a full year if they were enrolled 9 or more months during the academic year. Months did not have to be contiguous, and students did not have to be enrolled for a full month to be considered enrolled for that month. Full-time/full-year students represent 36.8 percent of all undergraduates attending only one institution, and 88.2 percent of all full-time/full-year students attended only one institution. Federal grants include Pell Grants, Federal Supplemental Educational Opportunity Grants, the Teacher Education Assistance for College and Higher Education Grants, the Iraq and Afghanistan Service Grants, and a small number of other federal grants. Estimates include students enrolled in Title IV eligible postsecondary institutions in the 50 states, the District of Columbia, and Puerto Rico. The 2011–12 National Postsecondary Student Aid Study (NPSAS:12) excluded institutions in Puerto Rico and their students; to yield estimates comparable with those from NPSAS:12, use the COMPT087 variable to exclude Puerto Rican institutions from NPSAS:16 estimates.

SOURCE: U.S. Department of Education, National Center for Education Statistics, 2015–16 National Postsecondary Student Aid Study (NPSAS:16).

National Center for Education Statistics

Table S2.3.

Standard errors for table 2.3: FULL-TIME/FULL-YEAR NET PRICE AFTER FEDERAL GRANTS: Average net price after federal grants for full-time/full-year undergraduates, by institution control and level and selected student characteristics: 2015–16

Selected student characteristics	Public					Private						All institutions
	4-year non-doctorate-granting					Nonprofit			For-profit			
	Less-than-2-year	2-year	Primarily subbaccalaureate	Primarily baccalaureate	4-year doctorate-granting	Less-than-4-year	4-year non-doctorate-granting	4-year doctorate-granting	Less-than-2-year	2-year	4-year	
Total	\$700	\$200	\$440	\$450	\$150	\$2,400	\$560	\$520	\$1,200	\$940	\$1,100	\$160
Housing												
On campus	†	1,300	2,100	670	240	†	630	550	†	†	2,100	340
Off campus	1,200	220	660	390	190	2,400	740	840	1,200	1,000	1,200	190
Living with parents	730	220	500	950	330	3,500	1,400	1,400	1,300	850	2,000	280
Total price of attendance												
Less than \$7,500	†	180	†	†	†	†	†	†	†	†	†	170
\$7,500–\$14,499	620	120	390	890	230	†	190	†	2,700	1,800	960	90
\$14,500–\$24,499	950	120	260	220	80	760	460	560	610	290	300	60
\$24,500 or more	†	350	670	420	150	1,900	500	420	530	940	1,400	190

See notes at end of table.

National Center for Education Statistics

Table S2.3.

Standard errors for table 2.3: FULL-TIME/FULL-YEAR NET PRICE AFTER FEDERAL GRANTS: Average net price after federal grants for full-time/full-year undergraduates, by institution control and level and selected student characteristics: 2015–16—Continued

Selected student characteristics	Public					Private						All institutions
	4-year non-doctorate-granting					Nonprofit			For-profit			
	Less-than-2-year	2-year	Primarily subbaccalaureate	Primarily baccalaureate	4-year doctorate-granting	Less-than-4-year	4-year non-doctorate-granting	4-year doctorate-granting	Less-than-2-year	2-year	4-year	
Sex												
Male	\$920	\$210	\$630	\$570	\$220	\$3,000	\$870	\$730	\$2,800	\$1,500	\$1,800	\$250
Female	1,200	230	570	440	180	2,500	600	560	1,000	1,000	1,100	190
Race/ethnicity												
White	1,000	200	650	400	180	2,400	550	630	1,000	1,400	1,300	200
Black	†	430	1,600	610	360	3,100	1,100	1,800	1,700	1,400	1,700	400
Hispanic	†	290	570	1,700	410	3,000	2,100	1,900	2,300	850	1,500	420
Asian	†	670	2,100	800	550	†	1,600	890	†	3,000	2,800	620
American Indian	†	780	†	630	2,200	†	†	†	†	†	†	1,200
Pacific Islander	†	†	†	†	†	†	†	†	†	†	†	1,600
Two or more races	†	640	1,400	1,500	620	†	2,200	1,800	†	3,200	2,400	740
Age as of 12/31/15												
18 years or younger	†	340	760	870	350	†	970	800	2,600	1,700	6,300	400
19–23 years	620	220	560	470	160	2,200	680	660	1,100	1,400	1,800	210
24–29 years	730	420	910	900	430	2,700	1,300	1,500	1,100	1,300	1,200	360
30–39 years	†	330	1,300	1,000	520	3,000	740	1,900	2,000	900	1,200	340
40 years or older	†	460	1,700	2,000	720	3,700	1,100	2,000	2,000	710	770	400

See notes at end of table.

National Center for Education Statistics

Table S2.3.

Standard errors for table 2.3: FULL-TIME/FULL-YEAR NET PRICE AFTER FEDERAL GRANTS: Average net price after federal grants for full-time/full-year undergraduates, by institution control and level and selected student characteristics: 2015–16—Continued

Selected student characteristics	Public					Private						All institutions
	4-year non-doctorate-granting					Nonprofit			For-profit			
	Less-than-2-year	2-year	Primarily subbaccalaureate	Primarily baccalaureate	4-year doctorate-granting	Less-than-4-year	4-year non-doctorate-granting	4-year doctorate-granting	Less-than-2-year	2-year	4-year	
Dependency and family status												
Dependent	\$700	\$220	\$520	\$530	\$150	\$2,000	\$650	\$570	\$1,400	\$1,400	\$1,900	\$190
Independent	1,200	260	640	700	280	2,900	730	1,300	1,200	880	1,000	250
Unmarried, no dependents	†	340	950	980	390	3,600	1,100	1,400	1,500	1,500	2,000	380
Married, no dependents	†	580	2,400	1,900	730	†	1,500	4,200	†	1,600	2,300	550
Unmarried with dependents	2,000	430	1,400	1,500	670	3,000	1,200	2,500	1,400	750	940	500
Married with dependents	†	370	1,500	900	630	3,300	1,100	1,700	1,300	850	950	340
Dependency status and income level in 2014												
Dependent												
Less than \$20,000	†	310	780	1,000	450	†	1,500	1,900	2,400	1,200	3,100	440
\$20,000–\$39,999	†	350	910	930	360	†	1,400	1,400	1,300	2,000	5,000	410
\$40,000–\$59,999	†	410	1,400	650	410	†	1,200	1,500	1,700	1,600	3,000	410
\$60,000–\$79,999	†	400	1,100	670	410	†	1,000	1,300	†	2,100	1,800	450
\$80,000–\$99,999	†	350	1,300	780	420	†	1,000	1,400	†	2,400	5,600	530
\$100,000 or more	†	350	1,000	590	250	†	820	550	2,000	2,600	2,900	300

See notes at end of table.

National Center for Education Statistics

Table S2.3.

Standard errors for table 2.3: FULL-TIME/FULL-YEAR NET PRICE AFTER FEDERAL GRANTS: Average net price after federal grants for full-time/full-year undergraduates, by institution control and level and selected student characteristics: 2015–16—Continued

Selected student characteristics	Public					Private						All institutions
	4-year non-doctorate-granting					Nonprofit			For-profit			
	Less-than-2-year	2-year	Primarily subbaccalaureate	Primarily baccalaureate	4-year doctorate-granting	Less-than-4-year	4-year non-doctorate-granting	4-year doctorate-granting	Less-than-2-year	2-year	4-year	
Dependency status and income level in 2014												
Independent												
Less than \$10,000	†	\$390	\$1,300	\$940	\$430	\$2,700	\$1,400	\$1,600	\$1,900	\$1,500	\$2,400	\$450
\$10,000–\$19,999	†	460	1,300	1,100	470	3,600	1,500	2,500	1,100	870	1,200	460
\$20,000–\$29,999	†	610	1,100	1,700	1,200	3,700	1,700	3,100	1,300	860	1,500	610
\$30,000–\$49,999	†	440	1,100	800	720	4,800	1,300	2,600	1,300	1,300	1,200	490
\$50,000 or more	†	490	1,500	1,300	750	3,000	960	2,400	†	1,600	1,200	470
Income group												
Lowest 25 percent	1,100	270	870	910	300	2,600	980	1,200	2,000	1,200	2,100	290
Middle 50 percent	780	220	520	360	180	3,000	550	720	800	920	1,000	200
Highest 25 percent	†	300	1,000	570	250	3,600	810	620	1,200	1,700	1,100	280
Worked while enrolled												
Did not work	1,100	270	560	790	220	2,400	850	630	1,700	1,200	2,100	260
Worked part time	720	210	560	400	200	2,500	600	620	1,100	1,200	1,500	180
Worked full time	†	290	1,100	720	390	3,000	950	1,500	1,100	790	740	310

See notes at end of table.

National Center for Education Statistics

Table S2.3.

Standard errors for table 2.3: FULL-TIME/FULL-YEAR NET PRICE AFTER FEDERAL GRANTS: Average net price after federal grants for full-time/full-year undergraduates, by institution control and level and selected student characteristics: 2015–16—Continued

Selected student characteristics	Public					Private						All institutions
	4-year non-doctorate-granting					Nonprofit			For-profit			
	Less-than-2-year	2-year	Primarily subbaccalaureate	Primarily baccalaureate	4-year doctorate-granting	Less-than-4-year	4-year non-doctorate-granting	4-year doctorate-granting	Less-than-2-year	2-year	4-year	
Military status												
Veterans	†	\$580	\$970	\$1,500	\$500	†	\$1,500	\$2,700	†	\$1,100	\$1,900	\$600
Military service members												
Active duty	†	†	†	†	1,900	†	†	†	†	†	3,300	1,200
Reserves or National Guard	†	†	†	†	2,300	†	†	†	†	†	†	1,900
Nonmilitary students	620	200	450	460	150	2,400	570	530	1,200	970	1,200	160
Highest education attained by either parent ¹⁰												
High school diploma or less	1,300	280	680	740	340	3,500	1,200	1,300	1,300	650	1,200	330
Some postsecondary education	1,400	220	650	430	290	1,800	790	760	1,100	1,000	1,600	270
Bachelor's degree or higher	†	270	690	660	160	2,600	680	560	1,600	1,600	1,600	200
Total aid status												
No aid	†	300	810	820	370	3,700	2,600	1,100	1,900	3,800	2,500	400
Received aid	830	220	430	430	160	2,700	520	530	1,200	770	1,100	170

See notes at end of table.

National Center for Education Statistics

Table S2.3.

Standard errors for table 2.3: FULL-TIME/FULL-YEAR NET PRICE AFTER FEDERAL GRANTS: Average net price after federal grants for full-time/full-year undergraduates, by institution control and level and selected student characteristics: 2015–16—Continued

Selected student characteristics	Public					Private						All institutions
	4-year non-doctorate-granting					Nonprofit			For-profit			
	Less-than-2-year	2-year	Primarily subbaccalaureate	Primarily baccalaureate	4-year doctorate-granting	Less-than-4-year	4-year non-doctorate-granting	4-year doctorate-granting	Less-than-2-year	2-year	4-year	
Total grant status												
No grant	†	\$260	\$700	\$580	\$250	\$3,700	\$2,400	\$1,200	\$1,500	\$2,100	\$1,900	\$280
Received grant	870	230	490	460	180	3,200	510	540	1,300	820	1,200	190
Total loan status												
No loan	590	220	540	920	210	2,900	1,300	760	2,800	1,500	1,300	240
Received loan	2,100	250	580	320	180	3,000	510	580	830	880	1,200	180

† Not applicable

SOURCE: U.S. Department of Education, National Center for Education Statistics, 2015–16 National Postsecondary Student Aid Study (NPSAS:16).

National Center for Education Statistics

Table 3.0.

NET TUITION: Average net tuition among undergraduates, by institution control and level and selected student characteristics: 2015–16

Selected student characteristics	Public					Private						All institutions
	4-year non-doctorate-granting					Nonprofit			For-profit			
	Less-than-2-year	2-year	Primarily subbaccalaureate ¹	Primarily baccalaureate	4-year doctorate-granting	Less-than-4-year	4-year non-doctorate-granting	4-year doctorate-granting	Less-than-2-year	2-year	4-year	
Total	\$1,900	\$1,000	\$1,400	\$3,900	\$6,000	\$10,300	\$9,900	\$13,500	\$11,100	\$9,500	\$7,700	\$4,900
Attendance status ²												
Full-time/full-year	2,700	1,600	2,600	4,900	7,300	10,400	13,500	17,600	10,800	13,000	13,300	8,400
Full-time/part-year	1,400	1,300	1,600	2,900	4,400	12,000	6,800	9,100	11,800	8,400	6,100	4,800
Part-time/full-year	2,300	1,100	1,400	3,300	4,600	6,200	5,700	9,800	10,800	8,900	8,000	2,900
Part-time/part-year	1,400	710	780	2,500	3,000	4,100 !	3,500	3,600	8,600	6,400	4,900	1,700
Housing												
On campus	‡	740	2,800	5,000	6,600	‡	14,100	17,400	‡	‡	12,100	10,000
Off campus	2,400	980	1,300	3,700	6,100	9,600	7,000	10,600	11,200	9,300	7,600	4,300
Living with parents	1,700	1,200	1,500	3,300	4,900	12,600 !	7,500	12,000	11,000	9,700	8,000	3,200
Total price of attendance ³												
Less than \$7,500	870	710	750	1,600	1,600	‡	1,600	1,300	2,900	2,200	1,900	890
\$7,500–\$14,499	2,400	1,200	1,100	2,500	3,000	4,400	2,800	3,000	6,000	5,100	4,300	2,000
\$14,500–\$24,499	2,300	1,400	2,300	3,900	4,100	9,100	5,400	4,900	11,200	8,800	6,700	4,000
\$24,500 or more	‡	2,100	5,400	6,600	9,600	13,700	14,900	18,200	14,200	15,000	14,200	12,700
Sex												
Male	1,500	1,200	1,500	4,400	6,400	11,700	10,100	15,200	11,500	10,300	7,900	5,100
Female	2,300	940	1,400	3,500	5,700	9,700	9,700	12,300	11,000	9,000	7,600	4,700

See notes at end of table.

National Center for Education Statistics

Table 3.0.
NET TUITION: Average net tuition among undergraduates, by institution control and level and selected student characteristics:
2015–16—Continued

Selected student characteristics	Public					Private						All institutions
	4-year non-doctorate-granting					Nonprofit			For-profit			
	Less-than-2-year	2-year	Primarily subbaccalaureate ¹	Primarily baccalaureate	4-year doctorate-granting	Less-than-4-year	4-year non-doctorate-granting	4-year doctorate-granting	Less-than-2-year	2-year	4-year	
Race/ethnicity ⁴												
White	\$2,200	\$1,200	\$1,600	\$4,800	\$6,600	\$10,000	\$10,900	\$13,900	\$12,900	\$10,000	\$7,600	\$5,500
Black	1,200 !	810	1,100	2,700	3,800	7,200	6,400	7,800	10,900	8,400	7,000	3,700
Hispanic	‡	800	960	2,600	3,900	13,200 !	7,000	10,700	9,400	9,300	7,700	3,400
Asian	‡	1,500	2,700	3,800	9,400	18,600	17,000	22,700	11,500	11,000	13,900	8,000
American Indian	‡	570	1,000 !	1,700 !	4,200	‡	7,600 !	‡	‡	7,900	7,900	2,300
Pacific Islander	‡	1,000	‡	‡	4,800	‡	‡	‡	‡	‡	7,500	3,200
Two or more races	‡	840	1,300	2,300	5,400	‡	10,700	15,900	11,900	10,300	8,000	4,700
Age as of 12/31/15												
18 years or younger	‡	1,300	1,400	4,000	6,400	7,300	13,000	16,500	10,400	9,300	10,100	5,800
19–23 years	1,600	1,200	1,700	4,400	6,900	10,800	12,400	16,700	11,700	9,900	9,000	6,100
24–29 years	1,500	910	1,200	3,300	3,900	10,800	6,700	9,100	11,500	9,500	8,000	3,600
30–39 years	2,400 !	800	1,200	2,700	3,400	9,100	4,400	5,700	10,500	9,100	7,200	3,100
40 years or older	3,500	800	930	2,600	3,000	10,800	4,500	4,300	9,800	9,000	6,200	2,700

See notes at end of table.

National Center for Education Statistics

Table 3.0.
NET TUITION: Average net tuition among undergraduates, by institution control and level and selected student characteristics:
2015–16—Continued

Selected student characteristics	Public					Private						All institutions
	4-year non-doctorate-granting					Nonprofit			For-profit			
	Less-than-2-year	2-year	Primarily subbaccalaureate ¹	Primarily baccalaureate	4-year doctorate-granting	Less-than-4-year	4-year non-doctorate-granting	4-year doctorate-granting	Less-than-2-year	2-year	4-year	
Dependency and family status ⁵												
Dependent	\$1,100	\$1,200	\$1,700	\$4,500	\$6,900	\$10,600	\$12,900	\$16,500	\$11,300	\$10,200	\$10,400	\$6,300
Independent ⁶	2,400	920	1,200	3,000	4,100	10,200	5,900	8,900	11,100	9,200	7,200	3,500
Unmarried, no dependents	1,800	1,000	1,300	3,400	4,400	11,400	7,600	11,200	11,500	9,900	8,500	3,800
Married, no dependents	‡	1,200	1,300	3,300	4,800	11,400 !	4,600	6,500	12,300	10,600	7,600	3,200
Unmarried with dependents	2,600	750	790	2,300	3,400	9,500	6,000	9,800	10,900	8,200	6,400	3,700
Married with dependents	2,700	810	1,400	2,500	3,300	9,200	4,200	5,600	10,100	9,600	6,700	2,900
Dependency status and income level in 2014 ⁷												
Dependent												
Less than \$20,000	‡	530	730	1,500	2,900	9,800	6,000	7,200	9,000	6,800	7,900	2,600
\$20,000–\$39,999	‡	730	840	1,700	3,400	5,800 !	7,000	9,000	10,600	10,000	8,200	3,100
\$40,000–\$59,999	‡	1,200	1,400	3,800	4,800	14,700 !	9,500	9,000	12,700	12,500	12,100	4,300
\$60,000–\$79,999	‡	1,700	2,700	4,900	6,600	8,000	10,400	15,000	13,800	13,700	11,600	5,600
\$80,000–\$99,999	‡	1,800	2,800	6,300	7,900	‡	13,000	16,200	14,300	12,200	12,700	7,000
\$100,000 or more	‡	1,900	2,700	7,400	10,200	14,600 !	19,700	22,400	14,900	15,100	16,500	11,200

See notes at end of table.

National Center for Education Statistics

Table 3.0.
NET TUITION: Average net tuition among undergraduates, by institution control and level and selected student characteristics:
2015–16—Continued

Selected student characteristics	Public					Private						All institutions
	4-year non-doctorate-granting					Nonprofit			For-profit			
	Less-than-2-year	2-year	Primarily subbaccalaureate ¹	Primarily baccalaureate	4-year doctorate-granting	Less-than-4-year	4-year non-doctorate-granting	4-year doctorate-granting	Less-than-2-year	2-year	4-year	
Dependency status and income level in 2014												
Independent												
Less than \$10,000	\$1,400	\$840	\$1,100	\$2,900	\$4,500	\$9,700	\$8,300	\$13,100	\$10,400	\$8,100	\$7,100	\$4,100
\$10,000–\$19,999	2,000	830	1,000	2,100	3,300	11,100 !	6,000	9,300	10,900	8,500	7,100	3,400
\$20,000–\$29,999	2,700	920	1,200	3,300	4,000	10,000	5,000	8,100	12,400	9,800	7,100	3,300
\$30,000–\$49,999	2,300	970	1,200	3,100	3,900	9,400 !	5,200	7,200	12,000	10,300	7,500	3,300
\$50,000 or more	‡	1,100	1,500	3,300	4,300	11,700 !	4,300	5,900	11,900	12,400	7,200	3,100
Income group ⁸												
Lowest 25 percent	770	700	880	2,200	3,600	9,300	7,100	9,900	10,000	7,800	7,400	3,400
Middle 50 percent	2,100	1,100	1,500	3,900	5,400	10,600	8,700	11,600	11,700	10,000	7,700	4,400
Highest 25 percent	3,400	1,300	1,800	5,600	9,100	11,900 !	13,500	17,500	12,900	12,600	8,100	7,500
Worked while enrolled ⁹												
Did not work	1,900	1,100	1,500	3,800	6,800	10,300	11,300	15,400	10,900	9,100	8,100	5,900
Worked part time	2,000	1,100	1,600	4,300	5,900	10,300	10,500	14,400	12,000	10,400	8,800	4,900
Worked full time	2,000	960	1,200	3,300	4,200	10,200	5,800	8,100	10,600	9,300	6,900	3,300

See notes at end of table.

National Center for Education Statistics

Table 3.0.
NET TUITION: Average net tuition among undergraduates, by institution control and level and selected student characteristics:
2015–16—Continued

Selected student characteristics	Public					Private						All institutions
	4-year non-doctorate-granting					Nonprofit			For-profit			
	Less-than-2-year	2-year	Primarily subbaccalaureate ¹	Primarily baccalaureate	4-year doctorate-granting	Less-than-4-year	4-year non-doctorate-granting	4-year doctorate-granting	Less-than-2-year	2-year	4-year	
Military status ¹⁰												
Veterans	‡	\$1,200	\$1,600	\$3,800	\$4,500	\$13,000	\$7,300	\$9,200	\$16,300	\$11,000	\$8,200	\$4,300
Military service members												
Active duty	‡	1,400	940 !	3,200	2,900	‡	2,600	6,100	19,300 !	10,600	4,100	3,000
Reserves or National Guard	‡	950	‡	‡	5,200	‡	‡	‡	‡	‡	‡	4,700
Nonmilitary students	1,800	1,000	1,400	3,900	6,100	10,100	10,200	13,700	10,800	9,300	7,800	5,000
Highest education attained by either parent												
High school diploma or less	2,200	900	1,100	3,000	4,000	9,600	6,900	9,100	10,900	9,000	7,200	3,400
Some postsecondary education	2,000	990	1,300	3,400	4,800	9,700	7,300	9,900	11,300	9,500	7,700	3,800
Bachelor's degree or higher	1,300	1,200	1,700	4,600	7,200	11,900	12,400	16,200	11,200	10,100	8,400	6,600
Total aid status ¹²												
No aid	2,800	1,600	2,000	5,800	9,800	13,100	13,500	24,000	13,000	10,600	8,200	4,900
Received aid	1,600	620	1,000	3,300	5,100	9,700	9,300	11,900	10,700	9,200	7,700	4,900

See notes at end of table.

National Center for Education Statistics

Table 3.0.
NET TUITION: Average net tuition among undergraduates, by institution control and level and selected student characteristics:
2015–16—Continued

Selected student characteristics	Public					Private						All institutions
	4-year non-doctorate-granting					Nonprofit			For-profit			
	Less-than-2-year	2-year	Primarily subbaccalaureate ¹	Primarily baccalaureate	4-year doctorate-granting	Less-than-4-year	4-year non-doctorate-granting	4-year doctorate-granting	Less-than-2-year	2-year	4-year	
Total grant status ¹³												
No grant	\$3,300	\$1,700	\$2,200	\$6,600	\$10,000	\$14,400	\$13,100	\$22,400	\$14,100	\$12,000	\$9,700	\$5,800
Received grant	1,100	400	720	2,400	4,100	8,600	9,100	11,400	10,000	8,500	7,200	4,400
Total loan status ¹⁴												
No loan	1,300	1,000	1,300	3,500	6,600	11,500	10,700	15,700	10,800	8,900	6,500	3,900
Received loan	5,100	1,200	1,900	4,300	5,600	9,600	9,400	11,900	11,400	10,000	8,300	6,600

! Interpret data with caution. Estimate is unstable because the standard error is between 30 and 50 percent of the estimate.

‡ Reporting standards not met. Either there are too few cases for a reliable estimate or the relative standard error is 50 percent or greater.

¹ Public 4-year, non-doctorate-granting, primarily subbaccalaureate institutions confer more than half of awards below the bachelor's degree level.

² Full-time status for the purposes of financial aid eligibility is based on 12 credit hours unless the awarding institution employs a different standard. Students are considered to have attended for a full year if they were enrolled for 9 or more months during the academic year. Months did not have to be contiguous, and students did not have to be enrolled for a full month to be considered enrolled for that month.

³ Total price of attendance is the total budget (attendance intensity adjusted) at the institution for students who attended only one institution during the academic year. The budget includes tuition and fees, room and board, books and supplies, transportation, and other miscellaneous or personal expenses. Institutions typically use this value as a student's budget to award federal financial aid. Average tuition and average total price of attendance estimates are shown only for those attending one institution.

⁴ American Indian includes Alaska Native, Pacific Islander includes Native Hawaiian, Black includes African American, Hispanic includes Latino, and the Two or more races category includes respondents having origins in more than one race. Race categories exclude persons of Hispanic origin unless specified.

⁵ Independent students meet one or more of the following conditions: (1) are age 24 or over, (2) are married, (3) have dependents, (4) are veterans or on active duty, (5) are orphans or wards of the courts, (6) are homeless or at risk of homelessness, and (7) were determined to be independent by a financial aid officer using professional judgment. Other undergraduates under age 24 are considered dependent students.

⁶ Unmarried includes students who were separated, widowed, or divorced.

Notes continued on next page.

National Center for Education Statistics

Table 3.0.

**NET TUITION: Average net tuition among undergraduates, by institution control and level and selected student characteristics:
2015–16—Continued**

⁷ Total income in 2014 was used because it was reported on the federal financial aid application and used for federal financial need analysis for 2015–16. For independent students, income consists of the student's income and, if married, the income of his or her spouse. For dependent students, income consists of parents' income.

⁸ Dollar cutoffs are based on the income distributions of dependent undergraduates and independent undergraduates, calculated separately and combined into this variable. Among dependent undergraduates, the lowest 25 percent included students whose family income was less than \$27,900, the middle 50 percent included students whose family income was \$27,901–\$113,500, and the highest 25 percent included students whose family income was more than \$113,500. Among independent undergraduates, the lowest 25 percent included students whose family income was less than \$7,200, the middle 50 percent included students whose family income was \$7,201–\$43,000, and the highest 25 percent included students whose family income was more than \$43,000. For dependent students, income consists of parents' income. For independent students, income consists of the student's income and, if married, the income of his or her spouse.

⁹ Worked-while-enrolled estimates exclude students who worked in school-related jobs (e.g., work-study or assistantships) and jobs held while not enrolled, including summer break. Full-time employment status was defined as working 35 or more hours per week, and part-time employment status was defined as working less than 35 hours per week.

¹⁰ The 0.15 percent of respondents attending one institution who were National Guard members are included in the total but are not shown separately.

¹¹ The 0.42 percent of respondents attending one institution who reported they did not know their parents' highest level of education are included in the total but are not shown separately.

¹² Total aid includes all types of financial aid from any source except parents, friends, or relatives. Direct PLUS Loans to parents and other types of aid such as employer aid, veterans benefits, and job-training grants are included, but federal tax credits for education are not included.

¹³ Grants include grants, scholarships, or tuition waivers from federal, state, institutional, or private sources, including employers.

¹⁴ Loans include only loans to students and may be from federal, state, institutional, or private sources but exclude other forms of financing such as credit cards, home equity loans, loans from individuals, and Direct PLUS Loans to parents.

NOTE: Net tuition is the amount of tuition and fees minus all grants received. If the grant amount is greater than tuition and fees, the net tuition was set to zero. Federal education tax benefits are not included in this table. Averages include students who received no aid and students with zero values for net tuition. This table excludes students who were attending more than one institution. Estimates include students enrolled in Title IV eligible postsecondary institutions in the 50 states, the District of Columbia, and Puerto Rico. The 2011–12 National Postsecondary Student Aid Study (NPSAS:12) excluded institutions in Puerto Rico and their students; to yield estimates comparable with those from NPSAS:12, use the COMPT087 variable to exclude Puerto Rican institutions from NPSAS:16 estimates.

SOURCE: U.S. Department of Education, National Center for Education Statistics, 2015–16 National Postsecondary Student Aid Study (NPSAS:16).

National Center for Education Statistics

Table S3.0.

Standard errors for table 3.0: NET TUITION: Average net tuition for undergraduates, by institution control and level and selected student characteristics: 2015–16

Selected student characteristics	Public					Private						All institutions
	4-year non-doctorate-granting					Nonprofit			For-profit			
	Less-than-2-year	2-year	Primarily subbaccalaureate	Primarily baccalaureate	4-year doctorate-granting	Less-than-4-year	4-year non-doctorate-granting	4-year doctorate-granting	Less-than-2-year	2-year	4-year	
Total	\$210	\$30	\$70	\$190	\$70	\$2,300	\$310	\$340	\$590	\$330	\$340	\$50
Attendance status												
Full-time/full-year	630	60	160	220	100	2,500	450	410	800	490	870	100
Full-time/part-year	220	60	140	290	180	3,100	630	840	820	380	370	140
Part-time/full-year	470	40	120	290	180	1,200	300	850	750	420	250	80
Part-time/part-year	390	20	60	290	180	1,300	250	460	790	600	270	40
Housing												
On campus	†	120	700	380	160	†	570	480	†	†	750	170
Off campus	300	20	80	210	90	1,700	300	470	720	360	400	70
Living with parents	240	40	80	330	170	4,500	540	650	550	450	430	70
Total price of attendance												
Less than \$7,500	150	20	60	110	80	†	80	140	620	200	120	20
\$7,500–\$14,499	230	40	70	160	80	570	120	170	380	260	120	30
\$14,500–\$24,499	330	60	170	260	70	1,300	480	250	540	320	180	70
\$24,500 or more	†	300	570	430	160	3,900	440	390	1,100	540	850	150

See notes at end of table.

National Center for Education Statistics

Table S3.0.

Standard errors for table 3.0: NET TUITION: Average net tuition for undergraduates, by institution control and level and selected student characteristics: 2015–16—Continued

Selected student characteristics	Public					Private						All institutions
	4-year non-doctorate-granting					Nonprofit			For-profit			
	Less-than-2-year	2-year	Primarily subbaccalaureate	Primarily baccalaureate	4-year doctorate-granting	Less-than-4-year	4-year non-doctorate-granting	4-year doctorate-granting	Less-than-2-year	2-year	4-year	
Sex												
Male	\$200	\$30	\$100	\$260	\$110	\$3,000	\$420	\$610	\$2,000	\$480	\$480	\$80
Female	500	30	80	190	100	2,200	390	360	520	380	310	50
Race/ethnicity												
White	320	40	130	250	110	2,100	390	460	980	500	350	70
Black	370	40	190	460	150	640	540	610	690	400	400	100
Hispanic	†	30	70	290	190	4,300	550	700	730	440	480	90
Asian	†	110	380	360	390	5,000	1,400	1,100	1,500	2,200	1,300	240
American Indian	†	70	380	800	730	†	2,700	†	†	860	1,000	210
Pacific Islander	†	280	†	†	1,100	†	†	†	†	†	990	350
Two or more races	†	80	210	530	330	†	1,400	1,700	1,600	1,300	550	250
Age as of 12/31/15												
18 years or younger	†	70	230	380	230	2,000	930	900	790	660	1,000	170
19–23 years	250	40	120	240	100	2,600	470	480	640	380	620	70
24–29 years	310	30	110	290	160	3,100	390	690	820	400	470	100
30–39 years	730	30	110	160	150	1,500	240	590	600	410	330	80
40 years or older	950	40	110	340	180	2,400	340	490	590	700	210	70

See notes at end of table.

National Center for Education Statistics

Table S3.0.

Standard errors for table 3.0: NET TUITION: Average net tuition for undergraduates, by institution control and level and selected student characteristics: 2015–16—Continued

Selected student characteristics	Public					Private						All institutions
	4-year non-doctorate-granting					Nonprofit			For-profit			
	Less-than-2-year	2-year	Primarily subbaccalaureate	Primarily baccalaureate	4-year doctorate-granting	Less-than-4-year	4-year non-doctorate-granting	4-year doctorate-granting	Less-than-2-year	2-year	4-year	
Dependency and family status												
Dependent	\$180	\$30	\$110	\$240	\$90	\$2,400	\$450	\$400	\$660	\$410	\$640	\$60
Independent	270	30	60	180	110	2,300	310	520	610	360	310	60
Unmarried, no dependents	400	40	110	280	160	2,700	490	850	1,100	440	550	90
Married, no dependents	†	70	90	250	300	3,600	400	730	1,600	910	640	100
Unmarried with dependents	480	40	80	350	230	1,900	620	1,000	530	340	290	120
Married with dependents	600	40	160	230	210	2,200	300	570	710	650	300	80
Dependency status and income level in 2014												
Dependent												
Less than \$20,000	†	40	130	350	220	2,300	670	710	760	490	790	100
\$20,000–\$39,999	†	50	150	250	200	2,400	690	740	750	550	720	110
\$40,000–\$59,999	†	60	200	430	240	5,100	590	740	940	650	980	130
\$60,000–\$79,999	†	100	400	470	300	1,400	620	1,300	1,100	910	930	190
\$80,000–\$99,999	†	100	490	500	310	†	860	1,200	1,700	1,100	1,300	210
\$100,000 or more	†	90	210	380	170	4,500	900	600	1,200	790	1,800	170

See notes at end of table.

National Center for Education Statistics

Table S3.0.

Standard errors for table 3.0: NET TUITION: Average net tuition for undergraduates, by institution control and level and selected student characteristics: 2015–16—Continued

Selected student characteristics	Public					Private						All institutions
	4-year non-doctorate-granting					Nonprofit			For-profit			
	Less-than-2-year	2-year	Primarily subbaccalaureate	Primarily baccalaureate	4-year doctorate-granting	Less-than-4-year	4-year non-doctorate-granting	4-year doctorate-granting	Less-than-2-year	2-year	4-year	
Dependency status and income level in 2014												
Independent												
Less than \$10,000	\$280	\$40	\$110	\$350	\$190	\$1,500	\$660	\$1,200	\$580	\$400	\$620	\$130
\$10,000–\$19,999	490	50	120	360	160	3,300	440	1,400	570	440	470	120
\$20,000–\$29,999	670	60	200	400	300	2,300	540	1,200	1,100	520	350	130
\$30,000–\$49,999	570	50	110	220	260	3,100	480	1,100	1,500	460	340	120
\$50,000 or more	†	40	130	200	220	4,500	230	520	750	720	370	80
Income group												
Lowest 25 percent	200	30	70	240	140	1,500	500	700	580	370	570	80
Middle 50 percent	210	30	120	260	100	2,600	290	440	640	360	310	60
Highest 25 percent	600	40	120	290	160	4,000	560	580	1,000	610	360	120
Worked while enrolled												
Did not work	330	40	100	200	130	2,400	440	500	680	360	520	80
Worked part time	260	40	110	330	80	2,300	390	540	590	410	450	70
Worked full time	290	30	100	270	160	2,500	310	520	610	350	240	70

See notes at end of table.

National Center for Education Statistics

Table S3.0.

Standard errors for table 3.0: NET TUITION: Average net tuition for undergraduates, by institution control and level and selected student characteristics: 2015–16—Continued

Selected student characteristics	Public					Private						All institutions
	4-year non-doctorate-granting					Nonprofit			For-profit			
	Less-than-2-year	2-year	Primarily subbaccalaureate	Primarily baccalaureate	4-year doctorate-granting	Less-than-4-year	4-year non-doctorate-granting	4-year doctorate-granting	Less-than-2-year	2-year	4-year	
Military status												
Veterans	†	\$60	\$200	\$480	\$190	\$3,900	\$670	\$1,100	\$3,900	\$580	\$570	\$190
Military service members												
Active duty	†	120	300	570	400	†	310	1,100	6,600	1,000	930	280
Reserves or National Guard	†	250	†	†	1,200	†	†	†	†	†	†	850
Nonmilitary students	180	30	70	190	80	2,300	320	350	470	330	340	50
Highest education attained by either parent												
High school diploma or less	380	30	90	240	160	2,500	470	740	550	330	360	80
Some postsecondary education	400	30	100	260	120	1,900	390	460	670	360	400	60
Bachelor's degree or higher	270	40	110	270	110	2,700	440	430	660	450	420	70
Total aid status												
No aid	590	40	100	330	230	2,400	1,200	1,400	700	520	510	90
Received aid	190	30	80	170	80	2,200	250	330	590	340	340	60

See notes at end of table.

National Center for Education Statistics

Table S3.0.

Standard errors for table 3.0: NET TUITION: Average net tuition for undergraduates, by institution control and level and selected student characteristics: 2015–16—Continued

Selected student characteristics	Public					Private						All institutions
	4-year non-doctorate-granting					Nonprofit			For-profit			
	Less-than-2-year	2-year	Primarily subbaccalaureate	Primarily baccalaureate	4-year doctorate-granting	Less-than-4-year	4-year non-doctorate-granting	4-year doctorate-granting	Less-than-2-year	2-year	4-year	
	Total grant status											
No grant	\$510	\$40	\$100	\$310	\$150	\$3,200	\$970	\$1,100	\$1,000	\$430	\$440	\$80
Received grant	200	20	70	140	80	1,900	250	310	480	350	340	60
Total loan status												
No loan	210	30	70	230	120	1,800	570	590	830	430	320	50
Received loan	610	50	160	220	80	2,700	260	350	550	400	400	80

† Not applicable

SOURCE: U.S. Department of Education, National Center for Education Statistics, 2015–16 National Postsecondary Student Aid Study (NPSAS:16).

National Center for Education Statistics

Table 3.1.

FULL-TIME/FULL-YEAR NET TUITION: Average net tuition among full-time/full-year undergraduates, by institution control and level and selected student characteristics: 2015–16

Selected student characteristics	Public					Private						All institutions
	4-year non-doctorate-granting					Nonprofit			For-profit			
	Less-than-2-year	2-year	Primarily subbaccalaureate ¹	Primarily baccalaureate	4-year doctorate-granting	Less-than-4-year	4-year non-doctorate-granting	4-year doctorate-granting	Less-than-2-year	2-year	4-year	
Total	\$2,700	\$1,600	\$2,600	\$4,900	\$7,300	\$10,400	\$13,500	\$17,600	\$10,800	\$13,000	\$13,300	\$8,400
Housing												
On campus	‡	500	3,500	5,800	7,400	‡	15,500	18,200	‡	‡	15,300	11,300
Off campus	3,300	1,600	2,600	4,800	7,800	9,700	11,000	17,800	10,700	13,000	13,200	8,000
Living with parents	2,100 !	1,700	2,300	4,100	5,800	13,100 !	10,200	14,600	11,100	12,700	13,600	5,400
Total price of attendance ²												
Less than \$7,500	‡	1,600	‡	‡	‡	‡	‡	‡	‡	‡	‡	1,600
\$7,500–\$14,499	2,200	1,500	1,400	2,400 !	4,100	‡	2,300	‡	‡	1,400 !	4,000 !	1,800
\$14,500–\$24,499	2,200 !	1,500	2,300	3,800	4,000	7,700	3,900	3,600	9,700	8,100	7,400	3,400
\$24,500 or more	‡	2,900	6,000	6,700	9,600	10,900	15,100	18,500	12,300	14,500	15,300	12,700
Sex												
Male	1,800	1,800	2,600	5,500	7,900	13,200	13,600	19,100	9,000	14,200	14,000	8,900
Female	3,400	1,400	2,500	4,400	6,900	9,600	13,400	16,300	11,400	12,100	12,900	8,000

See notes at end of table.

National Center for Education Statistics

Table 3.1.

FULL-TIME/FULL-YEAR NET TUITION: Average net tuition among full-time/full-year undergraduates, by institution control and level and selected student characteristics: 2015–16—Continued

Selected student characteristics	Public					Private						All institutions
	4-year non-doctorate-granting					Nonprofit			For-profit			
	Less-than-2-year	2-year	Primarily subbaccalaureate ¹	Primarily baccalaureate	4-year doctorate-granting	Less-than-4-year	4-year non-doctorate-granting	4-year doctorate-granting	Less-than-2-year	2-year	4-year	
Race/ethnicity ³												
White	\$3,600	\$1,800	\$3,000	\$6,100	\$8,100	\$9,800	\$14,900	\$17,700	\$13,400	\$14,200	\$13,800	\$9,300
Black	‡	970	1,900 !	3,000	4,400	7,900	8,300	10,800	10,800	12,600	11,000	5,600
Hispanic	‡	1,100	1,300	3,000	4,500	11,900 !	9,100	14,200	8,800	11,500	12,500	5,800
Asian	‡	2,800	6,900	5,300	10,900	‡	19,900	26,500	‡	15,400	24,800	13,100
American Indian	‡	300 !	‡	‡	5,600	‡	‡	‡	‡	‡	‡	3,300
Pacific Islander	‡	‡	‡	‡	‡	‡	‡	‡	‡	‡	‡	5,500
Two or more races	‡	1,100	1,600 !	2,900 !	6,500	‡	14,400	20,900	‡	15,700	12,300	7,900
Age as of 12/31/15												
18 years or younger	‡	1,600	2,200	4,200	7,000	‡	14,600	17,600	10,200	11,500	15,900	7,900
19–23 years	1,900	1,700	2,900	5,200	7,800	10,300	14,700	18,300	11,900	14,000	16,100	9,200
24–29 years	2,100 !	1,300	2,500	4,200	5,100	11,600 !	9,700	16,300	10,500	12,900	14,900	6,900
30–39 years	‡	1,200	2,200	4,000	4,800	9,500	6,700	10,200	9,700	12,300	11,600	6,200
40 years or older	‡	1,400	1,700 !	3,300	4,400	9,900	6,700	6,800	9,500	11,500	9,700	5,700

See notes at end of table.

National Center for Education Statistics

Table 3.1.

FULL-TIME/FULL-YEAR NET TUITION: Average net tuition among full-time/full-year undergraduates, by institution control and level and selected student characteristics: 2015–16—Continued

Selected student characteristics	Public					Private						All institutions
	4-year non-doctorate-granting					Nonprofit			For-profit			
	Less-than-2-year	2-year	Primarily subbaccalaureate ¹	Primarily baccalaureate	4-year doctorate-granting	Less-than-4-year	4-year non-doctorate-granting	4-year doctorate-granting	Less-than-2-year	2-year	4-year	
Dependency and family status ⁴												
Dependent	\$1,500 !	\$1,600	\$2,600	\$5,100	\$7,700	\$10,200	\$14,900	\$17,500	\$11,400	\$14,100	\$16,900	\$8,800
Independent ⁵	3,400	1,500	2,600	3,900	5,700	10,400 !	9,100	18,000	10,500	12,400	12,400	7,300
Unmarried, no dependents	‡	1,800	3,300	4,300	5,900	13,500 !	11,300	19,200	10,000	13,400	15,200	7,600
Married, no dependents	‡	3,000	2,400	3,100	7,000	‡	7,200	14,100	‡	14,200	14,600	7,300
Unmarried with dependents	3,800 !	990	1,300 !	3,300 !	4,600	9,200	8,000	22,000	10,900	11,200	10,000	7,600
Married with dependents	‡	1,200	2,800	4,000	5,000	10,100	6,700	10,200	9,900	12,200	12,100	6,100
Dependency status and income level in 2014 ⁶												
Dependent												
Less than \$20,000	‡	530	1,100 !	1,400	3,200	‡	7,100	8,000	8,200	8,900	15,400	3,600
\$20,000–\$39,999	‡	650	1,100 !	2,000	3,500	‡	8,300	10,000	10,000	12,900	12,900	4,200
\$40,000–\$59,999	‡	1,500	1,900	4,100	5,300	‡	11,100	9,500	13,900	16,100	16,500	5,800
\$60,000–\$79,999	‡	2,400	3,700	5,600	7,300	‡	11,300	15,200	‡	18,800	16,100	7,700
\$80,000–\$99,999	‡	2,400	4,300	7,100	9,000	‡	15,000	16,300	‡	18,600	17,400	9,500
\$100,000 or more	‡	2,700	4,600	8,300	11,500	‡	21,500	23,400	16,700	20,700	24,100	14,300

See notes at end of table.

National Center for Education Statistics

Table 3.1.

FULL-TIME/FULL-YEAR NET TUITION: Average net tuition among full-time/full-year undergraduates, by institution control and level and selected student characteristics: 2015–16—Continued

Selected student characteristics	Public					Private						All institutions
	4-year non-doctorate-granting					Nonprofit			For-profit			
	Less-than-2-year	2-year	Primarily subbaccalaureate ¹	Primarily baccalaureate	4-year doctorate-granting	Less-than-4-year	4-year non-doctorate-granting	4-year doctorate-granting	Less-than-2-year	2-year	4-year	
Dependency status and income level in 2014												
Independent												
Less than \$10,000	‡	\$1,400	\$3,100	\$3,000	\$5,500	\$8,900	\$11,300	\$21,300	\$9,400	\$11,000	\$12,600	\$7,600
\$10,000–\$19,999	‡	1,200	1,700 !	2,800	4,200	11,900 !	8,500	18,700	10,900	11,900	12,500	6,400
\$20,000–\$29,999	‡	1,600	2,300	6,200	6,600	9,900	7,900	14,600	11,600	13,100	11,100	7,300
\$30,000–\$49,999	‡	1,400	1,900	5,000	6,200	11,400 !	7,700	13,400	12,800	13,400	12,100	7,000
\$50,000 or more	‡	2,500	3,600	6,100	8,300	11,900 !	6,900	14,300	‡	16,500	13,500	8,100
Income group ⁷												
Lowest 25 percent	1,300 !	820	1,600	2,000	4,000	8,800	8,900	12,700	8,800	10,200	13,100	5,100
Middle 50 percent	2,300	1,700	2,600	4,900	6,500	11,000	11,500	14,200	12,000	13,900	12,700	7,200
Highest 25 percent	‡	2,600	4,100	8,000	11,600	12,000	19,400	23,700	13,700	17,700	15,200	13,900
Worked while enrolled ⁸												
Did not work	3,000 !	1,500	2,300	4,700	8,000	10,600	14,200	18,100	10,400	12,100	14,400	9,300
Worked part time	2,500	1,600	2,700	5,200	6,900	10,500	13,800	17,000	11,900	14,400	15,500	7,800
Worked full time	‡	1,600	2,900	4,800	6,100	10,000 !	9,400	16,700	10,300	13,100	11,300	7,300

See notes at end of table.

National Center for Education Statistics

Table 3.1.

FULL-TIME/FULL-YEAR NET TUITION: Average net tuition among full-time/full-year undergraduates, by institution control and level and selected student characteristics: 2015–16—Continued

Selected student characteristics	Public					Private						All institutions
	4-year non-doctorate-granting					Nonprofit			For-profit			
	Less-than-2-year	2-year	Primarily subbaccalaureate ¹	Primarily baccalaureate	4-year doctorate-granting	Less-than-4-year	4-year non-doctorate-granting	4-year doctorate-granting	Less-than-2-year	2-year	4-year	
Military status ⁹												
Veterans	‡	\$1,600	\$2,900 !	\$5,300	\$6,200	‡	\$13,000	\$16,200	‡	\$15,000	\$12,700	\$7,600
Military service members												
Active duty	‡	‡	‡	‡	7,700	‡	‡	‡	‡	‡	5,000	7,800
Reserves or National Guard	‡	‡	‡	‡	6,600	‡	‡	‡	‡	‡	‡	6,500
Nonmilitary students	2,300	1,600	2,600	4,900	7,400	10,400	13,500	17,600	10,800	12,800	13,700	8,500
Highest education attained by either parent ¹⁰												
High school diploma or less	2,800 !	1,100	1,600	3,600	4,400	9,000	8,800	13,400	10,600	12,400	11,700	5,500
Some postsecondary education	3,400 !	1,400	2,400	4,100	5,800	10,200	9,900	13,500	11,200	12,800	13,900	6,300
Bachelor's degree or higher	‡	2,100	3,200	5,800	8,600	11,900	16,200	19,600	10,700	13,900	14,900	10,500
Total aid status ¹¹												
No aid	‡	4,100	5,500	10,000	15,400	13,800	33,000	43,900	15,100	19,200	18,100	15,100
Received aid	2,400	880	1,800	4,200	6,100	9,800	12,000	15,000	10,400	12,400	13,000	7,400

See notes at end of table.

National Center for Education Statistics

Table 3.1.

FULL-TIME/FULL-YEAR NET TUITION: Average net tuition among full-time/full-year undergraduates, by institution control and level and selected student characteristics: 2015–16—Continued

Selected student characteristics	Public					Private						All institutions
	4-year non-doctorate-granting					Nonprofit			For-profit			
	Less-than-2-year	2-year	Primarily subbaccalaureate ¹	Primarily baccalaureate	4-year doctorate-granting	Less-than-4-year	4-year non-doctorate-granting	4-year doctorate-granting	Less-than-2-year	2-year	4-year	
Total grant status ¹²												
No grant	‡	\$4,100	\$5,700	\$9,900	\$14,200	\$15,300	\$27,400	\$40,400	\$15,200	\$19,400	\$19,000	\$14,400
Received grant	1,900 !	600	1,400	3,100	4,900	9,000	11,500	14,300	9,800	11,400	12,300	6,700
Total loan status ¹³												
No loan	1,600	1,500	2,200	4,600	8,600	12,500	18,000	22,800	9,500	11,900	12,900	8,300
Received loan	6,200	1,700	3,400	5,100	6,500	9,600	11,400	14,300	11,400	13,500	13,500	8,600

! Interpret data with caution. Estimate is unstable because the standard error is between 30 and 50 percent of the estimate.

‡ Reporting standards not met. Either there are too few cases for a reliable estimate or the relative standard error is 50 percent or greater.

¹ Public 4-year, non-doctorate-granting, primarily subbaccalaureate institutions confer more than half of awards below the bachelor's degree level.

² Total price of attendance is the total budget (attendance intensity adjusted) at the institution for students who attended only one institution during the academic year. The budget includes tuition and fees, room and board, books and supplies, transportation, and other miscellaneous or personal expenses. Institutions typically use this value as a student's budget to award federal financial aid. Average tuition and average total price of attendance estimates are shown only for those attending one institution.

³ American Indian includes Alaska Native, Pacific Islander includes Native Hawaiian, Black includes African American, Hispanic includes Latino, and the Two or more races category includes respondents having origins in more than one race. Race categories exclude persons of Hispanic origin unless specified.

⁴ Independent students meet one or more of the following conditions: (1) are age 24 or over, (2) are married, (3) have dependents, (4) are veterans or on active duty, (5) are orphans or wards of the courts, (6) are homeless or at risk of homelessness, and (7) were determined to be independent by a financial aid officer using professional judgment. Other undergraduates under age 24 are considered dependent students.

⁵ Unmarried includes students who were separated, widowed, or divorced.

⁶ Total income in 2014 was used because it was reported on the federal financial aid application and used for federal financial need analysis for 2015–16. For independent students, income consists of the student's income and, if married, the income of his or her spouse. For dependent students, income consists of parents' income.

Notes continued on next page.

National Center for Education Statistics

Table 3.1.

FULL-TIME/FULL-YEAR NET TUITION: Average net tuition among full-time/full-year undergraduates, by institution control and level and selected student characteristics: 2015–16—Continued

⁷ Dollar cutoffs are based on the income distributions of dependent undergraduates and independent undergraduates, calculated separately and combined into this variable. Among dependent undergraduates, the lowest 25 percent included students whose family income was less than \$27,900, the middle 50 percent included students whose family income was \$27,901–\$113,500, and the highest 25 percent included students whose family income was more than \$113,500. Among independent undergraduates, the lowest 25 percent included students whose family income was less than \$7,200, the middle 50 percent included students whose family income was \$7,201–\$43,000, and the highest 25 percent included students whose family income was more than \$43,000. For dependent students, income consists of parents' income. For independent students, income consists of the student's income and, if married, the income of his or her spouse.

⁸ Worked-while-enrolled estimates exclude students who worked in school-related jobs (e.g., work-study or assistantships) and jobs held while not enrolled, including summer break. Full-time employment status was defined as working 35 or more hours per week, and part-time employment status was defined as working less than 35 hours per week.

⁹ The 0.21 percent of respondents who were National Guard members were included in the total but are not shown separately.

¹⁰ The 0.25 percent of respondents who reported they did not know their parents' highest level of education are included in the total but are not shown separately.

¹¹ Total aid includes all types of financial aid from any source except parents, friends, or relatives. Direct PLUS Loans to parents and other types of aid such as employer aid, veterans benefits, and job-training grants are included, but federal tax credits for education are not included.

¹² Grants include grants, scholarships, or tuition waivers from federal, state, institutional, or private sources, including employers.

¹³ Loans include only loans to students and may be from federal, state, institutional, or private sources but exclude other forms of financing such as credit cards, home equity loans, loans from individuals, and Direct PLUS Loans to parents.

NOTE: Net tuition is the amount of tuition and fees minus all grants received. If the grant amount is greater than tuition and fees, the net tuition was set to zero. Federal education tax benefits are not included in this table. Averages include students who received no aid and students with zero values for net tuition. This table excludes students who were attending more than one institution. Full-time status for the purposes of financial aid eligibility is based on 12 credit hours, unless the awarding institution employs a different standard. Students attended for a full year if they were enrolled 9 or more months during the academic year. Months did not have to be contiguous, and students did not have to be enrolled for a full month to be considered enrolled for that month. Full-time/full-year students represent 36.8 percent of all undergraduates attending only one institution. Estimates include students enrolled in Title IV eligible postsecondary institutions in the 50 states, the District of Columbia, and Puerto Rico. The 2011–12 National Postsecondary Student Aid Study (NPSAS:12) excluded institutions in Puerto Rico and their students; to yield estimates comparable with those from NPSAS:12, use the COMPTO87 variable to exclude Puerto Rican institutions from NPSAS:16 estimates.

SOURCE: U.S. Department of Education, National Center for Education Statistics, 2015–16 National Postsecondary Student Aid Study (NPSAS:16).

National Center for Education Statistics

Table S3.1.

Standard errors for table 3.1: FULL-TIME/FULL-YEAR NET TUITION: Average net tuition for full-time/full-year undergraduates, by institution control and level and selected student characteristics: 2015–16

Selected student characteristics	Public					Private						All institutions
	4-year non-doctorate-granting					Nonprofit			For-profit			
	Less-than-2-year	2-year	Primarily subbaccalaureate	Primarily baccalaureate	4-year doctorate-granting	Less-than-4-year	4-year non-doctorate-granting	4-year doctorate-granting	Less-than-2-year	2-year	4-year	
Total	\$630	\$60	\$160	\$220	\$100	\$2,500	\$450	\$410	\$800	\$490	\$870	\$100
Housing												
On campus	†	120	860	460	210	†	640	510	†	†	1,500	210
Off campus	970	90	230	260	130	2,100	510	840	830	630	1,100	150
Living with parents	640	80	190	500	250	4,100	820	940	870	540	1,300	160
Total price of attendance												
Less than \$7,500	†	200	†	†	†	†	†	†	†	†	†	200
\$7,500–\$14,499	380	100	230	820	390	†	180	†	2,700	440	1,500	80
\$14,500–\$24,499	780	80	220	210	80	1,600	360	440	1,300	440	520	60
\$24,500 or more	†	450	690	410	160	3,300	490	410	690	590	1,100	150
Sex												
Male	320	90	320	320	170	3,400	530	680	1,500	780	1,200	160
Female	970	70	210	250	130	2,500	570	460	750	590	820	110

See notes at end of table.

National Center for Education Statistics

Table S3.1.

Standard errors for table 3.1: FULL-TIME/FULL-YEAR NET TUITION: Average net tuition for full-time/full-year undergraduates, by institution control and level and selected student characteristics: 2015–16—Continued

Selected student characteristics	Public					Private						All institutions
	4-year non-doctorate-granting					Nonprofit			For-profit			
	Less-than-2-year	2-year	Primarily subbaccalaureate	Primarily baccalaureate	4-year doctorate-granting	Less-than-4-year	4-year non-doctorate-granting	4-year doctorate-granting	Less-than-2-year	2-year	4-year	
Race/ethnicity												
White	\$930	\$90	\$300	\$300	\$150	\$1,800	\$580	\$530	\$770	\$670	\$950	\$140
Black	†	140	610	500	220	1,800	740	930	850	890	1,000	190
Hispanic	†	90	180	470	270	3,800	850	1,000	1,500	550	1,300	200
Asian	†	370	1,300	820	540	†	1,700	1,300	†	3,000	2,700	430
American Indian	†	140	†	1,000	1,200	†	†	†	†	†	†	500
Pacific Islander	†	†	†	†	†	†	†	†	†	†	†	1,100
Two or more races	†	240	560	900	440	†	1,900	2,200	†	2,500	1,600	480
Age as of 12/31/15												
18 years or younger	†	130	460	520	270	†	1,000	970	1,600	920	2,100	260
19–23 years	490	80	240	260	130	1,800	550	490	830	610	1,600	120
24–29 years	710	130	390	540	320	3,900	830	1,200	800	890	1,100	250
30–39 years	†	160	500	480	360	2,600	540	1,100	1,000	680	910	240
40 years or older	†	180	530	780	480	2,700	830	810	1,100	660	550	230

See notes at end of table.

National Center for Education Statistics

Table S3.1.

Standard errors for table 3.1: FULL-TIME/FULL-YEAR NET TUITION: Average net tuition for full-time/full-year undergraduates, by institution control and level and selected student characteristics: 2015–16—Continued

Selected student characteristics	Public					Private						All institutions
	4-year non-doctorate-granting					Nonprofit			For-profit			
	Less-than-2-year	2-year	Primarily subbaccalaureate	Primarily baccalaureate	4-year doctorate-granting	Less-than-4-year	4-year non-doctorate-granting	4-year doctorate-granting	Less-than-2-year	2-year	4-year	
Dependency and family status												
Dependent	\$500	\$70	\$180	\$240	\$110	\$1,500	\$510	\$400	\$1,000	\$530	\$1,300	\$100
Independent	800	100	270	350	230	3,200	600	1,100	780	580	860	200
Unmarried, no dependents	†	150	530	430	330	5,000	1,100	1,200	800	950	1,800	270
Married, no dependents	†	340	720	690	590	†	1,100	2,800	†	1,500	1,500	380
Unmarried with dependents	1,300	160	510	1,100	460	2,700	890	2,300	980	520	530	400
Married with dependents	†	170	650	480	500	2,500	770	1,400	870	670	840	250
Dependency status and income level in 2014												
Dependent												
Less than \$20,000	†	80	400	360	280	†	890	890	1,700	570	2,000	170
\$20,000–\$39,999	†	110	340	380	220	†	940	880	1,000	860	2,200	190
\$40,000–\$59,999	†	150	430	520	300	†	740	870	1,400	950	1,800	200
\$60,000–\$79,999	†	220	410	510	390	†	650	1,400	†	1,400	1,000	270
\$80,000–\$99,999	†	220	700	620	380	†	990	1,200	†	1,300	4,400	310
\$100,000 or more	†	170	550	400	190	†	1,000	590	1,100	1,300	2,700	230

See notes at end of table.

National Center for Education Statistics

Table S3.1.

Standard errors for table 3.1: FULL-TIME/FULL-YEAR NET TUITION: Average net tuition for full-time/full-year undergraduates, by institution control and level and selected student characteristics: 2015–16—Continued

Selected student characteristics	Public					Private						All institutions
	4-year non-doctorate-granting					Nonprofit			For-profit			
	Less-than-2-year	2-year	Primarily subbaccalaureate	Primarily baccalaureate	4-year doctorate-granting	Less-than-4-year	4-year non-doctorate-granting	4-year doctorate-granting	Less-than-2-year	2-year	4-year	
Dependency status and income level in 2014												
Independent												
Less than \$10,000	†	\$180	\$620	\$440	\$340	\$1,900	\$1,200	\$1,700	\$1,100	\$990	\$2,100	\$350
\$10,000–\$19,999	†	170	560	690	320	4,900	1,000	2,300	810	580	940	390
\$20,000–\$29,999	†	240	400	1,400	880	2,400	1,100	2,700	1,000	710	870	410
\$30,000–\$49,999	†	180	380	850	530	4,800	1,000	2,200	980	720	940	380
\$50,000 or more	†	240	680	600	750	3,900	590	2,000	†	1,100	950	360
Income group												
Lowest 25 percent	480	90	330	280	200	2,000	690	950	1,100	720	1,600	170
Middle 50 percent	610	80	260	330	150	2,900	410	550	620	460	770	120
Highest 25 percent	†	160	460	430	200	3,400	850	660	1,100	990	960	230
Worked while enrolled												
Did not work	1,000	100	240	320	170	3,200	560	540	1,100	530	1,500	150
Worked part time	450	90	260	360	130	1,400	590	660	720	700	1,100	120
Worked full time	†	120	450	560	320	3,900	680	1,400	840	510	580	230

See notes at end of table.

National Center for Education Statistics

Table S3.1.

Standard errors for table 3.1: FULL-TIME/FULL-YEAR NET TUITION: Average net tuition for full-time/full-year undergraduates, by institution control and level and selected student characteristics: 2015–16—Continued

Selected student characteristics	Public					Private						All institutions
	4-year non-doctorate-granting					Nonprofit			For-profit			
	Less-than-2-year	2-year	Primarily subbaccalaureate	Primarily baccalaureate	4-year doctorate-granting	Less-than-4-year	4-year non-doctorate-granting	4-year doctorate-granting	Less-than-2-year	2-year	4-year	
Military status												
Veterans	†	\$160	\$860	\$1,100	\$370	†	\$1,300	\$1,800	†	\$890	\$1,500	\$440
Military service members												
Active duty	†	†	†	†	1,800	†	†	†	†	†	1,300	940
Reserves or National Guard	†	†	†	†	1,600	†	†	†	†	†	†	1,400
Nonmilitary students	600	60	170	220	110	2,600	450	410	810	510	850	100
Highest education attained by either parent												
High school diploma or less	970	100	360	370	230	2,600	600	1,300	900	450	820	200
Some postsecondary education	1,100	80	270	360	200	2,100	540	670	820	580	1,100	150
Bachelor's degree or higher	†	120	260	360	140	3,100	640	480	900	770	1,200	140
Total aid status												
No aid	†	150	390	630	310	3,200	2,300	980	950	2,200	1,600	350
Received aid	600	50	160	200	100	2,500	310	410	810	410	860	100

See notes at end of table.

National Center for Education Statistics

Table S3.1.

Standard errors for table 3.1: FULL-TIME/FULL-YEAR NET TUITION: Average net tuition for full-time/full-year undergraduates, by institution control and level and selected student characteristics: 2015–16—Continued

Selected student characteristics	Public					Private						All institutions
	4-year non-doctorate-granting					Nonprofit			For-profit			
	Less-than-2-year	2-year	Primarily subbaccalaureate	Primarily baccalaureate	4-year doctorate-granting	Less-than-4-year	4-year non-doctorate-granting	4-year doctorate-granting	Less-than-2-year	2-year	4-year	
	Total grant status											
No grant	†	\$130	\$320	\$460	\$200	\$3,800	\$2,100	\$1,000	\$950	\$1,200	\$1,300	\$250
Received grant	590	40	150	180	120	2,200	300	390	820	420	850	110
Total loan status												
No loan	430	70	190	360	190	2,600	1,000	670	1,700	1,000	920	140
Received loan	1,400	110	350	250	100	2,700	320	460	590	480	970	120

† Not applicable

SOURCE: U.S. Department of Education, National Center for Education Statistics, 2015–16 National Postsecondary Student Aid Study (NPSAS:16).

National Center for Education Statistics

Table 4.0.

EXPECTED FAMILY CONTRIBUTION (EFC): Average federal EFC among undergraduates, by institution control and level and selected student characteristics: 2015–16

Selected student characteristics	Public					Private						All institutions
	4-year non-doctorate-granting					Nonprofit			For-profit			
	Less-than-2-year	2-year	Primarily subbaccalaureate ¹	Primarily baccalaureate	4-year doctorate-granting	Less-than-4-year	4-year non-doctorate-granting	4-year doctorate-granting	Less-than-2-year	2-year	4-year	
Total	\$4,100	\$6,900	\$7,600	\$9,300	\$13,800	\$4,400	\$14,700	\$19,300	\$2,800	\$3,200	\$4,600	\$10,100
Attendance status ²												
Full-time/full-year	3,300	6,700	8,200	10,600	15,300	4,500 !	19,000	23,500	2,200	4,000	4,400	13,900
Full-time/part-year	5,500	6,800	6,500	6,700	12,400	3,500 !	9,900	17,500	2,900	2,800	4,400	7,700
Part-time/full-year	3,300 !	5,900	6,800	8,200	10,700	6,700 !	9,900	10,700	4,500	3,100 !	4,100	7,200
Part-time/part-year	3,100 !	7,700	8,300	8,900	11,100	‡	7,800	10,800	2,600	3,100	5,400	8,100
Housing												
On campus	‡	6,400	6,300	13,700	16,100	‡	22,200	27,000	‡	‡	7,900	18,900
Off campus	3,500	6,800	8,100	8,700	13,300	3,700	9,400	13,400	2,300	3,000	4,500	8,600
Living with parents	3,000	7,200	7,000	6,900	10,900	6,800 !	9,700	15,600	3,900	3,700	5,000	7,900
Total price of attendance ³												
Less than \$7,500	3,200	8,100	8,700	10,900	12,400	‡	8,000	9,100	3,600 !	2,700	5,700	8,400
\$7,500–\$14,499	6,100	6,200	6,800	7,000	10,300	‡	9,700	10,000	3,200 !	2,100	5,300	6,900
\$14,500–\$24,499	2,700	5,400	6,900	8,700	11,300	4,600	5,900	10,600	2,500	3,000	3,700	7,900
\$24,500 or more	‡	5,100	8,100	12,200	17,500	4,700 !	19,800	23,500	2,900	4,400	4,400	16,800

See notes at end of table.

National Center for Education Statistics

Table 4.0.
EXPECTED FAMILY CONTRIBUTION (EFC): Average federal EFC among undergraduates, by institution control and level and selected student characteristics: 2015–16—Continued

Selected student characteristics	Public					Private						All institutions
	4-year non-doctorate-granting					Nonprofit			For-profit			
	Less-than-2-year	2-year	Primarily subbaccalaureate ¹	Primarily baccalaureate	4-year doctorate-granting	Less-than-4-year	4-year non-doctorate-granting	4-year doctorate-granting	Less-than-2-year	2-year	4-year	
Sex												
Male	\$5,100	\$8,100	\$8,200	\$10,000	\$14,800	\$5,900	\$15,200	\$22,300	\$2,900	\$4,300	\$5,800	\$11,400
Female	3,200	6,000	7,200	8,700	12,800	3,800	14,300	17,000	2,700	2,600	3,900	9,000
Race/ethnicity ⁴												
White	5,400	8,400	9,800	12,500	17,500	7,300	18,900	23,100	5,100	5,400	6,900	13,300
Black	‡	3,700	4,400	4,600	5,900	1,100	4,400	6,400	1,200	1,400	2,000	4,100
Hispanic	‡	5,800	4,600	5,300	7,300	2,500 !	5,300	11,900	1,300	2,100	3,300	5,900
Asian	‡	8,100	14,700	5,600	12,100	‡	24,300 !	23,100	2,400 !	3,500	5,700	11,500
American Indian	‡	4,800	1,900 !	6,700 !	9,800	‡	‡	‡	‡	1,800 !	‡	5,600
Pacific Islander	‡	5,600	‡	‡	14,600	‡	‡	‡	‡	‡	‡	7,900
Two or more races	‡	5,500	‡	8,500	14,200	‡	9,700	18,600	4,300 !	2,500	3,300	9,300
Age as of 12/31/15												
18 years or younger	‡	8,400	7,600	12,600	17,300	3,700 !	25,600	32,400	4,200	4,000	4,600 !	14,900
19–23 years	4,700	8,100	7,700	10,700	16,400	8,400	17,400	23,100	4,200	4,500	5,600	13,000
24–29 years	1,600 !	3,300	3,700	3,500	3,000	1,600	2,700	4,000	1,400	1,600	2,300	3,100
30–39 years	2,500 !	6,100	7,600	7,100	7,100	1,500 !	7,700	7,500	1,600	1,600	4,900	6,000
40 years or older	‡	8,800	14,100	10,800	9,600	‡	13,100	11,200	2,300	4,600	7,000	9,100

See notes at end of table.

National Center for Education Statistics

Table 4.0.
EXPECTED FAMILY CONTRIBUTION (EFC): Average federal EFC among undergraduates, by institution control and level and selected student characteristics: 2015–16—Continued

Selected student characteristics	Public					Private						All institutions
	4-year non-doctorate-granting					Nonprofit			For-profit			
	Less-than-2-year	2-year	Primarily subbaccalaureate ¹	Primarily baccalaureate	4-year doctorate-granting	Less-than-4-year	4-year non-doctorate-granting	4-year doctorate-granting	Less-than-2-year	2-year	4-year	
Dependency and family status ⁵												
Dependent	\$6,800	\$9,800	\$8,600	\$12,000	\$17,700	\$11,400	\$20,800	\$27,600	\$6,000	\$6,100	\$7,900	\$15,200
Independent ⁶	2,600	4,900	6,800	5,300	4,400	2,100	6,300	6,000	1,400	2,000	4,000	4,700
Unmarried, no dependents	3,400	4,300	4,600	4,300	2,900	2,000	4,900	5,300	2,200	2,500	3,700	4,000
Married, no dependents	‡	16,800	18,900	12,700	14,200	21,500 !	21,500	21,600	7,800	11,000	16,100	16,500
Unmarried with dependents	‡	460	400 !	1,000 !	890	‡	550	1,200	190 !	340	410	530
Married with dependents	‡	5,700	10,800	7,500	7,400	1,800	6,700	6,900	2,000	2,300	6,200	6,200
Dependency status and income level in 2014 ⁷												
Dependent												
Less than \$20,000	‡	70 !	‡	‡	270 !	‡	‡	‡	‡	‡	‡	‡
\$20,000–\$39,999	‡	‡	730	850	900	660	950	1,200 !	940	820	1,600 !	1,700 !
\$40,000–\$59,999	‡	3,500	4,000	4,800	3,800	2,800	5,800	4,500	2,900	4,300	4,800	4,000
\$60,000–\$79,999	‡	7,400	8,100	7,800	8,500	6,400	8,100	7,900	8,300	8,500	8,400	8,000
\$80,000–\$99,999	‡	13,400	13,800	14,200	13,900	‡	13,200	15,900	12,300	14,900	13,500	13,900
\$100,000 or more	‡	33,600	29,100	29,500	38,800	47,200	45,800	51,200	31,300	34,900	37,200	39,400

See notes at end of table.

National Center for Education Statistics

Table 4.0.

EXPECTED FAMILY CONTRIBUTION (EFC): Average federal EFC among undergraduates, by institution control and level and selected student characteristics: 2015–16—Continued

Selected student characteristics	Public					Private						All institutions
	4-year non-doctorate-granting					Nonprofit			For-profit			
	Less-than-2-year	2-year	Primarily subbaccalaureate ¹	Primarily baccalaureate	4-year doctorate-granting	Less-than-4-year	4-year non-doctorate-granting	4-year doctorate-granting	Less-than-2-year	2-year	4-year	
Dependency status and income level in 2014												
Independent												
Less than \$10,000	#	#	‡	‡	‡	#	‡	\$20	‡	‡	‡	\$10 !
\$10,000–\$19,999	760 !	750	950	1,100	990	480	740	710	480	430	610	770
\$20,000–\$29,999	1,700 !	2,600	3,200	2,900	3,200	1,400	2,200	2,500	1,700	1,600	1,700	2,500
\$30,000–\$49,999	3,200 !	4,700	4,600	5,500	5,300	3,400	3,600	3,700	3,800	3,200	3,500	4,500
\$50,000 or more	‡	16,200	23,900	16,900	16,900	16,500 !	19,200	17,500	10,900	12,500	16,400	16,900
Income group ⁸												
Lowest 25 percent	‡	100	60 !	110 !	170	‡	‡	‡	50 !	20 !	‡	230 !
Middle 50 percent	3,700	4,500	4,900	6,000	6,700	2,300	5,700	6,500	2,300	2,500	2,200	5,100
Highest 25 percent	12,400	21,100	24,800	24,700	36,600	26,400	36,100	42,200	17,800	16,700	16,300	29,700
Worked while enrolled ⁹												
Did not work	2,900	6,400	8,100	8,700	14,400	3,400	14,800	23,900	2,300	3,000	4,000	11,000
Worked part time	6,000	6,600	6,900	10,400	14,200	7,300	17,400	19,000	4,000	4,400	4,000	10,700
Worked full time	4,000	7,800	8,000	8,600	10,400	3,000	10,000	9,500	2,200	2,500	5,400	7,800

See notes at end of table.

National Center for Education Statistics

Table 4.0.
EXPECTED FAMILY CONTRIBUTION (EFC): Average federal EFC among undergraduates, by institution control and level and selected student characteristics: 2015–16—Continued

Selected student characteristics	Public					Private						All institutions
	4-year non-doctorate-granting					Nonprofit			For-profit			
	Less-than-2-year	2-year	Primarily subbaccalaureate ¹	Primarily baccalaureate	4-year doctorate-granting	Less-than-4-year	4-year non-doctorate-granting	4-year doctorate-granting	Less-than-2-year	2-year	4-year	
Military status¹⁰												
Veterans	‡	\$6,700	\$8,600 !	\$6,200	\$6,100	\$3,300 !	\$8,400	\$12,100 !	\$3,300	\$4,100	\$6,500	\$6,700
Military service members												
Active duty	‡	4,400	3,900 !	7,600	5,400	‡	5,500	7,000 !	3,100 !	2,500	3,900	4,700
Reserves or National Guard	‡	5,200 !	‡	‡	11,100	‡	‡	‡	‡	‡	‡	8,900
Nonmilitary students	4,200	7,000	7,600	9,400	14,100	4,500	15,100	19,600	2,700	3,200	4,400	10,300
Highest education attained by either parent												
High school diploma or less	3,500 !	4,500	5,300	5,300	6,000	2,600 !	9,700	6,400	1,900	2,100	3,800	4,900
Some postsecondary education	3,700	7,000	6,100	7,000	9,000	2,500	10,200	10,500	2,100	3,300	4,000	7,300
Bachelor's degree or higher	6,300	8,900	10,500	12,600	18,100	8,700	18,800	26,200	4,200	4,500	6,400	14,800
Total aid status¹²												
No aid	4,500	10,600	10,300	11,700	19,600	8,400 !	16,000	22,400	5,300	5,900	6,400	12,800
Received aid	3,900	4,200	5,800	8,600	12,400	3,500	14,400	18,800	2,200	2,600	4,400	9,000

See notes at end of table.

National Center for Education Statistics

Table 4.0.

EXPECTED FAMILY CONTRIBUTION (EFC): Average federal EFC among undergraduates, by institution control and level and selected student characteristics: 2015–16—Continued

Selected student characteristics	Public					Private						All institutions
	4-year non-doctorate-granting					Nonprofit			For-profit			
	Less-than-2-year	2-year	Primarily subbaccalaureate ¹	Primarily baccalaureate	4-year doctorate-granting	Less-than-4-year	4-year non-doctorate-granting	4-year doctorate-granting	Less-than-2-year	2-year	4-year	
Total grant status ¹³												
No grant	\$6,100	\$10,600	\$10,700	\$14,000	\$21,100	\$11,600	\$18,100	\$23,100	\$7,900	\$8,200	\$9,100	\$14,000
Received grant	2,900	3,400	4,900	6,700	10,200	1,500	13,700	18,300	760	1,300	3,500	7,700
Total loan status ¹⁴												
No loan	4,100	7,200	7,900	9,000	17,000	5,500	18,500	26,600	2,900	3,600	6,200	10,600
Received loan	3,800	5,400	6,600	9,600	11,000	3,700	12,100	13,600	2,700	2,900	3,900	9,100

! Interpret data with caution. Estimate is unstable because the standard error is between 30 and 50 percent of the estimate.

‡ Reporting standards not met. Either there are too few cases for a reliable estimate or the relative standard error is 50 percent or greater.

Rounds to zero.

¹ Public 4-year, non-doctorate-granting, primarily subbaccalaureate institutions confer more than half of awards below the bachelor's degree level.

² Full-time status for the purposes of financial aid eligibility is based on 12 credit hours unless the awarding institution employs a different standard. Students are considered to have attended for a full year if they were enrolled for 9 or more months during the academic year. Months did not have to be contiguous, and students did not have to be enrolled for a full month to be considered enrolled for that month.

³ Total price of attendance is the total budget (attendance intensity adjusted) at the institution for students who attended only one institution during the academic year. The budget includes tuition and fees, room and board, books and supplies, transportation, and other miscellaneous or personal expenses. Institutions typically use this value as a student's budget to award federal financial aid. Average tuition and average total price of attendance estimates are shown only for those attending one institution.

⁴ American Indian includes Alaska Native, Pacific Islander includes Native Hawaiian, Black includes African American, Hispanic includes Latino, and the Two or more races category includes respondents having origins in more than one race. Race categories exclude persons of Hispanic origin unless specified.

⁵ Independent students meet one or more of the following conditions: (1) are age 24 or over, (2) are married, (3) have dependents, (4) are veterans or on active duty, (5) are orphans or wards of the courts, (6) are homeless or at risk of homelessness, and (7) were determined to be independent by a financial aid officer using professional judgment. Other undergraduates under age 24 are considered dependent students.

⁶ Unmarried includes students who were separated, widowed, or divorced.

Notes continued on next page.

National Center for Education Statistics

Table 4.0.

EXPECTED FAMILY CONTRIBUTION (EFC): Average federal EFC among undergraduates, by institution control and level and selected student characteristics: 2015–16—Continued

⁷ Total income in 2014 was used because it was reported on the federal financial aid application and used for federal financial need analysis for 2015–16. For independent students, income consists of the student's income and, if married, the income of his or her spouse. For dependent students, income consists of parents' income.

⁸ Dollar cutoffs are based on the income distributions of dependent undergraduates and independent undergraduates, calculated separately and combined into this variable. Among dependent undergraduates, the lowest 25 percent included students whose family income was less than \$27,900, the middle 50 percent included students whose family income was \$27,901–\$113,500, and the highest 25 percent included students whose family income was more than \$113,500. Among independent undergraduates, the lowest 25 percent included students whose family income was less than \$7,200, the middle 50 percent included students whose family income was \$7,201–\$43,000, and the highest 25 percent included students whose family income was more than \$43,000. For dependent students, income consists of parents' income. For independent students, income consists of the student's income and, if married, the income of his or her spouse.

⁹ Worked-while-enrolled estimates exclude students who worked in school-related jobs (e.g., work-study or assistantships) and jobs held while not enrolled, including summer break. Full-time employment status was defined as working 35 or more hours per week, and part-time employment status was defined as working less than 35 hours per week.

¹⁰ The 0.15 percent of respondents attending one institution who were National Guard members were included in the total but are not shown separately.

¹¹ The 0.42 percent of respondents attending one institution who reported they did not know their parents' highest level of education are included in the total but are not shown separately.

¹² Total aid includes all types of financial aid from any source except parents, friends, or relatives. Direct PLUS Loans to parents and other types of aid such as employer aid, veterans benefits, and job-training grants are included, but federal tax credits for education are not included.

¹³ Grants include grants, scholarships, or tuition waivers from federal, state, institutional, or private sources, including employers.

¹⁴ Loans include only loans to students and may be from federal, state, institutional, or private sources but exclude other forms of financing such as credit cards, home equity loans, loans from individuals, and Direct PLUS Loans to parents.

NOTE: This table excludes students who were attending more than one institution. The federal expected family contribution used in federal financial need analysis is an estimate of the amount that students and parents should be able to contribute toward educational expenses. Parents' income is included in calculating the EFC of dependent students and the student's (and spouse's) income is included in calculating the EFC of independent students. For students who did not apply for financial aid, the EFC is calculated using the student interview and institution records. Estimates include students enrolled in Title IV eligible postsecondary institutions in the 50 states, the District of Columbia, and Puerto Rico. The 2011–12 National Postsecondary Student Aid Study (NPSAS:12) excluded institutions in Puerto Rico and their students; to yield estimates comparable with those from NPSAS:12, use the COMPT087 variable to exclude Puerto Rican institutions from NPSAS:16 estimates.

SOURCE: U.S. Department of Education, National Center for Education Statistics, 2015–16 National Postsecondary Student Aid Study (NPSAS:16).

National Center for Education Statistics

Table S4.0.

Standard errors for table 2.1: EXPECTED FAMILY CONTRIBUTION (EFC): Average federal EFC among undergraduates, by institution control and level and selected student characteristics: 2015–16

Selected student characteristics	Public					Private						All institutions
	4-year non-doctorate-granting					Nonprofit			For-profit			
	Less-than-2-year	2-year	Primarily subbaccalaureate	Primarily baccalaureate	4-year doctorate-granting	Less-than-4-year	4-year non-doctorate-granting	4-year doctorate-granting	Less-than-2-year	2-year	4-year	
Total	\$440	\$280	\$500	\$380	\$260	\$600	\$830	\$690	\$230	\$210	\$350	\$140
Attendance status												
Full-time/full-year	790	310	740	590	300	1,900	1,500	1,000	340	400	380	230
Full-time/part-year	1,000	1,500	1,700	950	810	1,100	1,600	3,700	420	260	800	520
Part-time/full-year	1,400	180	790	700	500	2,700	1,300	1,400	840	990	300	190
Part-time/part-year	1,100	500	890	800	690	5,500	770	1,300	470	490	580	320
Housing												
On campus	†	810	1,600	1,200	540	†	1,900	1,300	†	†	1,900	520
Off campus	650	220	840	450	390	690	680	750	270	210	360	170
Living with parents	610	650	490	650	440	2,400	1,100	2,700	600	420	810	410
Total price of attendance												
Less than \$7,500	550	570	800	1,400	1,100	†	940	1,300	1,300	530	920	440
\$7,500–\$14,499	910	210	880	670	640	2,500	1,300	2,800	1,000	270	890	200
\$14,500–\$24,499	730	270	660	470	390	1,400	960	2,600	350	380	270	220
\$24,500 or more	†	870	1,400	1,200	420	1,900	1,400	900	390	430	350	330

See notes at end of table.

National Center for Education Statistics

Table S4.0.

Standard errors for table 2.1: EXPECTED FAMILY CONTRIBUTION (EFC): Average federal EFC among undergraduates, by institution control and level and selected student characteristics: 2015–16—Continued

Selected student characteristics	Public					Private						All institutions
	4-year non-doctorate-granting					Nonprofit			For-profit			
	Less-than-2-year	2-year	Primarily subbaccalaureate	Primarily baccalaureate	4-year doctorate-granting	Less-than-4-year	4-year non-doctorate-granting	4-year doctorate-granting	Less-than-2-year	2-year	4-year	
Sex												
Male	\$780	\$450	\$950	\$570	\$390	\$1,600	\$1,000	\$1,500	\$550	\$500	\$580	\$260
Female	890	350	560	550	360	650	1,200	840	300	230	440	180
Race/ethnicity												
White	610	240	760	650	390	1,300	1,200	980	440	420	780	190
Black	860	260	790	820	400	240	590	910	240	160	170	150
Hispanic	†	1,100	500	730	480	1,100	590	1,700	210	270	370	460
Asian	†	940	4,300	640	990	2,600	8,000	3,200	820	750	1,000	650
American Indian	†	1,400	710	2,300	2,700	†	7,300	†	†	730	4,300	770
Pacific Islander	†	1,500	†	†	3,700	†	†	†	†	†	3,100	950
Two or more races	†	780	2,200	1,700	2,400	†	1,700	3,300	1,500	720	910	730
Age as of 12/31/15												
18 years or younger	†	550	1,100	1,400	890	1,300	4,300	3,900	1,100	680	1,500	590
19–23 years	440	580	520	400	320	1,500	1,100	1,000	450	460	450	230
24–29 years	480	160	370	350	200	380	290	740	270	130	210	90
30–39 years	1,000	370	2,100	1,100	820	540	1,200	870	320	180	1,100	260
40 years or older	3,900	500	2,200	1,600	1,200	2,500	2,400	2,100	600	750	530	370

See notes at end of table.

National Center for Education Statistics

Table S4.0.

Standard errors for table 2.1: EXPECTED FAMILY CONTRIBUTION (EFC): Average federal EFC among undergraduates, by institution control and level and selected student characteristics: 2015–16—Continued

Selected student characteristics	Public					Private						All institutions
	4-year non-doctorate-granting					Nonprofit			For-profit			
	Less-than-2-year	2-year	Primarily subbaccalaureate	Primarily baccalaureate	4-year doctorate-granting	Less-than-4-year	4-year non-doctorate-granting	4-year doctorate-granting	Less-than-2-year	2-year	4-year	
Dependency and family status												
Dependent	\$670	\$630	\$520	\$480	\$330	\$2,100	\$1,400	\$1,100	\$640	\$550	\$640	\$250
Independent	740	170	790	510	230	400	690	540	170	140	380	110
Unmarried, no dependents	860	180	630	410	160	320	360	500	290	190	200	100
Married, no dependents	†	890	2,000	2,000	1,000	8,200	5,200	3,800	1,200	2,200	2,000	600
Unmarried with dependents	170	60	120	370	110	90	120	260	80	80	70	40
Married with dependents	2,900	400	3,200	1,200	1,200	400	540	960	450	320	1,400	340
Dependency status and income level in 2014												
Dependent												
Less than \$20,000	†	20	40	70	80	200	3,700	960	#	30	380	230
\$20,000–\$39,999	†	2,200	100	100	60	170	130	470	230	130	690	730
\$40,000–\$59,999	†	150	360	880	160	640	820	460	340	270	1,400	120
\$60,000–\$79,999	†	180	480	410	310	930	360	340	520	550	630	110
\$80,000–\$99,999	†	370	840	930	370	†	590	2,200	620	1,600	600	270
\$100,000 or more	†	2,300	2,300	1,100	710	11,000	2,900	2,300	2,900	3,700	3,400	640

See notes at end of table.

National Center for Education Statistics

Table S4.0.

Standard errors for table 2.1: EXPECTED FAMILY CONTRIBUTION (EFC): Average federal EFC among undergraduates, by institution control and level and selected student characteristics: 2015–16—Continued

Selected student characteristics	Public					Private						All institutions
	4-year non-doctorate-granting					Nonprofit			For-profit			
	Less-than-2-year	2-year	Primarily subbaccalaureate	Primarily baccalaureate	4-year doctorate-granting	Less-than-4-year	4-year non-doctorate-granting	4-year doctorate-granting	Less-than-2-year	2-year	4-year	
Dependency status and income level in 2014												
Independent												
Less than \$10,000	†	#	\$20	#	\$20	†	#	#	\$10	#	#	#
\$10,000–\$19,999	250	40	90	200	50	100	70	90	80	40	50	20
\$20,000–\$29,999	720	100	370	300	160	370	180	280	250	110	110	60
\$30,000–\$49,999	980	200	410	550	310	950	340	360	610	290	190	110
\$50,000 or more	†	580	2,900	1,100	1,100	5,100	2,600	1,600	1,200	1,200	1,900	460
Income group												
Lowest 25 percent	140	20	20	40	40	50	1,600	360	20	10	130	80
Middle 50 percent	550	350	210	340	150	270	270	450	190	170	130	150
Highest 25 percent	2,600	950	1,900	1,000	690	4,100	2,400	1,700	1,700	1,500	1,400	460
Worked while enrolled												
Did not work	460	570	650	570	440	890	1,200	1,400	300	310	690	260
Worked part time	1,400	220	720	540	400	1,400	1,700	1,200	550	450	360	190
Worked full time	840	570	820	720	650	760	1,100	890	310	270	460	300

See notes at end of table.

National Center for Education Statistics

Table S4.0.

Standard errors for table 2.1: EXPECTED FAMILY CONTRIBUTION (EFC): Average federal EFC among undergraduates, by institution control and level and selected student characteristics: 2015–16—Continued

Selected student characteristics	Public					Private						All institutions
	4-year non-doctorate-granting					Nonprofit			For-profit			
	Less-than-2-year	2-year	Primarily subbaccalaureate	Primarily baccalaureate	4-year doctorate-granting	Less-than-4-year	4-year non-doctorate-granting	4-year doctorate-granting	Less-than-2-year	2-year	4-year	
Military status												
Veterans	†	\$560	\$3,200	\$1,100	\$650	\$1,300	\$1,400	\$4,400	\$870	\$610	\$1,200	\$460
Military service members												
Active duty	†	740	1,300	1,500	1,300	†	1,100	2,700	1,500	690	1,000	410
Reserves or National Guard	†	1,900	†	†	2,800	†	†	†	†	†	†	1,600
Nonmilitary students	470	290	500	410	270	660	880	710	240	220	350	150
Highest education attained by either parent												
High school diploma or less	1,100	240	730	480	690	980	2,400	580	260	140	690	200
Some postsecondary education	540	670	570	490	350	600	1,300	1,100	250	320	330	300
Bachelor's degree or higher	1,900	300	950	790	410	2,100	1,200	1,200	490	480	480	220
Total aid status												
No aid	1,200	620	970	910	700	2,900	1,200	2,400	940	680	680	380
Received aid	450	150	520	430	260	600	940	730	170	190	380	120

See notes at end of table.

National Center for Education Statistics

Table S4.0.

Standard errors for table 2.1: EXPECTED FAMILY CONTRIBUTION (EFC): Average federal EFC among undergraduates, by institution control and level and selected student characteristics: 2015–16—Continued

Selected student characteristics	Public					Private						All institutions
	4-year non-doctorate-granting					Nonprofit			For-profit			
	Less-than-2-year	2-year	Primarily subbaccalaureate	Primarily baccalaureate	4-year doctorate-granting	Less-than-4-year	4-year non-doctorate-granting	4-year doctorate-granting	Less-than-2-year	2-year	4-year	
Total grant status												
No grant	\$1,400	\$550	\$920	\$700	\$510	\$2,400	\$1,500	\$2,300	\$670	\$690	\$490	\$320
Received grant	280	150	560	470	260	380	980	770	90	140	420	130
Total loan status												
No loan	550	320	560	590	460	1,200	1,700	1,500	450	320	610	220
Received loan	420	200	610	450	270	700	800	580	230	230	420	130

† Not applicable

Rounds to zero.

SOURCE: U.S. Department of Education, National Center for Education Statistics, 2015–16 National Postsecondary Student Aid Study (NPSAS:16).

National Center for Education Statistics

Table 5.1.
FINANCIAL NEED: Percentage of undergraduates who had financial need, by institution control and level and selected student characteristics: 2015–16

Selected student characteristics	Public					Private						All institutions
	4-year non-doctorate-granting					Nonprofit			For-profit			
	Less-than-2-year	2-year	Primarily subbaccalaureate ¹	Primarily baccalaureate	4-year doctorate-granting	Less-than-4-year	4-year non-doctorate-granting	4-year doctorate-granting	Less-than-2-year	2-year	4-year	
Total	82.1	74.3	76.0	80.9	79.4	95.4	85.6	84.5	96.2	95.6	91.9	79.7
Attendance status ²												
Full-time/full-year	91.9	85.5	87.7	85.2	82.7	97.2	89.9	88.4	98.3	98.0	97.4	86.2
Full-time/part-year	76.1	78.6	76.3	82.5	73.5	96.3	83.3	82.1	95.4	95.6	91.5	82.5
Part-time/full-year	88.6	82.8	83.3	83.1	83.3	88.9	84.7	87.4	93.4	97.4	95.3	84.0
Part-time/part-year	72.7	62.7	63.2	66.0	64.5	87.7	72.0	68.0	95.8	90.8	86.0	65.7
Housing												
On campus	‡	81.3	93.7	81.1	79.9	‡	89.8	85.4	‡	‡	93.3	83.1
Off campus	86.8	74.3	74.3	78.8	79.3	95.7	81.0	83.3	97.3	96.0	91.8	79.4
Living with parents	85.9	74.2	77.5	83.9	78.6	94.2	88.7	85.9	93.7	94.6	92.5	78.3
Total price of attendance ³												
Less than \$7,500	73.3	61.3	59.9	53.0	52.7	‡	62.4	60.0	82.9	86.3	76.4	61.1
\$7,500–\$14,499	82.6	81.8	82.5	78.0	70.0	92.1	73.9	77.1	92.4	93.9	88.6	80.5
\$14,500–\$24,499	96.0	90.9	90.1	86.0	82.1	93.0	92.9	87.4	96.8	96.6	95.3	87.8
\$24,500 or more	‡	95.4	95.2	87.9	84.3	97.9	91.4	88.3	98.3	98.0	97.9	88.7

See notes at end of table.

National Center for Education Statistics

Table 5.1.
FINANCIAL NEED: Percentage of undergraduates who had financial need, by institution control and level and selected student characteristics: 2015–16—Continued

Selected student characteristics	Public					Private						All institutions
	4-year non-doctorate-granting					Nonprofit			For-profit			
	Less-than-2-year	2-year	Primarily subbaccalaureate ¹	Primarily baccalaureate	4-year doctorate-granting	Less-than-4-year	4-year non-doctorate-granting	4-year doctorate-granting	Less-than-2-year	2-year	4-year	
Sex												
Male	74.4	70.3	75.3	79.9	77.9	92.7	83.8	83.7	96.9	94.6	89.2	76.8
Female	89.2	77.6	76.6	81.7	80.7	96.5	86.9	85.2	96.0	96.2	93.6	81.9
Race/ethnicity ⁴												
White	78.1	68.2	70.7	73.8	73.4	91.7	82.0	81.2	92.5	92.6	87.2	74.1
Black	93.5	84.2	84.3	90.4	90.8	99.0	92.4	91.8	99.0	97.5	96.7	89.4
Hispanic	‡	79.9	81.5	90.2	87.6	97.1	93.0	90.3	98.4	97.0	94.6	85.3
Asian	‡	74.3	66.6	89.6	85.1	100.0	86.4	86.4	96.1	97.8	93.3	81.6
American Indian	‡	83.8	90.4	92.2	77.4	‡	88.3	‡	‡	100.0	94.3	85.9
Pacific Islander	‡	72.4	‡	‡	68.5	‡	‡	‡	‡	‡	87.5	75.1
Two or more races	‡	80.6	89.5	81.9	85.7	‡	89.5	88.0	93.1	97.2	96.9	85.0
Age as of 12/31/15												
18 years or younger	‡	74.8	81.9	78.2	77.6	96.3	85.6	84.1	93.4	93.7	94.7	78.7
19–23 years	77.2	73.8	74.4	81.0	76.7	90.4	88.6	86.8	93.4	93.8	93.0	78.8
24–29 years	89.9	81.7	82.5	90.8	93.7	98.2	93.2	89.1	99.3	98.5	96.2	87.9
30–39 years	86.4	74.2	79.5	75.9	82.3	98.2	79.4	78.5	98.1	97.9	91.0	79.8
40 years or older	85.5	63.6	62.5	65.7	72.5	96.9	66.1	71.6	96.6	93.1	84.8	69.4

See notes at end of table.

National Center for Education Statistics

Table 5.1.
FINANCIAL NEED: Percentage of undergraduates who had financial need, by institution control and level and selected student characteristics:
2015–16—Continued

Selected student characteristics	Public					Private						All institutions
	4-year non-doctorate-granting					Nonprofit			For-profit			
	Less-than-2-year	2-year	Primarily subbaccalaureate ¹	Primarily baccalaureate	4-year doctorate-granting	Less-than-4-year	4-year non-doctorate-granting	4-year doctorate-granting	Less-than-2-year	2-year	4-year	
Dependency and family status ⁵												
Dependent	68.2	69.2	73.7	79.1	75.2	86.7	87.1	84.8	90.6	91.6	90.5	76.1
Independent ⁶	89.8	77.9	78.0	83.5	89.1	98.2	83.6	84.2	98.6	97.3	92.2	83.3
Unmarried, no dependents	81.0	76.2	77.1	88.2	92.7	98.6	84.6	84.8	98.0	96.9	93.2	83.4
Married, no dependents	‡	38.3	42.7	56.1	63.3	76.2	59.4	49.3	89.4	81.3	60.7	48.3
Unmarried with dependents	100.0	97.2	98.9	95.1	97.0	100.0	98.4	96.3	100.0	99.3	99.1	97.7
Married with dependents	94.0	76.3	78.6	77.1	83.9	99.1	79.4	82.1	97.3	98.2	90.2	80.7
Dependency status and income level in 2014 ⁷												
Dependent												
Less than \$20,000	‡	99.9	100.0	100.0	99.7	100.0	99.6	99.7	100.0	100.0	99.8	99.8
\$20,000–\$39,999	‡	96.3	99.2	99.9	99.8	100.0	99.7	99.4	100.0	99.7	99.2	98.4
\$40,000–\$59,999	‡	84.9	91.8	97.5	98.6	100.0	96.1	98.8	100.0	98.3	97.5	93.0
\$60,000–\$79,999	‡	63.6	68.2	91.3	93.0	100.0	94.2	99.5	93.2	91.1	90.2	81.1
\$80,000–\$99,999	‡	33.7	38.8	73.5	82.8	‡	93.5	96.5	82.1	68.9	76.1	66.4
\$100,000 or more	‡	12.8	21.3	43.5	42.1	36.7 !	70.6	69.6	38.9	47.8	52.8	43.1

See notes at end of table.

National Center for Education Statistics

Table 5.1.
FINANCIAL NEED: Percentage of undergraduates who had financial need, by institution control and level and selected student characteristics:
2015–16—Continued

Selected student characteristics	Public					Private						All institutions
	4-year non-doctorate-granting					Nonprofit			For-profit			
	Less-than-2-year	2-year	Primarily subbaccalaureate ¹	Primarily baccalaureate	4-year doctorate-granting	Less-than-4-year	4-year non-doctorate-granting	4-year doctorate-granting	Less-than-2-year	2-year	4-year	
Dependency status and income level in 2014												
Independent												
Less than \$10,000	100.0	100.0	100.0	100.0	100.0	100.0	100.0	99.9	100.0	100.0	100.0	100.0
\$10,000–\$19,999	100.0	96.8	99.8	99.0	99.9	100.0	99.9	99.9	100.0	100.0	100.0	98.4
\$20,000–\$29,999	85.1	83.1	76.6	97.3	95.6	100.0	91.6	95.6	100.0	98.9	99.3	88.6
\$30,000–\$49,999	80.4	67.1	75.0	79.2	84.7	97.2	89.8	83.0	96.8	96.4	93.0	77.0
\$50,000 or more	‡	38.0	38.1	44.1	55.4	82.9	50.4	56.4	82.6	79.7	64.5	46.5
Income group ⁸												
Lowest 25 percent	98.1	99.5	100.0	100.0	99.9	100.0	99.7	99.8	100.0	100.0	99.9	99.7
Middle 50 percent	81.3	78.4	79.2	90.8	91.5	99.1	95.3	97.4	98.0	97.3	97.2	86.7
Highest 25 percent	57.0	33.5	36.0	42.8	42.2	66.0	62.2	63.1	69.0	73.7	68.2	45.4
Worked while enrolled ⁹												
Did not work	89.2	78.5	78.3	84.5	80.5	97.0	88.8	85.4	96.9	95.3	94.0	82.7
Worked part time	76.6	75.0	78.1	80.1	78.7	91.5	87.0	87.5	93.8	95.4	94.3	79.6
Worked full time	71.2	69.2	71.0	73.3	77.7	97.0	76.2	78.3	97.8	96.2	89.3	75.1

See notes at end of table.

National Center for Education Statistics

Table 5.1.
FINANCIAL NEED: Percentage of undergraduates who had financial need, by institution control and level and selected student characteristics:
2015–16—Continued

Selected student characteristics	Public					Private						All institutions
	4-year non-doctorate-granting					Nonprofit			For-profit			
	Less-than-2-year	2-year	Primarily subbaccalaureate ¹	Primarily baccalaureate	4-year doctorate-granting	Less-than-4-year	4-year non-doctorate-granting	4-year doctorate-granting	Less-than-2-year	2-year	4-year	
Military status ¹⁰												
Veterans	‡	74.0	74.7	84.9	85.6	97.6	82.9	78.2	96.9	95.3	87.7	80.2
Military service members												
Active duty	‡	77.3	67.9	76.6	79.1	‡	72.1	80.2	100.0	100.0	88.0	79.2
Reserves or National Guard	‡	87.2	‡	‡	82.5	‡	‡	‡	‡	‡	‡	83.0
Nonmilitary students	81.6	74.3	76.2	80.8	79.2	95.4	86.0	84.8	96.2	95.6	92.7	79.6
Highest education attained by either parent												
High school diploma or less	85.6	79.5	84.9	87.5	90.7	98.4	87.3	87.9	97.3	97.3	93.0	85.1
Some postsecondary education	83.6	76.0	79.6	84.3	86.0	96.3	87.7	86.4	96.4	94.8	93.0	82.2
Bachelor's degree or higher	70.5	68.1	67.3	75.7	73.3	90.9	83.8	82.9	95.2	94.4	89.1	74.9
Total aid status ¹²												
No aid	75.2	59.2	64.0	68.5	64.8	94.3	65.5	74.4	91.2	87.7	84.8	63.3
Received aid	85.1	85.5	84.1	84.5	82.8	95.6	88.9	86.1	97.3	97.4	92.8	86.1

See notes at end of table.

National Center for Education Statistics

Table 5.1.
FINANCIAL NEED: Percentage of undergraduates who had financial need, by institution control and level and selected student characteristics: 2015–16—Continued

Selected student characteristics	Public					Private						All institutions
	4-year non-doctorate-granting					Nonprofit			For-profit			
	Less-than-2-year	2-year	Primarily subbaccalaureate ¹	Primarily baccalaureate	4-year doctorate-granting	Less-than-4-year	4-year non-doctorate-granting	4-year doctorate-granting	Less-than-2-year	2-year	4-year	
Total grant status ¹³												
No grant	73.4	59.0	63.2	66.5	64.3	88.5	65.7	73.0	87.9	86.9	81.0	63.4
Received grant	87.3	88.9	87.6	88.8	86.6	98.2	91.0	87.3	99.5	99.0	94.7	89.2
Total loan status ¹⁴												
No loan	81.1	73.2	74.5	77.4	72.3	94.9	76.5	76.0	95.6	93.4	84.0	74.7
Received loan	88.0	81.1	82.3	84.8	85.4	95.7	91.6	91.1	96.6	97.5	95.6	87.9

! Interpret data with caution. Estimate is unstable because the standard error is between 30 and 50 percent of the estimate.

‡ Reporting standards not met. Either there are too few cases for a reliable estimate or the relative standard error is 50 percent or greater.

¹ Public 4-year, non-doctorate-granting, primarily subbaccalaureate institutions confer more than half of awards below the bachelor's degree level.

² Full-time status for the purposes of financial aid eligibility is based on 12 credit hours unless the awarding institution employs a different standard. Students are considered to have attended for a full year if they were enrolled for 9 or more months during the academic year. Months did not have to be contiguous, and students did not have to be enrolled for a full month to be considered enrolled for that month.

³ Total price of attendance is the total budget (attendance intensity adjusted) at the institution for students who attended only one institution during the academic year. The budget includes tuition and fees, room and board, books and supplies, transportation, and other miscellaneous or personal expenses. Institutions typically use this value as a student's budget to award federal financial aid. Average tuition and average total price of attendance estimates are shown only for those attending one institution.

⁴ American Indian includes Alaska Native, Pacific Islander includes Native Hawaiian, Black includes African American, Hispanic includes Latino, and the Two or more races category includes respondents having origins in more than one race. Race categories exclude persons of Hispanic origin unless specified.

⁵ Independent students meet one or more of the following conditions: (1) are age 24 or over, (2) are married, (3) have dependents, (4) are veterans or on active duty, (5) are orphans or wards of the courts, (6) are homeless or at risk of homelessness, and (7) were determined to be independent by a financial aid officer using professional judgment. Other undergraduates under age 24 are considered dependent students.

⁶ Unmarried includes students who were separated, widowed, or divorced.

Notes continued on next page.

National Center for Education Statistics

Table 5.1.

FINANCIAL NEED: Percentage of undergraduates who had financial need, by institution control and level and selected student characteristics: 2015–16—Continued

⁷ Total income in 2014 was used because it was reported on the federal financial aid application and used for federal financial need analysis for 2015–16. For independent students, income consists of the student's income and, if married, the income of his or her spouse. For dependent students, income consists of parents' income.

⁸ Dollar cutoffs are based on the income distributions of dependent undergraduates and independent undergraduates, calculated separately and combined into this variable. Among dependent undergraduates, the lowest 25 percent included students whose family income was less than \$27,900, the middle 50 percent included students whose family income was \$27,901–\$113,500, and the highest 25 percent included students whose family income was more than \$113,500. Among independent undergraduates, the lowest 25 percent included students whose family income was less than \$7,200, the middle 50 percent included students whose family income was \$7,201–\$43,000, and the highest 25 percent included students whose family income was more than \$43,000. For dependent students, income consists of parents' income. For independent students, income consists of the student's income and, if married, the income of his or her spouse.

⁹ Worked-while-enrolled estimates exclude students who worked in school-related jobs (e.g., work-study or assistantships) and jobs held while not enrolled, including summer break. Full-time employment status was defined as working 35 or more hours per week, and part-time employment status was defined as working less than 35 hours per week.

¹⁰ The 0.15 percent of respondents attending one institution who were National Guard members were included in the total but are not shown separately.

¹¹ The 0.42 percent of respondents attending one institution who reported they did not know their parents' highest level of education are included in the total but are not shown separately.

¹² Total aid includes all types of financial aid from any source except parents, friends, or relatives. Direct PLUS Loans to parents and other types of aid such as employer aid, veterans benefits, and job-training grants are included, but federal tax credits for education are not included.

¹³ Grants include grants, scholarships, or tuition waivers from federal, state, institutional, or private sources, including employers.

¹⁴ Loans include only loans to students and may be from federal, state, institutional, or private sources but exclude other forms of financing such as credit cards, home equity loans, loans from individuals, and Direct PLUS Loans to parents.

NOTE: This table excludes students who were attending more than one institution. Financial need is defined as the total price of attendance minus the expected family contribution (EFC). Those with a negative or zero balance after subtraction are considered to have zero financial need. The EFC used in federal financial need analysis is an estimate of the amount that students and parents should be able to contribute toward educational expenses. Estimates include students enrolled in Title IV eligible postsecondary institutions in the 50 states, the District of Columbia, and Puerto Rico. The 2011–12 National Postsecondary Student Aid Study (NPSAS:12) excluded institutions in Puerto Rico and their students; to yield estimates comparable with those from NPSAS:12, use the COMPT087 variable to exclude Puerto Rican institutions from NPSAS:16 estimates.

SOURCE: U.S. Department of Education, National Center for Education Statistics, 2015–16 National Postsecondary Student Aid Study (NPSAS:16).

National Center for Education Statistics

Table S5.1.

Standard errors for table 5.1: FINANCIAL NEED: Percentage of undergraduates who had financial need, by institution control and level and selected student characteristics: 2015–16

Selected student characteristics	Public					Private						All institutions
	4-year non-doctorate-granting					Nonprofit			For-profit			
	Less-than-2-year	2-year	Primarily subbaccalaureate	Primarily baccalaureate	4-year doctorate-granting	Less-than-4-year	4-year non-doctorate-granting	4-year doctorate-granting	Less-than-2-year	2-year	4-year	
	Total	1.55	0.44	1.31	1.25	0.44	1.30	0.60	0.73	0.72	0.51	
Attendance status												
Full-time/full-year	3.45	0.75	1.47	1.18	0.45	0.77	0.77	0.65	0.52	0.40	0.50	0.28
Full-time/part-year	4.32	1.28	3.43	2.60	1.52	1.62	1.50	3.23	1.13	0.57	1.00	0.63
Part-time/full-year	4.31	0.56	1.41	2.05	0.89	5.51	1.60	1.49	2.29	0.98	0.72	0.41
Part-time/part-year	9.61	0.85	2.43	3.64	1.77	10.19	2.62	2.83	1.59	2.02	1.43	0.63
Housing												
On campus	†	2.99	2.95	1.32	0.71	†	0.95	0.92	†	†	2.47	0.46
Off campus	2.74	0.65	1.63	1.68	0.58	1.59	0.97	1.20	0.65	0.61	0.57	0.35
Living with parents	4.47	0.69	1.64	2.34	1.07	2.40	1.35	1.85	1.47	0.96	1.30	0.50
Total price of attendance												
Less than \$7,500	4.98	0.76	2.46	6.20	2.42	†	3.16	4.46	6.69	2.16	2.58	0.65
\$7,500–\$14,499	3.21	0.63	1.38	2.55	1.80	4.86	1.54	3.20	2.37	1.17	1.10	0.51
\$14,500–\$24,499	2.88	0.63	1.77	1.19	0.60	2.82	1.19	1.76	0.70	0.76	0.58	0.33
\$24,500 or more	†	1.47	1.68	1.77	0.46	0.62	0.72	0.64	0.45	0.36	0.44	0.28

See notes at end of table.

National Center for Education Statistics

Table S5.1.

Standard errors for table 5.1: FINANCIAL NEED: Percentage of undergraduates who had financial need, by institution control and level and selected student characteristics: 2015–16—Continued

Selected student characteristics	Public					Private						All institutions
	4-year non-doctorate-granting					Nonprofit			For-profit			
	Less-than-2-year	2-year	Primarily subbaccalaureate	Primarily baccalaureate	4-year doctorate-granting	Less-than-4-year	4-year non-doctorate-granting	4-year doctorate-granting	Less-than-2-year	2-year	4-year	
Sex												
Male	4.51	0.71	1.98	1.96	0.63	2.66	1.06	1.37	1.15	0.88	1.03	0.39
Female	3.46	0.59	1.45	1.63	0.60	1.18	1.07	1.17	0.80	0.51	0.65	0.31
Race/ethnicity												
White	2.25	0.68	1.83	1.73	0.55	2.53	0.88	0.88	1.31	1.02	1.07	0.37
Black	3.33	1.02	3.51	1.97	0.80	1.13	1.35	1.75	0.49	0.55	0.53	0.50
Hispanic	†	0.96	1.39	1.86	1.04	1.69	1.33	1.68	0.73	0.51	0.96	0.56
Asian	†	2.22	5.30	2.38	1.63	†	5.03	2.05	3.21	1.63	1.77	0.99
American Indian	†	4.46	7.38	6.78	7.46	†	10.69	†	†	†	3.51	2.52
Pacific Islander	†	8.47	†	†	7.86	†	†	†	†	†	7.31	4.25
Two or more races	†	2.43	8.03	4.63	2.11	†	3.39	3.24	4.58	1.40	1.15	1.31
Age as of 12/31/15												
18 years or younger	†	1.48	3.02	2.88	1.46	3.50	2.05	1.78	2.23	1.94	2.39	0.79
19–23 years	2.92	0.68	2.14	1.60	0.48	2.38	0.80	0.87	1.24	0.72	0.72	0.36
24–29 years	8.21	0.91	2.28	1.65	0.83	1.46	1.26	2.47	0.48	0.47	0.93	0.48
30–39 years	7.03	1.40	2.95	4.50	1.93	1.19	2.58	2.76	0.90	0.78	1.38	0.79
40 years or older	9.77	1.80	4.74	4.91	2.55	1.61	2.60	3.29	1.51	1.67	1.65	1.13

See notes at end of table.

National Center for Education Statistics

Table S5.1.

Standard errors for table 5.1: FINANCIAL NEED: Percentage of undergraduates who had financial need, by institution control and level and selected student characteristics: 2015–16—Continued

Selected student characteristics	Public					Private						All institutions
	4-year non-doctorate-granting					Nonprofit			For-profit			
	Less-than-2-year	2-year	Primarily subbaccalaureate	Primarily baccalaureate	4-year doctorate-granting	Less-than-4-year	4-year non-doctorate-granting	4-year doctorate-granting	Less-than-2-year	2-year	4-year	
Dependency and family status												
Dependent	2.62	0.70	1.95	1.54	0.49	3.45	0.81	0.78	1.69	0.91	0.88	0.36
Independent	2.61	0.60	1.29	2.17	0.64	0.74	1.01	1.34	0.56	0.48	0.62	0.34
Unmarried, no dependents	7.29	0.96	1.86	1.59	0.79	1.32	1.86	1.98	0.89	1.09	0.73	0.52
Married, no dependents	†	1.87	4.28	7.43	3.34	9.49	3.85	4.56	5.02	2.98	4.53	1.24
Unmarried with dependents	†	0.56	0.59	2.34	0.82	†	0.64	1.18	†	0.36	0.37	0.30
Married with dependents	4.21	1.44	3.78	4.50	1.84	0.69	2.04	2.99	1.21	0.73	1.61	0.87
Dependency status and income level in 2014												
Dependent												
Less than \$20,000	†	0.08	†	†	0.15	†	0.37	0.27	†	†	0.23	0.06
\$20,000–\$39,999	†	0.80	0.48	0.07	0.10	†	0.27	0.63	†	0.30	0.44	0.30
\$40,000–\$59,999	†	1.99	3.44	1.08	0.34	†	1.44	0.85	†	0.79	1.56	0.77
\$60,000–\$79,999	†	1.93	5.66	2.80	1.11	†	1.47	0.44	2.46	2.70	2.29	0.96
\$80,000–\$99,999	†	2.16	8.29	4.47	1.82	†	2.44	1.44	6.90	7.14	6.01	1.35
\$100,000 or more	†	1.24	3.13	3.23	0.90	12.95	1.82	1.61	7.74	5.08	5.10	0.73

See notes at end of table.

National Center for Education Statistics

Table S5.1.

Standard errors for table 5.1: FINANCIAL NEED: Percentage of undergraduates who had financial need, by institution control and level and selected student characteristics: 2015–16—Continued

Selected student characteristics	Public					Private						All institutions
	4-year non-doctorate-granting					Nonprofit			For-profit			
	Less-than-2-year	2-year	Primarily subbaccalaureate	Primarily baccalaureate	4-year doctorate-granting	Less-than-4-year	4-year non-doctorate-granting	4-year doctorate-granting	Less-than-2-year	2-year	4-year	
	Dependency status and income level in 2014											
Independent												
Less than \$10,000	†	†	†	†	†	†	†	0.08	†	†	†	†
\$10,000–\$19,999	†	0.71	0.23	0.70	0.08	†	0.10	0.10	†	†	†	0.34
\$20,000–\$29,999	9.78	1.48	3.64	2.04	1.24	†	3.12	1.54	†	0.87	0.31	0.82
\$30,000–\$49,999	7.25	1.77	2.62	4.45	2.10	3.07	1.77	2.47	1.73	1.37	1.05	1.01
\$50,000 or more	†	1.48	3.98	4.61	2.78	6.19	2.18	3.15	5.99	3.74	2.78	0.99
Income group												
Lowest 25 percent	2.12	0.18	†	†	0.06	†	0.19	0.11	†	†	0.07	0.08
Middle 50 percent	2.85	0.59	1.63	1.26	0.52	0.49	0.58	0.55	0.71	0.48	0.38	0.32
Highest 25 percent	6.92	1.14	2.66	2.49	1.00	7.03	1.35	1.65	5.15	3.21	2.19	0.62
Worked while enrolled												
Did not work	1.50	0.80	1.73	1.48	0.67	1.17	0.85	1.09	0.91	0.72	0.79	0.38
Worked part time	1.77	0.75	2.19	1.49	0.65	2.98	1.07	1.08	1.09	0.85	0.69	0.38
Worked full time	6.25	0.95	2.31	2.87	1.23	1.24	1.47	1.66	0.88	0.84	0.91	0.56

See notes at end of table.

National Center for Education Statistics

Table S5.1.

Standard errors for table 5.1: FINANCIAL NEED: Percentage of undergraduates who had financial need, by institution control and level and selected student characteristics: 2015–16—Continued

Selected student characteristics	Public					Private						All institutions
	4-year non-doctorate-granting					Nonprofit			For-profit			
	Less-than-2-year	2-year	Primarily subbaccalaureate	Primarily baccalaureate	4-year doctorate-granting	Less-than-4-year	4-year non-doctorate-granting	4-year doctorate-granting	Less-than-2-year	2-year	4-year	
Military status												
Veterans	†	2.28	6.03	3.83	2.00	2.90	3.34	5.40	3.62	1.70	2.36	1.29
Military service members												
Active duty	†	3.93	13.46	9.07	8.54	†	8.36	7.43	†	†	2.30	2.58
Reserves or National Guard	†	6.78	†	†	5.56	†	†	†	†	†	†	3.66
Nonmilitary students	1.68	0.44	1.40	1.26	0.45	1.29	0.61	0.74	0.73	0.52	0.55	0.25
Highest education attained by either parent												
High school diploma or less	4.48	0.94	1.75	2.30	0.76	0.46	2.32	1.25	0.86	0.63	0.81	0.54
Some postsecondary education	2.44	0.90	1.92	1.83	0.70	1.65	1.70	1.72	1.01	0.81	0.76	0.47
Bachelor's degree or higher	9.49	0.81	2.05	1.73	0.67	2.44	0.86	0.96	0.98	0.87	0.98	0.40
Total aid status												
No aid	7.43	0.82	2.15	3.74	1.17	1.56	2.15	2.80	2.04	1.93	1.86	0.59
Received aid	2.00	0.50	1.32	1.02	0.47	1.54	0.57	0.70	0.58	0.28	0.59	0.23

See notes at end of table.

National Center for Education Statistics

Table S5.1.

Standard errors for table 5.1: FINANCIAL NEED: Percentage of undergraduates who had financial need, by institution control and level and selected student characteristics: 2015–16—Continued

Selected student characteristics	Public					Private						All institutions
	4-year non-doctorate-granting					Nonprofit			For-profit			
	Less-than-2-year	2-year	Primarily subbaccalaureate	Primarily baccalaureate	4-year doctorate-granting	Less-than-4-year	4-year non-doctorate-granting	4-year doctorate-granting	Less-than-2-year	2-year	4-year	
	Total grant status											
No grant	5.97	0.75	2.04	2.83	0.81	4.11	2.11	2.34	2.56	1.71	1.48	0.50
Received grant	1.93	0.50	1.32	0.88	0.46	0.75	0.56	0.68	0.14	0.20	0.60	0.24
Total loan status												
No loan	1.79	0.49	1.41	2.16	0.70	1.39	1.27	1.46	0.97	0.90	1.47	0.35
Received loan	4.52	0.80	2.29	1.03	0.49	1.66	0.53	0.75	0.75	0.34	0.43	0.26

† Not applicable

SOURCE: U.S. Department of Education, National Center for Education Statistics, 2015–16 National Postsecondary Student Aid Study (NPSAS:16).

National Center for Education Statistics

Table 5.2.

FINANCIAL NEED AMOUNT: Average financial need among undergraduates with financial need, by institution control and level and selected student characteristics: 2015–16

Selected student characteristics	Public					Private						All institutions
	4-year non-doctorate-granting					Nonprofit			For-profit			
	Less-than-2-year	2-year	Primarily subbaccalaureate ¹	Primarily baccalaureate	4-year doctorate-granting	Less-than-4-year	4-year non-doctorate-granting	4-year doctorate-granting	Less-than-2-year	2-year	4-year	
Total	\$9,400	\$8,800	\$10,000	\$15,000	\$18,800	\$23,600	\$26,100	\$31,800	\$20,600	\$19,800	\$19,100	\$16,300
Attendance status ²												
Full-time/full-year	14,000	14,000	15,400	18,200	22,000	31,900	34,000	39,700	24,800	30,300	32,500	24,600
Full-time/part-year	6,600	7,200	8,300	10,700	12,400	18,900	16,700	17,900	19,000	15,500	14,700	12,500
Part-time/full-year	10,700	11,000	11,100	15,000	16,700	18,400	18,500	24,800	23,900	22,000	21,400	13,900
Part-time/part-year	4,700	4,600	5,000	7,700	9,200	9,700	9,100	9,100	14,300	12,100	10,900	6,400
Housing												
On campus	‡	10,000	14,300	16,900	20,300	‡	34,400	40,200	‡	‡	25,600	26,900
Off campus	10,800	9,200	10,400	14,800	18,700	24,200	19,800	24,700	21,300	19,800	18,700	15,100
Living with parents	6,900	8,200	9,100	13,800	16,200	21,500	20,400	29,300	18,700	19,400	20,200	12,400
Total price of attendance ³												
Less than \$7,500	4,300	3,800	4,000	4,700	4,600	‡	4,600	4,100	5,000	5,400	4,800	4,000
\$7,500–\$14,499	8,800	9,200	9,200	9,400	8,900	10,100	9,100	9,100	10,800	10,700	9,700	9,300
\$14,500–\$24,499	15,800	15,200	14,900	15,200	16,100	18,400	16,300	15,900	18,200	17,100	17,200	15,900
\$24,500 or more	‡	26,200	25,300	23,100	25,600	32,600	35,700	40,000	29,200	31,900	33,400	31,400

See notes at end of table.

National Center for Education Statistics

Table 5.2.

FINANCIAL NEED AMOUNT: Average financial need among undergraduates with financial need, by institution control and level and selected student characteristics: 2015–16—Continued

Selected student characteristics	Public					Private						All institutions
	4-year non-doctorate-granting					Nonprofit			For-profit			
	Less-than-2-year	2-year	Primarily subbaccalaureate ¹	Primarily baccalaureate	4-year doctorate-granting	Less-than-4-year	4-year non-doctorate-granting	4-year doctorate-granting	Less-than-2-year	2-year	4-year	
Sex												
Male	\$8,400	\$8,500	\$9,400	\$15,100	\$18,300	\$23,600	\$26,300	\$33,100	\$20,800	\$21,600	\$19,300	\$16,200
Female	10,200	9,100	10,400	14,800	19,300	23,600	25,900	30,800	20,500	18,800	19,000	16,400
Race/ethnicity ⁴												
White	9,200	8,400	10,100	14,300	17,400	24,000	26,300	30,500	20,500	19,900	18,400	16,100
Black	7,800	9,200	10,100	16,400	20,400	22,100	24,400	30,300	21,900	19,200	18,300	16,500
Hispanic	‡	8,900	9,300	15,500	19,100	25,000	23,900	30,600	19,600	19,800	20,500	15,000
Asian	‡	10,100	11,600	14,200	23,800	23,100	35,700	41,300	20,200	21,200	25,300	20,900
American Indian	‡	9,100	8,200	15,400	17,800	‡	16,300	‡	‡	19,200	18,600	13,300
Pacific Islander	‡	10,900	‡	‡	16,900	‡	‡	‡	‡	‡	22,000	14,500
Two or more races	‡	9,200	11,200	16,100	19,300	‡	28,200	37,400	20,600	22,200	19,600	17,200
Age as of 12/31/15												
18 years or younger	‡	9,500	10,500	16,400	20,500	‡	33,500	39,100	18,200	20,500	24,900	19,000
19–23 years	8,500	8,800	9,900	15,200	19,400	21,200	30,300	36,200	19,900	19,600	20,500	18,100
24–29 years	9,800	8,700	9,300	14,400	17,200	24,200	19,100	24,900	22,000	20,700	19,300	14,200
30–39 years	10,700	8,800	10,800	13,700	16,200	25,500	15,400	18,100	21,000	19,900	19,100	13,500
40 years or older	10,500	8,500	9,800	13,500	15,200	25,700	14,500	15,600	19,400	18,600	16,100	12,200

See notes at end of table.

National Center for Education Statistics

Table 5.2.

FINANCIAL NEED AMOUNT: Average financial need among undergraduates with financial need, by institution control and level and selected student characteristics: 2015–16—Continued

Selected student characteristics	Public					Private						All institutions
	4-year non-doctorate-granting					Nonprofit			For-profit			
	Less-than-2-year	2-year	Primarily subbaccalaureate ¹	Primarily baccalaureate	4-year doctorate-granting	Less-than-4-year	4-year non-doctorate-granting	4-year doctorate-granting	Less-than-2-year	2-year	4-year	
Dependency and family status ⁵												
Dependent	\$7,600	\$8,900	\$9,700	\$15,300	\$19,300	\$19,700	\$31,300	\$36,400	\$18,100	\$19,700	\$22,700	\$18,600
Independent ⁶	10,100	8,800	10,100	14,500	17,800	24,700	18,800	24,500	21,500	19,900	18,400	14,100
Unmarried, no dependents	7,400	8,300	9,300	15,000	18,700	23,300	23,300	29,800	21,700	20,700	19,400	14,700
Married, no dependents	‡	7,800	7,800	13,300	16,400	‡	15,200	19,300	16,400	19,100	16,200	12,400
Unmarried with dependents	11,400	9,400	10,600	15,900	17,700	26,200	19,000	24,500	22,200	19,400	18,500	14,600
Married with dependents	10,900	8,900	11,800	12,200	15,400	25,200	13,900	17,600	20,200	19,900	17,300	12,800
Dependency status and income level in 2014 ⁷												
Dependent												
Less than \$20,000	‡	10,100	11,200	19,200	24,500	20,800	33,300	42,400	19,300	19,300	25,100	18,900
\$20,000–\$39,999	‡	9,700	10,400	18,500	24,200	20,400	33,500	44,500	19,900	21,900	23,100	19,600
\$40,000–\$59,999	‡	8,600	8,100	16,500	20,500	22,800	33,500	42,600	19,300	20,400	25,200	18,600
\$60,000–\$79,999	‡	6,500	8,600	13,000	17,700	16,800	33,200	40,700	14,900	18,400	17,500	17,200
\$80,000–\$99,999	‡	5,200	8,000	11,500	14,500	‡	31,900	35,600	11,000	15,100	18,100	17,600
\$100,000 or more	‡	5,400	6,700	8,500	13,100	‡	26,900	28,500	8,400	15,400	15,900	18,600

See notes at end of table.

National Center for Education Statistics

Table 5.2.

FINANCIAL NEED AMOUNT: Average financial need among undergraduates with financial need, by institution control and level and selected student characteristics: 2015–16—Continued

Selected student characteristics	Public					Private						All institutions
	4-year non-doctorate-granting					Nonprofit			For-profit			
	Less-than-2-year	2-year	Primarily subbaccalaureate ¹	Primarily baccalaureate	4-year doctorate-granting	Less-than-4-year	4-year non-doctorate-granting	4-year doctorate-granting	Less-than-2-year	2-year	4-year	
Dependency status and income level in 2014												
Independent												
Less than \$10,000	\$10,200	\$9,500	\$10,600	\$17,200	\$21,500	\$23,700	\$25,700	\$31,600	\$22,000	\$20,000	\$19,700	\$16,200
\$10,000–\$19,999	10,200	9,000	10,000	15,000	16,800	27,200	18,800	24,300	22,600	20,300	19,500	14,000
\$20,000–\$29,999	10,500	8,400	9,800	13,900	15,800	25,800	16,900	23,000	22,900	20,500	17,900	13,100
\$30,000–\$49,999	8,900	8,800	9,800	12,000	14,400	24,800	15,200	21,400	19,300	20,500	17,800	13,000
\$50,000 or more	‡	6,500	10,100	9,300	12,500	20,000	11,000	15,200	13,900	16,500	14,800	10,400
Income group ⁸												
Lowest 25 percent	8,900	9,800	10,700	17,800	23,400	23,200	30,000	36,500	20,900	19,900	20,900	17,600
Middle 50 percent	9,200	8,600	9,600	14,800	18,100	24,300	26,800	34,200	21,200	20,300	19,200	16,100
Highest 25 percent	‡	6,800	9,700	9,200	13,000	20,800	20,500	24,200	13,700	17,000	15,500	14,400
Worked while enrolled ⁹												
Did not work	9,000	9,200	10,100	15,700	20,300	22,900	29,500	34,900	20,300	19,700	19,700	18,300
Worked part time	10,500	8,900	10,300	15,200	18,200	23,000	26,000	33,500	20,800	19,900	20,800	16,200
Worked full time	8,500	8,300	9,300	12,300	16,000	24,900	17,100	21,500	20,700	20,000	17,800	13,000

See notes at end of table.

National Center for Education Statistics

Table 5.2.

FINANCIAL NEED AMOUNT: Average financial need among undergraduates with financial need, by institution control and level and selected student characteristics: 2015–16—Continued

Selected student characteristics	Public					Private						All institutions
	4-year non-doctorate-granting					Nonprofit			For-profit			
	Less-than-2-year	2-year	Primarily subbaccalaureate ¹	Primarily baccalaureate	4-year doctorate-granting	Less-than-4-year	4-year non-doctorate-granting	4-year doctorate-granting	Less-than-2-year	2-year	4-year	
Military status ¹⁰												
Veterans	‡	\$9,300	\$9,700	\$15,400	\$17,900	\$24,400	\$18,800	\$24,300	\$25,600	\$20,800	\$20,100	\$16,400
Military service members												
Active duty	‡	6,900	8,600	‡	13,800	‡	10,200	15,600	32,100	25,500	11,600	10,800
Reserves or National Guard	‡	‡	‡	‡	20,300	‡	‡	‡	‡	‡	‡	16,500
Nonmilitary students	9,000	8,800	10,000	15,000	18,900	23,500	26,600	32,100	20,200	19,700	19,300	15,100
Highest education attained by either parent												
High school diploma or less	9,500	9,100	9,400	15,500	20,100	24,200	23,800	29,800	20,900	19,300	19,700	15,000
Some postsecondary education	9,600	8,900	9,800	15,400	18,500	23,200	25,100	31,300	21,800	20,400	19,000	15,400
Bachelor's degree or higher	8,400	8,500	10,600	14,400	18,600	23,800	27,400	32,600	19,200	19,900	18,600	17,800
Total aid status ¹²												
No aid	7,200	6,500	7,400	11,800	15,800	19,200	18,500	29,200	16,600	14,900	11,900	10,400
Received aid	10,200	10,000	11,200	15,700	19,400	24,600	27,000	32,100	21,300	20,900	19,900	18,000

See notes at end of table.

National Center for Education Statistics

Table 5.2.

FINANCIAL NEED AMOUNT: Average financial need among undergraduates with financial need, by institution control and level and selected student characteristics: 2015–16—Continued

Selected student characteristics	Public					Private						All institutions
	4-year non-doctorate-granting					Nonprofit			For-profit			
	Less-than-2-year	2-year	Primarily subbaccalaureate ¹	Primarily baccalaureate	4-year doctorate-granting	Less-than-4-year	4-year non-doctorate-granting	4-year doctorate-granting	Less-than-2-year	2-year	4-year	
Total grant status ¹³												
No grant	\$7,600	\$6,600	\$7,500	\$11,600	\$14,400	\$19,700	\$17,400	\$26,700	\$16,700	\$15,600	\$13,500	\$10,800
Received grant	10,300	10,200	11,600	16,300	20,400	25,000	27,800	32,800	21,900	21,300	20,300	18,600
Total loan status ¹⁴												
No loan	8,700	8,500	9,300	13,900	17,900	20,000	22,800	30,500	18,000	16,200	13,400	12,900
Received loan	12,900	10,700	12,500	16,000	19,500	25,700	27,900	32,600	22,300	22,700	21,500	21,100

‡ Reporting standards not met. Either there are too few cases for a reliable estimate or the relative standard error is 50 percent or greater.

¹ Public 4-year, non-doctorate-granting, primarily subbaccalaureate institutions confer more than half of awards below the bachelor's degree level.

² Full-time status for the purposes of financial aid eligibility is based on 12 credit hours unless the awarding institution employs a different standard. Students are considered to have attended for a full year if they were enrolled for 9 or more months during the academic year. Months did not have to be contiguous, and students did not have to be enrolled for a full month to be considered enrolled for that month.

³ Total price of attendance is the total budget (attendance intensity adjusted) at the institution for students who attended only one institution during the academic year. The budget includes tuition and fees, room and board, books and supplies, transportation, and other miscellaneous or personal expenses. Institutions typically use this value as a student's budget to award federal financial aid. Average tuition and average total price of attendance estimates are shown only for those attending one institution.

⁴ American Indian includes Alaska Native, Pacific Islander includes Native Hawaiian, Black includes African American, Hispanic includes Latino, and the Two or more races category includes respondents having origins in more than one race. Race categories exclude persons of Hispanic origin unless specified.

⁵ Independent students meet one or more of the following conditions: (1) are age 24 or over, (2) are married, (3) have dependents, (4) are veterans or on active duty, (5) are orphans or wards of the courts, (6) are homeless or at risk of homelessness, and (7) were determined to be independent by a financial aid officer using professional judgment. Other undergraduates under age 24 are considered dependent students.

⁶ Unmarried includes students who were separated, widowed, or divorced.

⁷ Total income in 2014 was used because it was reported on the federal financial aid application and used for federal financial need analysis for 2015–16. For independent students, income consists of the student's income and, if married, the income of his or her spouse. For dependent students, income consists of parents' income.

Notes continued on next page.

National Center for Education Statistics

Table 5.2.

FINANCIAL NEED AMOUNT: Average financial need among undergraduates with financial need, by institution control and level and selected student characteristics: 2015–16—Continued

⁸ Dollar cutoffs are based on the income distributions of dependent undergraduates and independent undergraduates, calculated separately and combined into this variable. Among dependent undergraduates, the lowest 25 percent included students whose family income was less than \$27,900, the middle 50 percent included students whose family income was \$27,901–\$113,500, and the highest 25 percent included students whose family income was more than \$113,500. Among independent undergraduates, the lowest 25 percent included students whose family income was less than \$7,200, the middle 50 percent included students whose family income was \$7,201–\$43,000, and the highest 25 percent included students whose family income was more than \$43,000. For dependent students, income consists of parents' income. For independent students, income consists of the student's income and, if married, the income of his or her spouse.

⁹ Worked-while-enrolled estimates exclude students who worked in school-related jobs (e.g., work-study or assistantships) and jobs held while not enrolled, including summer break. Full-time employment status was defined as working 35 or more hours per week, and part-time employment status was defined as working less than 35 hours per week.

¹⁰ The 0.15 percent of respondents attending one institution who were National Guard members were included in the total but are not shown separately.

¹¹ The 0.42 percent of respondents attending one institution who reported they did not know their parents' highest level of education are included in the total but are not shown separately.

¹² Total aid includes all types of financial aid from any source except parents, friends, or relatives. Direct PLUS Loans to parents and other types of aid such as employer aid, veterans benefits, and job-training grants are included, but federal tax credits for education are not included.

¹³ Grants include grants, scholarships, or tuition waivers from federal, state, institutional, or private sources, including employers.

¹⁴ Loans include only loans to students and may be from federal, state, institutional, or private sources but exclude other forms of financing such as credit cards, home equity loans, loans from individuals, and Direct PLUS Loans to parents.

NOTE: This table excludes students who were attending more than one institution and students who have no need. Financial need is defined as the total price of attendance minus the expected family contribution (EFC). Those with a negative or zero balance after subtraction are considered to have zero financial need. The EFC used in federal financial need analysis is an estimate of the amount that students and parents should be able to contribute toward educational expenses. Estimates include students enrolled in Title IV eligible postsecondary institutions in the 50 states, the District of Columbia, and Puerto Rico. The 2011–12 National Postsecondary Student Aid Study (NPSAS:12) excluded institutions in Puerto Rico and their students; to yield estimates comparable with those from NPSAS:12, use the COMPT087 variable to exclude Puerto Rican institutions from NPSAS:16 estimates.

SOURCE: U.S. Department of Education, National Center for Education Statistics, 2015–16 National Postsecondary Student Aid Study (NPSAS:16).

National Center for Education Statistics

Table S5.2.

Standard errors for table 5.2: FINANCIAL NEED AMOUNT: Average financial need among undergraduates with financial need, by institution control and level and selected student characteristics: 2015–16

Selected student characteristics	Public					Private						All institutions
	4-year non-doctorate-granting					Nonprofit			For-profit			
	Less-than-2-year	2-year	Primarily subbaccalaureate	Primarily baccalaureate	4-year doctorate-granting	Less-than-4-year	4-year non-doctorate-granting	4-year doctorate-granting	Less-than-2-year	2-year	4-year	
Total	\$520	\$90	\$220	\$310	\$110	\$2,300	\$430	\$450	\$700	\$500	\$430	\$80
Attendance status												
Full-time/full-year	620	190	540	460	150	2,900	510	490	1,300	890	1,100	150
Full-time/part-year	440	190	550	470	290	2,100	770	1,200	1,000	330	420	180
Part-time/full-year	1,300	140	310	530	300	1,300	630	1,400	1,200	760	420	160
Part-time/part-year	530	80	270	380	360	1,400	550	680	760	590	350	90
Housing												
On campus	†	750	1,700	650	250	†	740	680	†	†	1,500	280
Off campus	730	110	380	400	170	2,400	500	570	810	470	460	100
Living with parents	860	130	340	520	300	3,300	880	1,300	790	700	800	160
Total price of attendance												
Less than \$7,500	270	50	100	210	110	†	130	280	280	170	130	40
\$7,500–\$14,499	460	70	140	190	130	380	160	220	240	140	140	50
\$14,500–\$24,499	880	120	300	240	100	700	270	320	220	220	150	60
\$24,500 or more	†	500	1,100	530	170	1,900	450	410	650	660	870	170

See notes at end of table.

National Center for Education Statistics

Table S5.2.

Standard errors for table 5.2: FINANCIAL NEED AMOUNT: Average financial need among undergraduates with financial need, by institution control and level and selected student characteristics: 2015–16—Continued

Selected student characteristics	Public					Private						All institutions
	4-year non-doctorate-granting					Nonprofit			For-profit			
	Less-than-2-year	2-year	Primarily subbaccalaureate	Primarily baccalaureate	4-year doctorate-granting	Less-than-4-year	4-year non-doctorate-granting	4-year doctorate-granting	Less-than-2-year	2-year	4-year	
Sex												
Male	\$510	\$120	\$280	\$420	\$150	\$2,000	\$670	\$810	\$2,300	\$770	\$840	\$140
Female	870	110	280	350	150	2,900	550	540	610	500	340	100
Race/ethnicity												
White	660	120	240	300	140	2,200	470	600	1,200	700	490	120
Black	1,200	190	610	440	350	3,500	1,000	1,300	1,200	640	620	220
Hispanic	†	160	490	770	260	3,900	1,200	1,400	1,000	770	660	200
Asian	†	340	1,100	810	470	2,400	1,900	1,200	2,800	1,700	1,800	420
American Indian	†	730	1,700	2,200	2,500	†	3,500	†	†	1,200	1,500	860
Pacific Islander	†	1,400	†	†	2,200	†	†	†	†	†	3,800	920
Two or more races	†	410	1,100	1,300	630	†	2,200	1,900	2,100	990	1,100	510
Age as of 12/31/15												
18 years or younger	†	250	600	840	380	†	1,100	1,400	1,300	1,200	3,400	310
19–23 years	470	110	300	410	160	2,400	590	670	730	720	800	140
24–29 years	950	160	450	530	290	2,700	810	1,400	840	590	540	170
30–39 years	1,500	190	510	680	350	2,800	510	1,100	1,000	480	540	170
40 years or older	1,800	220	680	1,500	630	2,700	630	1,400	840	670	410	220

See notes at end of table.

National Center for Education Statistics

Table S5.2.

Standard errors for table 5.2: FINANCIAL NEED AMOUNT: Average financial need among undergraduates with financial need, by institution control and level and selected student characteristics: 2015–16—Continued

Selected student characteristics	Public					Private						All institutions
	4-year non-doctorate-granting					Nonprofit			For-profit			
	Less-than-2-year	2-year	Primarily subbaccalaureate	Primarily baccalaureate	4-year doctorate-granting	Less-than-4-year	4-year non-doctorate-granting	4-year doctorate-granting	Less-than-2-year	2-year	4-year	
Dependency and family status												
Dependent	\$520	\$120	\$300	\$440	\$150	\$1,900	\$620	\$510	\$680	\$810	\$1,100	\$130
Independent	600	120	330	450	180	2,600	500	900	730	470	380	110
Unmarried, no dependents	730	160	600	610	290	2,600	810	1,400	1,300	750	790	180
Married, no dependents	†	330	790	1,000	580	†	1,200	2,200	1,800	1,100	1,100	320
Unmarried with dependents	670	180	420	940	430	3,200	870	1,600	730	540	440	190
Married with dependents	1,100	220	570	880	460	2,700	610	1,200	1,200	550	460	190
Dependency status and income level in 2014												
Dependent												
Less than \$20,000	†	190	660	790	350	3,200	1,500	1,900	1,100	830	1,600	280
\$20,000–\$39,999	†	200	530	730	370	2,800	1,400	1,500	650	1,200	1,900	290
\$40,000–\$59,999	†	260	660	780	420	4,100	1,200	1,800	1,800	1,200	2,100	350
\$60,000–\$79,999	†	230	740	690	410	2,100	1,200	1,500	1,600	1,500	1,300	360
\$80,000–\$99,999	†	280	1,100	740	340	†	1,400	1,500	1,500	1,900	2,100	440
\$100,000 or more	†	410	1,100	550	290	†	820	630	1,600	1,500	1,900	280

See notes at end of table.

National Center for Education Statistics

Table S5.2.

Standard errors for table 5.2: FINANCIAL NEED AMOUNT: Average financial need among undergraduates with financial need, by institution control and level and selected student characteristics: 2015–16—Continued

Selected student characteristics	Public					Private						All institutions
	4-year non-doctorate-granting					Nonprofit			For-profit			
	Less-than-2-year	2-year	Primarily subbaccalaureate	Primarily baccalaureate	4-year doctorate-granting	Less-than-4-year	4-year non-doctorate-granting	4-year doctorate-granting	Less-than-2-year	2-year	4-year	
Dependency status and income level in 2014												
Independent												
Less than \$10,000	\$680	\$180	\$600	\$620	\$340	\$2,600	\$1,000	\$1,600	\$790	\$650	\$780	\$200
\$10,000–\$19,999	1,300	200	590	820	370	3,700	700	2,300	950	600	680	210
\$20,000–\$29,999	1,700	230	640	800	630	2,700	860	1,700	1,500	580	670	240
\$30,000–\$49,999	970	260	690	1,000	510	3,400	840	1,800	1,400	920	580	250
\$50,000 or more	†	260	820	780	580	2,400	580	1,300	1,400	1,000	560	240
Income group												
Lowest 25 percent	630	130	420	500	240	2,500	980	1,200	830	600	770	160
Middle 50 percent	570	100	270	440	150	2,600	430	600	880	500	410	110
Highest 25 percent	†	250	600	430	240	2,100	720	650	1,400	780	460	190
Worked while enrolled												
Did not work	890	120	390	420	190	2,100	680	660	850	550	700	140
Worked part time	770	140	360	390	200	2,100	640	730	750	680	660	130
Worked full time	940	130	290	520	380	3,200	530	860	720	530	350	140

See notes at end of table.

National Center for Education Statistics

Table S5.2.

Standard errors for table 5.2: FINANCIAL NEED AMOUNT: Average financial need among undergraduates with financial need, by institution control and level and selected student characteristics: 2015–16—Continued

Selected student characteristics	Public					Private						All institutions
	4-year non-doctorate-granting					Nonprofit			For-profit			
	Less-than-2-year	2-year	Primarily subbaccalaureate	Primarily baccalaureate	4-year doctorate-granting	Less-than-4-year	4-year non-doctorate-granting	4-year doctorate-granting	Less-than-2-year	2-year	4-year	
Military status												
Veterans	†	\$300	\$690	\$970	\$590	\$3,200	\$1,500	\$2,200	\$4,700	\$940	\$940	\$330
Military service members												
Active duty	†	450	1,500	†	1,000	†	1,500	1,600	8,300	2,100	1,300	490
Reserves or National Guard	†	†	†	†	2,200	†	†	†	†	†	†	1,400
Nonmilitary students	480	90	230	330	110	2,400	460	450	570	500	430	80
Highest education attained by either parent												
High school diploma or less	670	130	320	640	300	3,300	910	1,300	830	520	510	150
Some postsecondary education	790	130	280	370	210	2,200	680	840	770	520	560	140
Bachelor's degree or higher	1,100	130	510	350	160	1,900	580	520	700	700	540	130
Total aid status												
No aid	1,100	130	300	550	390	2,600	1,400	1,600	690	810	700	160
Received aid	720	100	260	270	120	2,600	430	420	770	540	450	90

See notes at end of table.

National Center for Education Statistics

Table S5.2.

Standard errors for table 5.2: FINANCIAL NEED AMOUNT: Average financial need among undergraduates with financial need, by institution control and level and selected student characteristics: 2015–16—Continued

Selected student characteristics	Public					Private						All institutions
	4-year non-doctorate-granting					Nonprofit			For-profit			
	Less-than-2-year	2-year	Primarily subbaccalaureate	Primarily baccalaureate	4-year doctorate-granting	Less-than-4-year	4-year non-doctorate-granting	4-year doctorate-granting	Less-than-2-year	2-year	4-year	
	Total grant status											
No grant	\$1,100	\$120	\$280	\$420	\$260	\$2,600	\$1,200	\$1,300	\$910	\$710	\$570	\$140
Received grant	600	100	280	300	130	2,800	460	430	800	550	460	90
Total loan status												
No loan	430	90	220	470	200	1,800	790	930	920	470	460	100
Received loan	2,000	160	430	270	150	3,100	450	470	720	650	520	120

† Not applicable

SOURCE: U.S. Department of Education, National Center for Education Statistics, 2015–16 National Postsecondary Student Aid Study (NPSAS:16).

National Center for Education Statistics

Table 6.1.

REMAINING NEED AFTER FINANCIAL AID: Percentage of undergraduates who had remaining need after receiving aid, by institution control and level and selected student characteristics: 2015–16

Selected student characteristics	Public					Private						All institutions
	4-year non-doctorate-granting					Nonprofit			For-profit			
	Less-than-2-year	2-year	Primarily subbaccalaureate ¹	Primarily baccalaureate	4-year doctorate-granting	Less-than-4-year	4-year non-doctorate-granting	4-year doctorate-granting	Less-than-2-year	2-year	4-year	
Total	71.4	65.5	65.7	59.5	56.4	84.5	56.7	56.9	86.1	80.8	67.3	62.6
Attendance status ²												
Full-time/full-year	84.6	75.2	77.1	61.4	59.7	90.5	57.0	56.9	90.2	85.4	78.6	64.3
Full-time/part-year	60.4	66.2	65.7	62.5	47.5	81.4	54.1	58.9	83.8	80.3	65.6	63.5
Part-time/full-year	78.1	74.5	71.7	60.0	60.1	81.3	63.5	61.9	83.4	78.5	72.8	70.1
Part-time/part-year	66.9	55.0	54.2	51.3	45.0	73.5	51.8	51.1	87.9	74.9	57.2	54.1
Housing												
On campus	‡	51.4	64.7	52.1	53.8	‡	52.3	51.0	‡	‡	57.9	52.7
Off campus	77.0	65.2	63.2	59.3	57.2	86.2	58.5	62.2	88.5	81.8	67.3	63.9
Living with parents	74.7	66.4	69.2	65.2	58.8	79.0	63.8	57.4	80.7	78.7	68.4	65.8
Total price of attendance ³												
Less than \$7,500	65.2	53.7	52.0	43.6	41.8	‡	49.3	46.8	75.6	74.2	62.9	52.8
\$7,500–\$14,499	66.4	71.4	70.3	59.2	47.9	68.1	52.2	63.1	79.1	77.6	59.4	65.9
\$14,500–\$24,499	89.0	81.3	79.1	61.4	57.6	82.3	68.0	59.4	87.9	79.5	66.3	68.4
\$24,500 or more	‡	91.4	82.2	63.9	60.6	90.9	56.3	57.0	88.0	86.0	77.6	63.3

See notes at end of table.

National Center for Education Statistics

Table 6.1.

REMAINING NEED AFTER FINANCIAL AID: Percentage of undergraduates who had remaining need after receiving aid, by institution control and level and selected student characteristics: 2015–16—Continued

Selected student characteristics	Public					Private						All institutions
	4-year non-doctorate-granting					Nonprofit			For-profit			
	Less-than-2-year	2-year	Primarily subbaccalaureate ¹	Primarily baccalaureate	4-year doctorate-granting	Less-than-4-year	4-year non-doctorate-granting	4-year doctorate-granting	Less-than-2-year	2-year	4-year	
Sex												
Male	61.5	62.0	63.0	58.8	55.3	71.1	53.4	56.5	81.9	75.4	61.9	59.7
Female	80.4	68.3	67.6	60.0	57.4	90.2	59.1	57.2	87.7	84.0	70.6	65.0
Race/ethnicity ⁴												
White	64.4	59.3	59.6	51.3	50.3	78.8	50.1	51.6	79.6	74.6	62.3	55.8
Black	79.8	72.6	73.8	70.2	61.3	92.5	63.9	61.2	91.3	83.7	71.4	70.0
Hispanic	‡	72.2	72.6	70.4	66.5	84.3	73.5	66.7	89.4	84.2	71.7	71.8
Asian	‡	70.8	63.1	75.6	69.5	87.7	72.8	67.7	89.4	89.3	67.3	70.6
American Indian	‡	69.1	63.6	44.8 !	54.6	‡	65.9	‡	‡	80.0	78.0	65.7
Pacific Islander	‡	56.6	‡	‡	58.8	‡	‡	‡	‡	‡	75.1	59.5
Two or more races	‡	69.0	76.6	55.1	59.9	‡	55.1	61.1	84.7	82.1	70.8	65.4
Age as of 12/31/15												
18 years or younger	‡	66.6	70.3	55.5	52.4	80.4	51.8	48.7	76.5	74.6	73.1	59.2
19–23 years	63.9	66.6	65.8	57.7	53.9	79.0	55.2	55.6	80.4	79.4	71.4	60.7
24–29 years	78.8	70.4	69.1	74.0	70.8	91.0	73.6	67.6	90.8	82.4	70.7	71.8
30–39 years	80.0	63.0	69.2	56.6	60.2	81.6	54.0	60.8	92.2	82.9	65.7	64.1
40 years or older	76.9	55.6	51.7	46.5	51.4	90.1	49.3	56.8	89.5	81.3	58.7	56.6

See notes at end of table.

National Center for Education Statistics

Table 6.1.

REMAINING NEED AFTER FINANCIAL AID: Percentage of undergraduates who had remaining need after receiving aid, by institution control and level and selected student characteristics: 2015–16—Continued

Selected student characteristics	Public					Private						All institutions
	4-year non-doctorate-granting					Nonprofit			For-profit			
	Less-than-2-year	2-year	Primarily subbaccalaureate ¹	Primarily baccalaureate	4-year doctorate-granting	Less-than-4-year	4-year non-doctorate-granting	4-year doctorate-granting	Less-than-2-year	2-year	4-year	
Dependency and family status ⁵												
Dependent	52.8	61.5	64.0	55.4	51.4	72.1	51.6	50.0	74.1	74.7	66.7	56.3
Independent ⁶	81.5	68.2	67.0	65.5	68.2	88.6	63.6	67.9	91.1	83.4	67.5	69.0
Unmarried, no dependents	69.4	66.5	64.9	69.9	72.0	88.0	62.8	69.0	88.5	81.8	65.6	68.6
Married, no dependents	‡	31.6	35.1	41.2	46.7	65.9	44.9	35.8	72.4	60.7	38.7	37.3
Unmarried with dependents	94.1	87.2	90.2	79.9	75.9	95.3	81.8	82.0	94.7	88.5	76.9	84.7
Married with dependents	87.0	65.6	65.5	55.5	59.8	79.8	56.2	61.5	90.4	80.8	64.1	64.4
Dependency status and income level in 2014 ⁷												
Dependent												
Less than \$20,000	‡	91.8	91.1	81.2	77.6	100.0	75.7	81.5	84.8	88.3	80.4	85.3
\$20,000–\$39,999	‡	87.1	91.7	77.4	77.8	75.0	74.0	68.8	88.9	88.6	80.9	81.6
\$40,000–\$59,999	‡	75.8	74.1	75.2	73.3	87.5	67.8	62.7	84.7	75.3	73.8	73.3
\$60,000–\$79,999	‡	53.3	55.5	64.5	61.6	71.0	57.4	67.5	65.7	64.2	55.8	58.5
\$80,000–\$99,999	‡	26.6	30.6	42.4	45.4	‡	37.8	51.2	66.4	39.3	43.0	38.5
\$100,000 or more	‡	10.0	14.8	19.6	23.2	23.0	30.1	31.6	15.3	23.7	20.3	22.0

See notes at end of table.

National Center for Education Statistics

Table 6.1.

REMAINING NEED AFTER FINANCIAL AID: Percentage of undergraduates who had remaining need after receiving aid, by institution control and level and selected student characteristics: 2015–16—Continued

Selected student characteristics	Public					Private						All institutions
	4-year non-doctorate-granting					Nonprofit			For-profit			
	Less-than-2-year	2-year	Primarily subbaccalaureate ¹	Primarily baccalaureate	4-year doctorate-granting	Less-than-4-year	4-year non-doctorate-granting	4-year doctorate-granting	Less-than-2-year	2-year	4-year	
Dependency status and income level in 2014												
Independent												
Less than \$10,000	96.1	90.9	92.7	85.4	81.5	96.0	86.2	88.3	95.4	90.7	79.0	87.9
\$10,000–\$19,999	74.4	86.4	83.2	77.9	79.6	91.4	74.4	90.7	93.2	87.7	74.8	83.7
\$20,000–\$29,999	82.8	68.8	59.1	75.9	69.8	89.2	65.5	68.5	89.5	82.9	69.4	69.8
\$30,000–\$49,999	74.8	58.0	64.7	60.7	57.6	76.4	70.6	64.6	85.0	71.5	68.2	61.9
\$50,000 or more	‡	30.9	31.4	25.9	36.3	57.4	29.8	37.2	66.3	59.3	38.6	33.4
Income group ⁸												
Lowest 25 percent	91.7	91.1	92.5	82.3	79.5	97.2	79.5	82.3	91.5	90.2	79.6	86.3
Middle 50 percent	67.2	68.1	66.3	66.3	64.0	84.4	64.1	68.0	87.7	80.5	70.9	67.6
Highest 25 percent	49.7	27.6	28.6	23.8	24.9	46.9	31.2	32.5	52.6	52.0	42.4	28.9
Worked while enrolled ⁹												
Did not work	79.8	68.2	67.4	60.9	57.1	84.5	58.5	55.8	85.9	81.4	71.0	63.7
Worked part time	62.4	66.7	67.3	59.5	55.4	81.6	55.8	57.5	83.5	79.3	68.1	62.3
Worked full time	62.6	61.1	61.7	55.5	57.6	87.2	54.0	58.4	89.3	81.3	64.4	61.6

See notes at end of table.

National Center for Education Statistics

Table 6.1.

REMAINING NEED AFTER FINANCIAL AID: Percentage of undergraduates who had remaining need after receiving aid, by institution control and level and selected student characteristics: 2015–16—Continued

Selected student characteristics	Public					Private						All institutions
	4-year non-doctorate-granting					Nonprofit			For-profit			
	Less-than-2-year	2-year	Primarily subbaccalaureate ¹	Primarily baccalaureate	4-year doctorate-granting	Less-than-4-year	4-year non-doctorate-granting	4-year doctorate-granting	Less-than-2-year	2-year	4-year	
Military status ¹⁰												
Veterans	‡	49.7	41.5	42.6	41.2	51.9	38.9	49.9	64.6	42.8	45.4	46.8
Military service members												
Active duty	‡	66.5	43.8 !	49.0	55.6	‡	64.2	55.5	52.2 !	63.1	59.2	60.4
Reserves or National Guard	‡	78.6	‡	‡	53.6	‡	‡	‡	‡	‡	‡	64.6
Nonmilitary students	70.6	66.2	67.1	60.1	56.8	87.0	57.2	57.1	87.4	83.6	70.5	63.4
Highest education attained by either parent												
High school diploma or less	78.7	70.4	72.7	66.2	68.4	89.8	64.8	67.7	88.6	84.7	69.2	70.7
Some postsecondary education	68.2	66.2	67.8	61.2	59.2	83.9	57.5	57.4	87.3	78.6	68.5	64.5
Bachelor's degree or higher	60.4	60.6	59.5	55.2	51.9	79.4	53.4	53.7	82.9	78.3	63.9	56.9
Total aid status ¹²												
No aid	75.2	59.2	64.0	68.5	64.8	94.3	65.5	74.4	91.2	87.7	84.8	63.3
Received aid	69.7	70.1	66.8	56.9	54.4	82.3	55.3	54.2	85.1	79.3	65.3	62.4

See notes at end of table.

National Center for Education Statistics

Table 6.1.

REMAINING NEED AFTER FINANCIAL AID: Percentage of undergraduates who had remaining need after receiving aid, by institution control and level and selected student characteristics: 2015–16—Continued

Selected student characteristics	Public					Private						All institutions
	4-year non-doctorate-granting					Nonprofit			For-profit			
	Less-than-2-year	2-year	Primarily subbaccalaureate ¹	Primarily baccalaureate	4-year doctorate-granting	Less-than-4-year	4-year non-doctorate-granting	4-year doctorate-granting	Less-than-2-year	2-year	4-year	
Total grant status ¹³												
No grant	66.9	55.6	59.3	54.3	51.5	81.7	54.9	63.9	75.3	75.4	65.5	56.3
Received grant	74.0	74.9	71.4	62.3	58.8	85.6	57.2	55.2	90.4	82.9	67.8	66.3
Total loan status ¹⁴												
No loan	74.0	68.3	69.5	67.8	62.6	89.8	63.8	63.5	91.3	85.7	71.2	67.6
Received loan	57.3	48.4	49.4	49.8	51.1	81.4	51.9	51.9	82.7	76.8	65.5	54.3

! Interpret data with caution. Estimate is unstable because the standard error is between 30 and 50 percent of the estimate.

‡ Reporting standards not met. Either there are too few cases for a reliable estimate or the relative standard error is 50 percent or greater.

¹ Public 4-year, non-doctorate-granting, primarily subbaccalaureate institutions confer more than half of awards below the bachelor's degree level.

² Full-time status for the purposes of financial aid eligibility is based on 12 credit hours unless the awarding institution employs a different standard. Students are considered to have attended for a full year if they were enrolled for 9 or more months during the academic year. Months did not have to be contiguous, and students did not have to be enrolled for a full month to be considered enrolled for that month.

³ Total price of attendance is the total budget (attendance intensity adjusted) at the institution for students who attended only one institution during the academic year. The budget includes room and board, books and supplies, transportation, and personal expenses. Institutions typically use this value as a student's budget for the purpose of awarding federal financial aid. Average tuition and average total price estimates are shown only for those attending one institution.

⁴ American Indian includes Alaska Native, Pacific Islander includes Native Hawaiian, Black includes African American, Hispanic includes Latino, and the Two or more races category includes respondents having origins in more than one race. Race categories exclude persons of Hispanic origin unless specified.

⁵ Independent students meet one or more of the following conditions: (1) are age 24 or over, (2) are married, (3) have dependents, (4) are veterans or on active duty, (5) are orphans or wards of the courts, (6) are homeless or at risk of homelessness, and (7) were determined to be independent by a financial aid officer using professional judgment. Other undergraduates under age 24 are considered dependent students.

⁶ Unmarried includes students who were separated, widowed, or divorced.

Notes continued on next page.

National Center for Education Statistics

Table 6.1.

REMAINING NEED AFTER FINANCIAL AID: Percentage of undergraduates who had remaining need after receiving aid, by institution control and level and selected student characteristics: 2015–16—Continued

⁷ Total income in 2014 was used because it was reported on the federal financial aid application and used for federal financial need analysis for 2015–16. For independent students, income consists of the student's income and, if married, the income of his or her spouse. For dependent students, income consists of parents' income.

⁸ Dollar cutoffs are based on the income distributions of dependent undergraduates and independent undergraduates, calculated separately and combined into this variable. Among dependent undergraduates, the lowest 25 percent included students whose family income was less than \$27,900, the middle 50 percent included students whose family income was \$27,901–\$113,500, and the highest 25 percent included students whose family income was more than \$113,500. Among independent undergraduates, the lowest 25 percent included students whose family income was less than \$7,200, the middle 50 percent included students whose family income was \$7,201–\$43,000, and the highest 25 percent included students whose family income was more than \$43,000. For dependent students, income consists of parents' income. For independent students, income consists of the student's income and, if married, the income of his or her spouse.

⁹ Worked-while-enrolled estimates exclude students who worked in school-related jobs (e.g., work-study or assistantships) and jobs held while not enrolled, including summer break. Full-time employment status was defined as working 35 or more hours per week, and part-time employment status was defined as working less than 35 hours per week.

¹⁰ The 0.15 percent of respondents attending one institution who were National Guard members were included in the total but are not shown separately.

¹¹ The 0.42 percent of respondents attending one institution who reported they did not know their parents' highest level of education are included in the total but are not shown separately.

¹² Total aid includes all types of financial aid from any source except parents, friends, or relatives. Direct PLUS Loans to parents and other types of aid such as employer aid, veterans benefits, and job-training grants are included, but federal tax credits for education are not included.

¹³ Grants include grants, scholarships, or tuition waivers from federal, state, institutional, or private sources, including employers.

¹⁴ Loans include only loans to students and may be from federal, state, institutional, or private sources but exclude other forms of financing such as credit cards, home equity loans, loans from individuals, and Direct PLUS Loans to parents.

NOTE: Federal education tax benefits are not included in this table. This table excludes students who were attending more than one institution. Remaining need is defined as the total price of attendance minus the expected family contribution (EFC) minus all types of financial aid except federal education tax benefits. Total price of attendance includes tuition and fees, books and supplies, housing, meals, transportation, and other miscellaneous or personal expenses. The calculation of the percentage with remaining financial need includes students who had no need and those who received no aid. The calculation of the average amount of remaining financial need includes only those who had any remaining need and excludes those with zero remaining need. Estimates include students enrolled in Title IV eligible postsecondary institutions in the 50 states, the District of Columbia, and Puerto Rico. The 2011–12 National Postsecondary Student Aid Study (NPSAS:12) excluded institutions in Puerto Rico and their students; to yield estimates comparable with those from NPSAS:12, use the COMPT087 variable to exclude Puerto Rican institutions from NPSAS:16 estimates.

SOURCE: U.S. Department of Education, National Center for Education Statistics, 2015–16 National Postsecondary Student Aid Study (NPSAS:16).

National Center for Education Statistics

Table S6.1.

Standard errors for table 6.1: REMAINING NEED AFTER FINANCIAL AID: Percentage of undergraduates who had remaining need after receiving financial aid, by institution control and level and selected student characteristics: 2015–16

Selected student characteristics	Public					Private						All institutions
	4-year non-doctorate-granting					Nonprofit			For-profit			
	Less-than-2-year	2-year	Primarily subbaccalaureate	Primarily baccalaureate	4-year doctorate-granting	Less-than-4-year	4-year non-doctorate-granting	4-year doctorate-granting	Less-than-2-year	2-year	4-year	
Total	2.48	0.57	1.15	1.50	0.59	3.91	1.06	0.90	1.45	1.25	1.16	0.31
Attendance status												
Full-time/full-year	5.08	1.09	2.00	2.05	0.69	7.20	1.09	1.13	1.69	1.19	1.50	0.44
Full-time/part-year	5.18	1.55	3.35	3.20	1.83	6.67	4.09	4.18	2.64	1.42	2.23	0.83
Part-time/full-year	6.58	0.75	1.52	2.56	1.28	6.45	2.14	2.04	3.64	3.44	1.92	0.54
Part-time/part-year	11.01	0.90	1.93	3.50	1.50	14.58	2.89	2.80	2.34	3.66	1.91	0.64
Housing												
On campus	†	3.95	7.65	2.39	1.04	†	1.51	1.51	†	†	5.16	0.75
Off campus	2.47	0.72	1.80	1.92	0.73	3.28	1.43	1.25	1.89	1.56	1.23	0.39
Living with parents	7.79	0.81	1.61	2.79	1.30	7.79	2.21	2.51	2.51	1.39	2.17	0.58
Total price of attendance												
Less than \$7,500	4.55	0.84	2.04	5.32	2.29	†	3.32	3.85	7.07	2.58	2.67	0.71
\$7,500–\$14,499	4.79	0.77	1.59	3.05	2.04	7.08	2.26	3.77	3.28	1.93	2.13	0.64
\$14,500–\$24,499	6.16	0.97	2.23	1.96	0.78	5.82	3.07	2.44	1.30	1.87	2.29	0.54
\$24,500 or more	†	2.11	4.41	2.91	0.77	3.96	1.24	1.10	3.12	1.13	1.78	0.52

See notes at end of table.

National Center for Education Statistics

Table S6.1.

Standard errors for table 6.1: REMAINING NEED AFTER FINANCIAL AID: Percentage of undergraduates who had remaining need after receiving financial aid, by institution control and level and selected student characteristics: 2015–16—Continued

Selected student characteristics	Public					Private						All institutions
	4-year non-doctorate-granting					Nonprofit			For-profit			
	Less-than-2-year	2-year	Primarily subbaccalaureate	Primarily baccalaureate	4-year doctorate-granting	Less-than-4-year	4-year non-doctorate-granting	4-year doctorate-granting	Less-than-2-year	2-year	4-year	
Sex												
Male	3.99	0.77	1.67	2.14	0.91	9.92	1.43	1.60	4.01	1.57	1.45	0.47
Female	3.62	0.74	1.45	2.04	0.70	2.41	1.59	1.38	1.44	1.54	1.42	0.40
Race/ethnicity												
White	4.25	0.82	1.54	2.15	0.66	5.14	1.28	1.26	2.43	1.73	1.51	0.42
Black	6.29	1.18	3.15	3.95	1.57	2.39	3.15	3.32	1.58	1.95	1.81	0.69
Hispanic	†	1.06	1.53	3.60	1.64	7.46	2.23	2.53	1.59	1.39	1.96	0.65
Asian	†	2.26	4.95	3.26	1.76	9.10	4.77	2.87	5.58	4.86	4.45	1.04
American Indian	†	5.02	12.04	14.49	8.23	†	13.56	†	†	8.13	6.74	3.48
Pacific Islander	†	9.89	†	†	8.92	†	†	†	†	†	7.09	5.14
Two or more races	†	2.66	9.55	5.67	2.91	†	5.25	4.73	5.57	4.03	4.45	1.48
Age as of 12/31/15												
18 years or younger	†	1.63	3.85	3.37	1.64	12.32	3.17	2.64	3.21	3.55	4.57	0.95
19–23 years	4.10	0.85	2.07	2.07	0.70	5.64	1.43	1.32	1.79	1.10	1.64	0.45
24–29 years	8.16	1.10	2.77	2.42	1.42	2.86	2.12	2.29	2.65	1.51	1.97	0.62
30–39 years	8.99	1.35	3.12	4.55	2.32	6.81	2.02	3.48	1.56	1.79	1.88	0.82
40 years or older	9.77	1.70	4.28	5.23	2.71	4.17	3.43	4.33	2.41	4.00	2.20	1.10

See notes at end of table.

National Center for Education Statistics

Table S6.1.

Standard errors for table 6.1: REMAINING NEED AFTER FINANCIAL AID: Percentage of undergraduates who had remaining need after receiving financial aid, by institution control and level and selected student characteristics: 2015–16—Continued

Selected student characteristics	Public					Private						All institutions
	4-year non-doctorate-granting					Nonprofit			For-profit			
	Less-than-2-year	2-year	Primarily subbaccalaureate	Primarily baccalaureate	4-year doctorate-granting	Less-than-4-year	4-year non-doctorate-granting	4-year doctorate-granting	Less-than-2-year	2-year	4-year	
Dependency and family status												
Dependent	4.02	0.90	1.83	1.91	0.68	5.71	1.26	1.15	2.23	1.21	1.98	0.45
Independent	3.11	0.67	1.71	2.51	0.97	3.38	1.50	1.33	1.51	1.51	1.25	0.40
Unmarried, no dependents	6.44	1.00	2.84	2.55	1.25	2.79	2.33	2.20	3.34	1.74	2.04	0.61
Married, no dependents	†	1.86	4.08	6.95	3.38	9.27	3.84	4.28	5.81	4.42	3.78	1.20
Unmarried with dependents	2.22	0.91	1.59	3.62	2.16	2.82	2.41	2.25	0.84	1.59	1.94	0.59
Married with dependents	7.58	1.61	2.88	4.95	2.55	9.01	3.07	2.77	2.61	3.51	2.13	1.00
Dependency status and income level in 2014												
Dependent												
Less than \$20,000	†	1.01	2.73	2.55	1.49	†	2.88	3.14	2.53	1.89	2.71	0.67
\$20,000–\$39,999	†	1.37	2.45	3.65	1.44	15.02	3.27	3.43	3.36	2.32	2.61	0.84
\$40,000–\$59,999	†	1.90	3.67	3.96	1.57	10.15	3.40	3.90	5.51	3.34	3.76	1.00
\$60,000–\$79,999	†	2.05	5.25	4.56	1.73	11.05	3.64	3.82	7.51	4.41	4.68	1.20
\$80,000–\$99,999	†	2.03	8.51	5.53	2.26	†	3.90	3.93	9.35	7.26	8.74	1.39
\$100,000 or more	†	1.20	2.85	2.36	0.75	9.61	2.08	1.50	4.15	4.02	5.31	0.54

See notes at end of table.

National Center for Education Statistics

Table S6.1.

Standard errors for table 6.1: REMAINING NEED AFTER FINANCIAL AID: Percentage of undergraduates who had remaining need after receiving financial aid, by institution control and level and selected student characteristics: 2015–16—Continued

Selected student characteristics	Public					Private						All institutions
	4-year non-doctorate-granting					Nonprofit			For-profit			
	Less-than-2-year	2-year	Primarily subbaccalaureate	Primarily baccalaureate	4-year doctorate-granting	Less-than-4-year	4-year non-doctorate-granting	4-year doctorate-granting	Less-than-2-year	2-year	4-year	
Dependency status and income level in 2014												
Independent												
Less than \$10,000	2.29	0.73	1.26	2.00	1.49	1.41	1.90	1.64	1.18	1.29	1.90	0.51
\$10,000–\$19,999	12.89	1.09	3.72	4.55	1.76	3.94	3.78	1.71	1.81	1.61	2.16	0.71
\$20,000–\$29,999	9.63	1.77	6.90	4.09	2.93	5.85	4.13	4.88	3.06	2.59	2.59	1.09
\$30,000–\$49,999	6.79	1.87	3.07	4.47	2.73	11.71	3.35	3.92	5.03	3.19	2.16	1.13
\$50,000 or more	†	1.39	3.38	4.58	2.34	10.29	2.00	3.20	4.97	5.01	2.28	0.91
Income group												
Lowest 25 percent	3.48	0.61	1.06	1.43	0.90	1.42	1.88	1.83	1.29	1.00	1.54	0.38
Middle 50 percent	4.09	0.77	1.67	1.86	0.69	5.98	1.37	1.25	1.80	1.39	1.53	0.41
Highest 25 percent	7.63	1.10	2.14	2.44	0.76	7.96	1.36	1.34	3.71	3.83	1.93	0.50
Worked while enrolled												
Did not work	3.04	0.92	1.75	2.16	0.93	5.96	1.44	1.42	2.01	1.48	1.41	0.49
Worked part time	4.44	0.79	2.19	1.70	0.86	5.19	1.65	1.54	2.01	1.50	2.14	0.46
Worked full time	7.39	1.02	2.48	3.44	1.25	4.52	1.96	1.96	1.69	1.84	1.54	0.58

See notes at end of table.

National Center for Education Statistics

Table S6.1.

Standard errors for table 6.1: REMAINING NEED AFTER FINANCIAL AID: Percentage of undergraduates who had remaining need after receiving financial aid, by institution control and level and selected student characteristics: 2015–16—Continued

Selected student characteristics	Public					Private						All institutions
	4-year non-doctorate-granting					Nonprofit			For-profit			
	Less-than-2-year	2-year	Primarily subbaccalaureate	Primarily baccalaureate	4-year doctorate-granting	Less-than-4-year	4-year non-doctorate-granting	4-year doctorate-granting	Less-than-2-year	2-year	4-year	
Military status												
Veterans	†	2.64	4.41	5.97	2.60	10.53	3.66	5.53	5.71	3.36	2.81	1.39
Military service members												
Active duty	†	4.84	19.17	10.58	4.91	†	8.15	7.36	21.62	8.80	5.94	2.85
Reserves or National Guard	†	8.08	†	†	7.44	†	†	†	†	†	†	4.95
Nonmilitary students	2.37	0.56	1.15	1.51	0.59	3.79	1.12	0.93	1.25	1.20	1.24	0.31
Highest education attained by either parent												
High school diploma or less	4.74	1.00	2.43	2.69	1.30	4.78	2.77	2.14	1.64	1.48	1.79	0.63
Some postsecondary education	4.29	1.07	1.94	1.89	0.97	5.48	1.90	1.87	2.00	1.52	1.62	0.57
Bachelor's degree or higher	13.33	0.87	2.09	2.34	0.67	3.98	1.39	1.19	1.93	1.66	1.98	0.42
Total aid status												
No aid	7.43	0.82	2.15	3.74	1.17	1.56	2.15	2.80	2.04	1.93	1.86	0.59
Received aid	3.03	0.69	1.28	1.37	0.66	4.63	1.08	1.01	1.59	1.31	1.26	0.34

See notes at end of table.

National Center for Education Statistics

Table S6.1.

Standard errors for table 6.1: REMAINING NEED AFTER FINANCIAL AID: Percentage of undergraduates who had remaining need after receiving financial aid, by institution control and level and selected student characteristics: 2015–16—Continued

Selected student characteristics	Public					Private						All institutions
	4-year non-doctorate-granting					Nonprofit			For-profit			
	Less-than-2-year	2-year	Primarily subbaccalaureate	Primarily baccalaureate	4-year doctorate-granting	Less-than-4-year	4-year non-doctorate-granting	4-year doctorate-granting	Less-than-2-year	2-year	4-year	
Total grant status												
No grant	7.05	0.79	2.12	2.95	0.88	4.45	2.13	2.48	3.11	1.96	1.80	0.52
Received grant	2.82	0.72	1.51	1.52	0.67	4.51	1.14	1.08	1.02	1.37	1.31	0.35
Total loan status												
No loan	1.76	0.59	1.33	2.39	0.76	2.42	1.50	1.50	1.44	1.42	1.67	0.38
Received loan	11.25	1.28	2.54	1.65	0.74	5.89	1.53	1.23	1.86	1.73	1.47	0.47

† Not applicable

SOURCE: U.S. Department of Education, National Center for Education Statistics, 2015–16 National Postsecondary Student Aid Study (NPSAS:16).

National Center for Education Statistics

Table 6.2.

AVERAGE REMAINING NEED AFTER FINANCIAL AID: Average amount of remaining financial need among undergraduates with need after receiving aid, by institution control and level and selected student characteristics: 2015–16

Selected student characteristics	Public					Private						All institutions
	4-year non-doctorate-granting					Nonprofit			For-profit			
	Less-than-2-year	2-year	Primarily subbaccalaureate ¹	Primarily baccalaureate	4-year doctorate-granting	Less-than-4-year	4-year non-doctorate-granting	4-year doctorate-granting	Less-than-2-year	2-year	4-year	
Total	\$6,400	\$6,400	\$7,200	\$8,700	\$10,800	\$16,500	\$12,300	\$16,200	\$13,500	\$12,600	\$10,300	\$9,300
Attendance status ²												
Full-time/full-year	8,700	9,000	9,800	9,600	12,200	22,100	15,300	19,900	15,900	17,600	17,600	13,000
Full-time/part-year	4,600	5,400	5,500	7,200	7,300	13,600	9,600	11,700	12,300	10,600	7,600	7,900
Part-time/full-year	8,000	8,200	8,600	10,100	10,700	10,000	9,600	13,300	17,400	12,000	11,000	9,200
Part-time/part-year	‡	3,700	4,000	5,900	6,100	‡	5,600	6,100	10,000	8,600	5,500	4,500
Housing												
On campus	‡	4,600	7,300	8,600	10,900	‡	15,300	20,500	‡	‡	11,800	13,300
Off campus	7,700	6,800	7,800	8,900	11,200	16,900	10,800	13,600	13,700	12,800	10,200	9,300
Living with parents	4,600	5,900	6,500	8,600	9,600	15,300	9,300	13,800	12,800	11,700	10,400	7,600
Total price of attendance ³												
Less than \$7,500	3,100	3,100	3,200	3,600	3,700	‡	3,400	3,000	3,600	4,000	3,200	3,100
\$7,500–\$14,499	6,900	6,500	6,500	6,200	5,600	6,800	5,800	5,500	7,300	7,700	5,700	6,300
\$14,500–\$24,499	9,900	10,700	10,400	8,200	7,900	12,000	8,300	8,800	11,900	10,500	8,000	9,300
\$24,500 or more	‡	20,400	19,100	14,100	15,700	22,700	16,800	20,700	18,900	19,400	17,800	17,600

See notes at end of table.

National Center for Education Statistics

Table 6.2.

AVERAGE REMAINING NEED AFTER FINANCIAL AID: Average amount of remaining financial need among undergraduates with need after receiving aid, by institution control and level and selected student characteristics: 2015–16—Continued

Selected student characteristics	Public					Private						All institutions
	4-year non-doctorate-granting					Nonprofit			For-profit			
	Less-than-2-year	2-year	Primarily subbaccalaureate ¹	Primarily baccalaureate	4-year doctorate-granting	Less-than-4-year	4-year non-doctorate-granting	4-year doctorate-granting	Less-than-2-year	2-year	4-year	
Sex												
Male	\$6,300	\$6,300	\$6,700	\$9,100	\$10,900	\$16,600	\$12,200	\$18,700	\$12,900	\$13,500	\$10,400	\$9,400
Female	6,600	6,500	7,500	8,400	10,800	16,500	12,300	14,300	13,600	12,100	10,200	9,300
Race/ethnicity ⁴												
White	6,100	6,100	7,200	8,400	10,400	17,100	12,900	16,200	13,400	12,500	9,800	9,200
Black	4,700	6,400	6,600	8,900	8,700	14,500	9,800	10,900	13,700	11,800	9,700	8,400
Hispanic	‡	6,700	7,000	9,200	10,200	18,300	10,300	13,400	13,200	12,400	10,900	8,800
Asian	‡	7,900	10,100	9,300	17,200	17,600	20,400	25,800	14,100	16,000	17,100	14,100
American Indian	‡	6,200	5,700	‡	9,700	‡	‡	‡	‡	11,100	9,500	7,500
Pacific Islander	‡	7,000	‡	‡	‡	‡	‡	‡	‡	‡	11,900	8,400
Two or more races	‡	6,100	8,100	8,200	9,400	‡	12,700	18,700	13,300	14,600	9,300	9,000
Age as of 12/31/15												
18 years or younger	‡	6,600	7,000	8,600	11,400	‡	13,500	19,000	10,700	10,600	10,900	9,700
19–23 years	5,800	6,400	7,100	8,300	11,400	15,500	14,200	18,700	13,300	12,400	11,100	10,100
24–29 years	6,800	6,500	7,000	9,900	9,700	17,200	10,400	14,000	14,500	13,200	10,300	8,900
30–39 years	7,200	6,500	8,000	8,000	8,600	16,800	8,600	10,100	13,400	12,700	10,200	8,300
40 years or older	7,700	6,200	7,300	9,500	8,300	18,100	8,100	8,300	12,800	12,500	9,100	7,800

See notes at end of table.

National Center for Education Statistics

Table 6.2.

AVERAGE REMAINING NEED AFTER FINANCIAL AID: Average amount of remaining financial need among undergraduates with need after receiving aid, by institution control and level and selected student characteristics: 2015–16—Continued

Selected student characteristics	Public					Private						All institutions
	4-year non-doctorate-granting					Nonprofit			For-profit			
	Less-than-2-year	2-year	Primarily subbaccalaureate ¹	Primarily baccalaureate	4-year doctorate-granting	Less-than-4-year	4-year non-doctorate-granting	4-year doctorate-granting	Less-than-2-year	2-year	4-year	
Dependency and family status ⁵												
Dependent	\$4,800	\$6,200	\$6,600	\$8,100	\$11,000	\$13,800	\$13,900	\$16,500	\$11,600	\$11,700	\$11,700	\$9,600
Independent ⁶	7,000	6,600	7,700	9,600	10,600	17,200	10,400	15,800	14,100	12,900	10,000	9,100
Unmarried, no dependents	5,500	6,500	7,200	9,900	11,400	15,900	12,700	17,800	14,100	13,600	10,700	9,400
Married, no dependents	‡	6,200	6,300	8,600	10,500	‡	8,000	11,500	10,700	12,800	9,300	8,100
Unmarried with dependents	7,100	6,800	7,500	10,700	9,900	17,800	10,700	17,600	14,400	12,600	10,100	9,400
Married with dependents	8,400	6,600	9,500	7,400	8,800	19,000	7,900	10,600	13,600	12,600	9,100	8,200
Dependency status and income level in 2014 ⁷												
Dependent												
Less than \$20,000	‡	6,500	6,800	8,500	11,400	13,300	11,200	13,100	11,900	11,100	12,500	8,900
\$20,000–\$39,999	‡	6,500	6,600	9,100	10,700	15,000	11,500	15,100	11,800	12,600	10,200	9,000
\$40,000–\$59,999	‡	6,300	5,800	7,400	10,300	13,900	10,900	13,300	12,700	12,200	13,000	8,700
\$60,000–\$79,999	‡	5,400	6,900	7,600	10,900	‡	11,700	17,400	10,400	11,400	9,600	9,200
\$80,000–\$99,999	‡	4,000	7,400	7,100	10,700	‡	18,100	17,200	‡	12,100	10,600	10,300
\$100,000 or more	‡	5,300	5,900	7,400	11,700	‡	21,200	20,000	‡	9,800	16,300	14,000

See notes at end of table.

National Center for Education Statistics

Table 6.2.

AVERAGE REMAINING NEED AFTER FINANCIAL AID: Average amount of remaining financial need among undergraduates with need after receiving aid, by institution control and level and selected student characteristics: 2015–16—Continued

Selected student characteristics	Public					Private						All institutions
	4-year non-doctorate-granting					Nonprofit			For-profit			
	Less-than-2-year	2-year	Primarily subbaccalaureate ¹	Primarily baccalaureate	4-year doctorate-granting	Less-than-4-year	4-year non-doctorate-granting	4-year doctorate-granting	Less-than-2-year	2-year	4-year	
Dependency status and income level in 2014												
Independent												
Less than \$10,000	\$7,500	\$7,100	\$7,700	\$11,100	\$12,800	\$15,800	\$13,100	\$20,700	\$15,000	\$13,300	\$10,300	\$10,400
\$10,000–\$19,999	5,700	6,600	7,200	9,400	8,700	19,700	9,900	13,100	13,700	12,600	10,300	8,600
\$20,000–\$29,999	6,500	6,500	7,900	8,500	9,500	17,100	10,100	13,400	13,600	12,700	10,200	8,500
\$30,000–\$49,999	‡	6,500	7,400	7,600	8,600	18,300	7,900	13,500	13,100	12,700	9,200	8,200
\$50,000 or more	‡	5,300	8,800	7,700	8,500	17,200	8,100	11,200	10,000	12,100	9,500	7,600
Income group ⁸												
Lowest 25 percent	5,900	6,800	7,000	9,700	12,000	15,500	12,100	17,000	14,000	12,600	10,600	9,600
Middle 50 percent	6,300	6,400	7,100	8,400	10,200	17,300	11,500	15,300	13,400	12,600	10,300	9,000
Highest 25 percent	‡	5,600	8,300	7,500	10,600	17,200	14,800	17,200	10,200	12,200	9,400	10,100
Worked while enrolled ⁹												
Did not work	6,100	6,600	7,000	8,800	11,900	16,500	13,300	17,300	13,300	12,600	10,600	10,100
Worked part time	7,400	6,500	7,400	9,000	10,200	15,200	12,300	16,400	13,600	12,600	10,600	9,200
Worked full time	6,100	6,200	7,200	8,000	9,500	17,600	9,600	13,500	13,500	12,600	9,900	8,300

See notes at end of table.

National Center for Education Statistics

Table 6.2.

AVERAGE REMAINING NEED AFTER FINANCIAL AID: Average amount of remaining financial need among undergraduates with need after receiving aid, by institution control and level and selected student characteristics: 2015–16—Continued

Selected student characteristics	Public					Private						All institutions
	4-year non-doctorate-granting					Nonprofit			For-profit			
	Less-than-2-year	2-year	Primarily subbaccalaureate ¹	Primarily baccalaureate	4-year doctorate-granting	Less-than-4-year	4-year non-doctorate-granting	4-year doctorate-granting	Less-than-2-year	2-year	4-year	
Military status ¹⁰												
Veterans	‡	\$5,600	\$5,500	\$8,900	\$8,000	\$19,000	\$7,000	\$11,300	\$11,400	\$10,500	\$8,600	\$7,300
Military service members												
Active duty	‡	5,300	‡	‡	8,600	‡	5,700	10,500	‡	9,800	6,000	6,500
Reserves or National Guard	‡	‡	‡	‡	7,800	‡	‡	‡	‡	‡	‡	8,100
Nonmilitary students	6,400	6,500	7,200	8,700	10,900	16,400	12,600	16,400	13,500	12,700	10,600	9,500
Highest education attained by either parent												
High school diploma or less	6,800	6,500	6,700	9,100	10,400	16,700	10,200	14,500	12,700	12,000	10,700	8,700
Some postsecondary education	5,900	6,300	7,000	8,200	9,600	16,300	9,700	13,300	14,200	12,800	10,100	8,400
Bachelor's degree or higher	6,600	6,500	7,800	8,900	11,600	16,800	14,500	18,000	13,500	13,200	10,200	10,600

See notes at end of table.

National Center for Education Statistics

Table 6.2.
AVERAGE REMAINING NEED AFTER FINANCIAL AID: Average amount of remaining financial need among undergraduates with need after receiving aid, by institution control and level and selected student characteristics: 2015–16—Continued

Selected student characteristics	Public					Private						All institutions
	4-year non-doctorate-granting					Nonprofit			For-profit			
	Less-than-2-year	2-year	Primarily subbaccalaureate ¹	Primarily baccalaureate	4-year doctorate-granting	Less-than-4-year	4-year non-doctorate-granting	4-year doctorate-granting	Less-than-2-year	2-year	4-year	
Total aid status ¹²												
No aid	\$7,200	\$6,500	\$7,400	\$11,800	\$15,800	\$19,200	\$18,500	\$29,200	\$16,600	\$14,900	\$11,900	\$10,400
Received aid	6,100	6,400	7,100	7,700	9,400	15,800	11,100	13,400	12,800	12,000	10,000	8,900
Total grant status ¹³												
No grant	7,100	6,400	7,200	10,800	13,800	18,400	16,700	26,200	15,100	13,800	11,000	10,100
Received grant	6,100	6,500	7,200	7,700	9,600	15,800	11,100	13,400	12,900	12,200	10,100	9,000
Total loan status ¹⁴												
No loan	6,600	6,600	7,400	10,300	13,700	18,000	15,700	22,000	15,400	13,600	10,500	9,700
Received loan	5,500	4,800	6,300	6,200	7,800	15,500	9,400	10,700	12,000	11,600	10,200	8,600

‡ Reporting standards not met. Either there are too few cases for a reliable estimate or the relative standard error is 50 percent or greater.

¹ Public 4-year, non-doctorate-granting, primarily subbaccalaureate institutions confer more than half of awards below the bachelor's degree level.

² Full-time status for the purposes of financial aid eligibility is based on 12 credit hours unless the awarding institution employs a different standard. Students are considered to have attended for a full year if they were enrolled for 9 or more months during the academic year. Months did not have to be contiguous, and students did not have to be enrolled for a full month to be considered enrolled for that month.

³ Total price of attendance is the total budget (attendance intensity adjusted) at the institution for students who attended only one institution during the academic year. The budget includes tuition and fees, room and board, books and supplies, transportation, and other miscellaneous or personal expenses. Institutions typically use this value as a student's budget to award federal financial aid. Average tuition and average total price of attendance estimates are shown only for those attending one institution.

⁴ American Indian includes Alaska Native, Pacific Islander includes Native Hawaiian, Black includes African American, Hispanic includes Latino, and the Two or more races category includes respondents having origins in more than one race. Race categories exclude persons of Hispanic origin unless specified.

Notes continued on next page.

National Center for Education Statistics

Table 6.2.

AVERAGE REMAINING NEED AFTER FINANCIAL AID: Average amount of remaining financial need among undergraduates with need after receiving aid, by institution control and level and selected student characteristics: 2015–16—Continued

⁵ Independent students meet one or more of the following conditions: (1) are age 24 or over, (2) are married, (3) have dependents, (4) are veterans or on active duty, (5) are orphans or wards of the courts, (6) are homeless or at risk of homelessness, and (7) were determined to be independent by a financial aid officer using professional judgment. Other undergraduates under age 24 are considered dependent students.

⁶ Unmarried includes students who were separated, widowed, or divorced.

⁷ Total income in 2014 was used because it was reported on the federal financial aid application and used for federal financial need analysis for 2015–16. For independent students, income consists of the student's income and, if married, the income of his or her spouse. For dependent students, income consists of parents' income.

⁸ Dollar cutoffs are based on the income distributions of dependent undergraduates and independent undergraduates, calculated separately and combined into this variable. Among dependent undergraduates, the lowest 25 percent included students whose family income was less than \$27,900, the middle 50 percent included students whose family income was \$27,901–\$113,500, and the highest 25 percent included students whose family income was more than \$113,500. Among independent undergraduates, the lowest 25 percent included students whose family income was less than \$7,200, the middle 50 percent included students whose family income was \$7,201–\$43,000, and the highest 25 percent included students whose family income was more than \$43,000. For dependent students, income consists of parents' income. For independent students, income consists of the student's income and, if married, the income of his or her spouse.

⁹ Worked-while-enrolled estimates exclude students who worked in school-related jobs (e.g., work-study or assistantships) and jobs held while not enrolled, including summer break. Full-time employment status was defined as working 35 or more hours per week, and part-time employment status was defined as working less than 35 hours per week.

¹⁰ The 0.15 percent of respondents attending one institution who were National Guard members were included in the total but are not shown separately.

¹¹ The 0.42 percent of respondents attending one institution who reported they did not know their parents' highest level of education are included in the total but are not shown separately.

¹² Total aid includes all types of financial aid from any source except parents, friends, or relatives. Direct PLUS Loans to parents and other types of aid such as employer aid, veterans benefits, and job-training grants are included, but federal tax credits for education are not included.

¹³ Grants include grants, scholarships, or tuition waivers from federal, state, institutional, or private sources, including employers.

¹⁴ Loans include only loans to students and may be from federal, state, institutional, or private sources but exclude other forms of financing such as credit cards, home equity loans, loans from individuals, and Direct PLUS Loans to parents.

NOTE: Federal education tax benefits are not included in this table. This table excludes students who were attending more than one institution. Remaining need is defined as the total price of attendance minus the expected family contribution (EFC) minus all types of financial aid except federal education tax benefits. Total price of attendance includes tuition and fees, books and supplies, housing, meals, transportation, and other miscellaneous or personal expenses. The calculation of the percentage with remaining financial need includes students who had no need and those who received no aid. The calculation of the average amount of remaining financial need includes only those who had any remaining need and excludes those with zero remaining need. Estimates include students enrolled in Title IV eligible postsecondary institutions in the 50 states, the District of Columbia, and Puerto Rico. The 2011–12 National Postsecondary Student Aid Study (NPSAS:12) excluded institutions in Puerto Rico and their students; to yield estimates comparable with those from NPSAS:12, use the COMPT087 variable to exclude Puerto Rican institutions from NPSAS:16 estimates.

SOURCE: U.S. Department of Education, National Center for Education Statistics, 2015–16 National Postsecondary Student Aid Study (NPSAS:16).

National Center for Education Statistics

Table S6.2.

Standard errors for table 6.2: **AVERAGE REMAINING NEED AFTER FINANCIAL AID: Average amount of remaining financial need, among undergraduates with financial need after receiving financial aid, by institution control and level and selected student characteristics: 2015–16**

Selected student characteristics	Public					Private						All institutions
	4-year non-doctorate-granting					Nonprofit			For-profit			
	Less-than-2-year	2-year	Primarily subbaccalaureate	Primarily baccalaureate	4-year doctorate-granting	Less-than-4-year	4-year non-doctorate-granting	4-year doctorate-granting	Less-than-2-year	2-year	4-year	
Total	\$480	\$90	\$250	\$260	\$130	\$2,300	\$420	\$510	\$520	\$410	\$420	\$80
Attendance status												
Full-time/full-year	600	190	470	370	180	2,400	520	630	780	730	760	130
Full-time/part-year	430	190	470	460	350	1,800	850	1,200	500	360	480	160
Part-time/full-year	1,300	140	340	550	330	2,200	430	880	1,400	900	430	110
Part-time/part-year	†	80	300	480	290	†	390	660	800	530	360	80
Housing												
On campus	†	520	1,300	450	260	†	670	830	†	†	1,500	270
Off campus	710	110	390	340	170	2,400	520	570	590	450	450	90
Living with parents	610	120	270	420	340	2,800	680	980	590	510	620	120
Total price of attendance												
Less than \$7,500	220	50	120	240	140	†	150	360	520	240	140	40
\$7,500–\$14,499	420	80	150	250	160	710	220	300	390	200	160	60
\$14,500–\$24,499	1,400	120	310	240	130	1,700	430	350	390	260	220	70
\$24,500 or more	†	500	1,400	610	230	1,700	590	590	510	610	730	190

See notes at end of table.

National Center for Education Statistics

Table S6.2.

Standard errors for table 6.2: **AVERAGE REMAINING NEED AFTER FINANCIAL AID: Average amount of remaining financial need, among undergraduates with financial need after receiving financial aid, by institution control and level and selected student characteristics: 2015–16—Continued**

Selected student characteristics	Public					Private						All institutions
	Less-than-2-year	2-year	4-year non-doctorate-granting		4-year doctorate-granting	Less-than-4-year	Nonprofit		For-profit			
			Primarily subbaccalaureate	Primarily baccalaureate			4-year non-doctorate-granting	4-year doctorate-granting	Less-than-2-year	2-year	4-year	
Sex												
Male	\$710	\$120	\$330	\$340	\$200	\$2,100	\$620	\$920	\$1,000	\$620	\$580	\$120
Female	780	100	290	350	170	2,700	460	480	580	420	430	80
Race/ethnicity												
White	590	120	270	290	170	2,500	500	650	540	540	420	100
Black	1,000	160	410	770	220	2,800	650	780	1,200	500	530	140
Hispanic	†	150	520	550	350	3,400	670	770	840	550	630	140
Asian	†	300	1,100	730	520	3,600	2,400	1,700	2,000	2,000	1,800	370
American Indian	†	600	1,400	†	2,200	†	†	†	†	980	1,400	460
Pacific Islander	†	980	†	†	†	†	†	†	†	†	2,700	680
Two or more races	†	350	800	1,000	610	†	1,800	2,500	1,700	1,500	950	350
Age as of 12/31/15												
18 years or younger	†	230	540	750	450	†	1,400	1,500	910	830	1,600	250
19–23 years	450	100	340	310	170	2,300	680	670	490	530	810	120
24–29 years	630	160	540	520	330	2,400	600	990	570	620	540	140
30–39 years	1,300	160	590	730	340	2,900	380	1,100	920	430	460	140
40 years or older	1,300	190	570	1,700	400	2,700	560	930	900	720	410	180

See notes at end of table.

National Center for Education Statistics

Table S6.2.

Standard errors for table 6.2: **AVERAGE REMAINING NEED AFTER FINANCIAL AID: Average amount of remaining financial need, among undergraduates with financial need after receiving financial aid, by institution control and level and selected student characteristics: 2015–16—Continued**

Selected student characteristics	Public					Private						All institutions
	Less-than-2-year	4-year non-doctorate-granting				Less-than-4-year	Nonprofit		For-profit			
		2-year	Primarily subbaccalaureate	Primarily baccalaureate	4-year doctorate-granting		4-year non-doctorate-granting	4-year doctorate-granting	Less-than-2-year	2-year	4-year	
Dependency and family status												
Dependent	\$360	\$110	\$280	\$270	\$150	\$2,200	\$610	\$480	\$450	\$580	\$880	\$100
Independent	600	120	340	440	210	2,400	420	890	610	440	380	110
Unmarried, no dependents	690	160	530	530	300	2,500	710	1,300	640	750	590	160
Married, no dependents	†	300	760	1,200	690	†	820	1,700	1,100	1,300	800	250
Unmarried with dependents	620	170	410	1,000	450	2,800	730	1,600	790	430	470	170
Married with dependents	1,270	200	670	750	370	2,800	420	1,100	940	610	390	160

See notes at end of table.

National Center for Education Statistics

Table S6.2.

Standard errors for table 6.2: **AVERAGE REMAINING NEED AFTER FINANCIAL AID: Average amount of remaining financial need, among undergraduates with financial need after receiving financial aid, by institution control and level and selected student characteristics: 2015–16—Continued**

Selected student characteristics	Public					Private						All institutions
	Less-than-2-year	2-year	4-year non-doctorate-granting			Less-than-4-year	Nonprofit		For-profit			
			Primarily subbaccalaureate	Primarily baccalaureate	4-year doctorate-granting		4-year non-doctorate-granting	4-year doctorate-granting	Less-than-2-year	2-year	4-year	
Dependency status and income level in 2014												
Dependent												
Less than \$20,000	†	\$160	\$520	\$630	\$480	\$2,500	\$900	\$1,000	\$750	\$570	\$1,000	\$170
\$20,000–\$39,999	†	180	430	570	320	2,800	1,200	1,400	810	960	1,100	180
\$40,000–\$59,999	†	260	680	500	420	3,900	800	1,300	1,300	930	1,800	210
\$60,000–\$79,999	†	280	510	550	510	†	1,100	1,600	1,400	1,100	1,100	280
\$80,000–\$99,999	†	310	1,200	870	500	†	1,900	1,700	†	1,400	2,700	410
\$100,000 or more	†	490	1,100	920	370	†	1,600	950	†	1,700	4,000	390
Dependency status and income level in 2014												
Independent												
Less than \$10,000	920	170	480	570	370	2,200	790	1,500	720	610	660	180
\$10,000–\$19,999	1,000	190	610	880	340	3,500	720	1,900	770	540	560	180
\$20,000–\$29,999	1,200	210	560	740	660	2,600	610	1,500	830	500	660	190
\$30,000–\$49,999	†	240	610	820	510	3,300	600	1,900	950	1,000	420	230
\$50,000 or more	†	280	1,000	970	500	3,000	610	1,300	1,200	850	530	240

See notes at end of table.

National Center for Education Statistics

Table S6.2.

Standard errors for table 6.2: **AVERAGE REMAINING NEED AFTER FINANCIAL AID: Average amount of remaining financial need, among undergraduates with financial need after receiving financial aid, by institution control and level and selected student characteristics: 2015–16—Continued**

Selected student characteristics	Public					Private						All institutions
	Less-than-2-year	2-year	4-year non-doctorate-granting			Less-than-4-year	Nonprofit		For-profit			
			Primarily subbaccalaureate	Primarily baccalaureate	4-year doctorate-granting		4-year non-doctorate-granting	4-year doctorate-granting	Less-than-2-year	2-year	4-year	
Income group												
Lowest 25 percent	\$770	\$130	\$370	\$410	\$280	\$2,200	\$660	\$960	\$660	\$520	\$600	\$120
Middle 50 percent	480	100	310	280	160	2,600	420	630	540	400	410	80
Highest 25 percent	†	250	750	590	280	2,500	960	780	1,100	730	480	220
Worked while enrolled												
Did not work	620	130	340	350	210	2,300	580	670	590	440	570	120
Worked part time	670	130	330	400	180	2,100	650	830	520	540	570	110
Worked full time	980	130	330	600	300	2,600	520	930	660	470	370	120
Military status												
Veterans	†	280	540	1,100	460	3,500	810	1,500	1,300	1,000	750	270
Military service members												
Active duty	†	490	†	†	930	†	640	1,300	†	1,500	750	330
Reserves or National Guard	†	†	†	†	2,100	†	†	†	†	†	†	1,000
Nonmilitary students	490	90	260	270	130	2,300	440	530	520	410	450	80

See notes at end of table.

National Center for Education Statistics

Table S6.2.

Standard errors for table 6.2: **AVERAGE REMAINING NEED AFTER FINANCIAL AID: Average amount of remaining financial need, among undergraduates with financial need after receiving financial aid, by institution control and level and selected student characteristics: 2015–16—Continued**

Selected student characteristics	Public					Private						All institutions
			4-year non-doctorate-granting			Nonprofit			For-profit			
	Less-than-2-year	2-year	Primarily subbaccalaureate	Primarily baccalaureate	4-year doctorate-granting	Less-than-4-year	4-year non-doctorate-granting	4-year doctorate-granting	Less-than-2-year	2-year	4-year	
Highest education attained by either parent												
High school diploma or less	\$720	\$120	\$400	\$650	\$290	\$3,100	\$660	\$1,100	\$650	\$450	\$450	\$110
Some postsecondary education	490	120	320	290	230	1,900	500	700	510	450	500	100
Bachelor's degree or higher	1,500	140	430	250	180	2,400	650	700	690	540	560	120
Total aid status												
No aid	1,100	130	300	550	390	2,600	1,400	1,600	690	810	700	160
Received aid	510	100	300	260	140	2,400	350	440	540	390	410	80
Total grant status												
No grant	1,100	130	280	500	320	2,600	1,300	1,400	620	750	530	140
Received grant	470	100	330	270	150	2,500	370	440	570	390	430	80
Total loan status												
No loan	380	90	240	350	200	1,900	770	910	790	500	480	90
Received loan	1,500	180	500	280	160	3,100	330	420	530	430	480	110

† Not applicable

SOURCE: U.S. Department of Education, National Center for Education Statistics, 2015–16 National Postsecondary Student Aid Study (NPSAS:16).

National Center for Education Statistics

Table 7.1.

AID AMONG THOSE WITH NEED: Percentage of undergraduates with financial need who received any financial aid, by institution control and level and selected student characteristics: 2015–16

Selected student characteristics	Public					Private						All institutions
	4-year non-doctorate-granting					Nonprofit			For-profit			
	Less-than-2-year	2-year	Primarily subbaccalaureate ¹	Primarily baccalaureate	4-year doctorate-granting	Less-than-4-year	4-year non-doctorate-granting	4-year doctorate-granting	Less-than-2-year	2-year	4-year	
Total	72.9	66.1	66.4	81.0	84.3	81.5	89.3	88.2	83.8	83.1	90.3	77.5
Attendance status ²												
Full-time/full-year	84.3	83.0	81.5	89.6	88.7	87.3	93.8	91.8	90.6	92.3	94.0	88.8
Full-time/part-year	70.8	68.2	72.6	78.4	81.1	77.0	86.1	81.0	80.1	79.4	86.5	77.6
Part-time/full-year	70.2	72.9	70.5	79.4	81.0	86.9	85.2	92.3	85.4	90.9	94.2	77.3
Part-time/part-year	56.6	49.7	48.8	55.5	65.2	66.9	76.1	70.6	82.2	73.4	88.9	57.4
Housing												
On campus	‡	86.8	81.7	88.0	88.1	‡	91.1	89.2	‡	‡	91.8	88.8
Off campus	70.2	65.9	66.2	79.0	82.9	80.5	87.2	87.1	84.0	81.5	89.9	76.5
Living with parents	71.9	65.5	65.5	78.9	81.8	84.6	90.1	89.2	83.2	87.3	92.2	73.0
Total price of attendance ³												
Less than \$7,500	64.8	50.5	45.1	57.6	51.6	‡	62.1	68.7	61.4	61.2	75.8	52.3
\$7,500–\$14,499	70.3	73.0	74.6	73.4	75.8	78.2	79.7	79.9	77.0	76.6	85.8	75.0
\$14,500–\$24,499	85.1	79.4	76.5	86.2	88.2	79.7	93.0	91.2	82.7	85.4	93.7	85.3
\$24,500 or more	‡	78.8	78.6	85.8	86.4	86.2	94.0	90.4	89.7	89.7	95.6	89.1

See notes at end of table.

National Center for Education Statistics

Table 7.1.

AID AMONG THOSE WITH NEED: Percentage of undergraduates with financial need who received any financial aid, by institution control and level and selected student characteristics: 2015–16—Continued

Selected student characteristics	Public					Private						All institutions
	4-year non-doctorate-granting					Nonprofit			For-profit			
	Less-than-2-year	2-year	Primarily subbaccalaureate ¹	Primarily baccalaureate	4-year doctorate-granting	Less-than-4-year	4-year non-doctorate-granting	4-year doctorate-granting	Less-than-2-year	2-year	4-year	
Sex												
Male	76.1	61.9	66.1	78.0	82.4	81.6	88.1	86.7	85.7	84.8	91.3	75.2
Female	70.4	69.1	66.5	83.3	86.0	81.4	90.1	89.4	83.1	82.1	89.8	79.3
Race/ethnicity ⁴												
White	76.0	64.2	66.7	80.5	83.8	81.3	88.5	88.1	80.3	82.6	91.0	77.2
Black	77.7	73.0	68.3	86.0	90.3	82.3	92.1	94.8	87.9	84.9	88.8	82.8
Hispanic	‡	66.5	67.0	80.4	87.5	77.7	91.4	90.3	85.2	85.1	92.2	77.0
Asian	‡	55.7	46.0	70.3	70.6	81.3	79.0	75.0	69.2	61.6	84.2	66.1
American Indian	‡	70.5	76.8	98.0	93.7	‡	68.9	‡	‡	90.8	85.2	80.3
Pacific Islander	‡	81.4	‡	‡	76.4	‡	‡	‡	‡	‡	95.0	82.1
Two or more races	‡	70.5	71.3	85.7	89.3	‡	93.8	92.1	80.1	89.2	93.4	81.6
Age as of 12/31/15												
18 years or younger	‡	72.5	80.8	90.2	89.9	‡	96.0	90.9	89.2	95.6	89.8	84.0
19–23 years	77.8	65.6	66.1	84.5	85.1	79.1	90.5	88.3	83.3	82.8	89.8	78.9
24–29 years	77.4	65.3	61.7	69.5	78.1	79.9	82.5	86.5	82.1	83.6	91.5	73.8
30–39 years	63.6	67.4	60.8	77.8	84.6	84.8	87.4	88.4	85.7	83.8	91.0	76.7
40 years or older	54.1	62.0	73.5	75.5	80.4	81.8	86.3	86.4	83.1	77.3	87.9	72.9

See notes at end of table.

National Center for Education Statistics

Table 7.1.

AID AMONG THOSE WITH NEED: Percentage of undergraduates with financial need who received any financial aid, by institution control and level and selected student characteristics: 2015–16—Continued

Selected student characteristics	Public					Private						All institutions
	4-year non-doctorate-granting					Nonprofit			For-profit			
	Less-than-2-year	2-year	Primarily subbaccalaureate ¹	Primarily baccalaureate	4-year doctorate-granting	Less-than-4-year	4-year non-doctorate-granting	4-year doctorate-granting	Less-than-2-year	2-year	4-year	
Dependency and family status ⁵												
Dependent	85.0	72.3	71.5	87.2	87.3	86.2	92.7	92.1	87.1	87.7	91.6	83.3
Independent ⁶	67.8	62.2	62.2	72.3	78.3	80.1	84.4	82.1	82.5	81.2	90.1	72.2
Unmarried, no dependents	70.8	58.2	57.6	69.5	77.4	83.7	85.0	82.6	82.5	82.1	90.4	69.8
Married, no dependents	‡	66.3	61.5	75.1	80.4	‡	74.2	86.6	79.1	79.0	93.4	74.3
Unmarried with dependents	74.9	66.5	65.4	74.4	79.1	76.0	87.6	75.0	82.7	81.2	89.7	74.2
Married with dependents	50.0	62.2	67.2	76.2	79.8	82.9	83.4	90.4	82.6	80.4	89.6	73.3
Dependency status and income level in 2014 ⁷												
Dependent												
Less than \$20,000	‡	79.6	80.8	94.5	93.2	93.5	95.8	97.1	92.4	90.2	93.6	87.3
\$20,000–\$39,999	‡	74.4	71.6	92.9	92.8	91.4	94.8	96.4	91.1	92.2	94.5	85.3
\$40,000–\$59,999	‡	70.4	71.7	87.7	90.3	92.0	93.1	96.7	80.9	84.4	91.8	83.2
\$60,000–\$79,999	‡	62.6	54.5	81.8	88.2	76.7	97.3	87.5	78.9	81.4	85.4	79.2
\$80,000–\$99,999	‡	58.2	56.4	81.3	84.4	‡	93.9	92.7	61.3	76.5	85.9	81.1
\$100,000 or more	‡	50.2	64.4	77.3	75.9	‡	87.3	88.5	80.9	76.0	83.9	79.6

See notes at end of table.

National Center for Education Statistics

Table 7.1.

AID AMONG THOSE WITH NEED: Percentage of undergraduates with financial need who received any financial aid, by institution control and level and selected student characteristics: 2015–16—Continued

Selected student characteristics	Public					Private						All institutions
	4-year non-doctorate-granting					Nonprofit			For-profit			
	Less-than-2-year	2-year	Primarily subbaccalaureate ¹	Primarily baccalaureate	4-year doctorate-granting	Less-than-4-year	4-year non-doctorate-granting	4-year doctorate-granting	Less-than-2-year	2-year	4-year	
Dependency status and income level in 2014												
Independent												
Less than \$10,000	74.0	59.5	57.4	66.1	76.6	75.8	82.9	71.3	81.8	81.3	88.4	69.2
\$10,000–\$19,999	83.7	63.7	66.6	80.7	81.8	84.0	87.9	85.6	87.2	85.1	93.5	74.7
\$20,000–\$29,999	56.4	70.5	60.5	76.5	81.2	83.1	86.8	89.5	87.4	81.2	90.7	76.7
\$30,000–\$49,999	60.9	61.9	69.7	72.6	79.5	87.3	86.8	91.5	75.0	85.0	91.5	74.2
\$50,000 or more	‡	56.3	58.6	72.7	73.4	77.3	78.8	86.0	68.7	64.3	85.6	68.6
Income group ⁸												
Lowest 25 percent	82.9	68.4	69.7	81.7	86.5	79.1	90.6	84.1	85.0	84.8	89.5	77.9
Middle 50 percent	71.4	66.5	64.9	82.2	85.6	83.5	90.8	91.0	84.5	84.2	91.7	78.4
Highest 25 percent	‡	55.4	62.4	74.6	75.2	79.6	84.4	86.6	69.8	68.8	87.0	73.6
Worked while enrolled ⁹												
Did not work	73.5	68.3	70.6	83.1	83.5	82.4	90.4	87.1	83.5	84.2	89.6	79.4
Worked part time	74.8	66.5	66.3	82.1	86.2	81.9	89.4	90.7	82.3	82.1	91.8	78.4
Worked full time	66.7	62.8	61.2	72.5	80.7	80.0	86.0	86.8	85.7	82.2	90.1	73.2

See notes at end of table.

National Center for Education Statistics

Table 7.1.

AID AMONG THOSE WITH NEED: Percentage of undergraduates with financial need who received any financial aid, by institution control and level and selected student characteristics: 2015–16—Continued

Selected student characteristics	Public					Private						All institutions
	4-year non-doctorate-granting					Nonprofit			For-profit			
	Less-than-2-year	2-year	Primarily subbaccalaureate ¹	Primarily baccalaureate	4-year doctorate-granting	Less-than-4-year	4-year non-doctorate-granting	4-year doctorate-granting	Less-than-2-year	2-year	4-year	
Military status¹⁰												
Veterans	‡	76.3	80.7	87.8	89.0	83.4	91.6	87.8	92.0	95.0	93.6	84.4
Military service members												
Active duty	‡	57.2	76.7	‡	85.6	‡	62.1	81.8	100.0	96.6	87.7	72.4
Reserves or National Guard	‡	‡	‡	‡	95.1	‡	‡	‡	‡	‡	‡	83.2
Nonmilitary students	71.7	65.7	65.5	80.9	84.1	81.2	89.6	88.3	83.3	82.1	90.1	77.3
Highest education attained by either parent												
High school diploma or less	62.2	68.9	68.4	79.5	86.8	76.7	89.6	88.1	84.0	81.8	91.0	77.3
Some postsecondary education	88.6	69.3	68.7	84.5	87.7	85.0	90.2	93.6	84.9	84.8	90.2	79.6
Bachelor's degree or higher	59.0	59.8	62.3	79.8	81.7	83.6	88.6	86.1	82.7	82.7	89.6	76.2
Total aid status¹²												
No aid	‡	‡	‡	‡	‡	‡	‡	‡	‡	‡	‡	‡
Received aid	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0

See notes at end of table.

National Center for Education Statistics

Table 7.1.

AID AMONG THOSE WITH NEED: Percentage of undergraduates with financial need who received any financial aid, by institution control and level and selected student characteristics: 2015–16—Continued

Selected student characteristics	Public					Private						All institutions
	4-year non-doctorate-granting					Nonprofit			For-profit			
	Less-than-2-year	2-year	Primarily subbaccalaureate ¹	Primarily baccalaureate	4-year doctorate-granting	Less-than-4-year	4-year non-doctorate-granting	4-year doctorate-granting	Less-than-2-year	2-year	4-year	
Total grant status ¹³												
No grant	18.4 †	12.1	14.4	34.8	40.3	31.0	34.9	29.3	36.9	32.6	45.2	23.8
Received grant	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
Total loan status ¹⁴												
No loan	67.4	59.9	57.5	63.0	62.7	50.2	70.0	69.9	59.3	62.0	66.8	61.7
Received loan	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0

! Interpret data with caution. Estimate is unstable because the standard error is between 30 and 50 percent of the estimate.

‡ Reporting standards not met. Either there are too few cases for a reliable estimate or the relative standard error is 50 percent or greater.

¹ Public 4-year, non-doctorate-granting, primarily subbaccalaureate institutions confer more than half of awards below the bachelor's degree level.

² Full-time status for the purposes of financial aid eligibility is based on 12 credit hours unless the awarding institution employs a different standard. Students are considered to have attended for a full year if they were enrolled for 9 or more months during the academic year. Months did not have to be contiguous, and students did not have to be enrolled for a full month to be considered enrolled for that month.

³ Total price of attendance is the total budget (attendance intensity adjusted) at the institution for students who attended only one institution during the academic year. The budget includes tuition and fees, room and board, books and supplies, transportation, and other miscellaneous or personal expenses. Institutions typically use this value as a student's budget to award federal financial aid. Average tuition and average total price of attendance estimates are shown only for those attending one institution.

⁴ American Indian includes Alaska Native, Pacific Islander includes Native Hawaiian, Black includes African American, Hispanic includes Latino, and the Two or more races category includes respondents having origins in more than one race. Race categories exclude persons of Hispanic origin unless specified.

⁵ Independent students meet one or more of the following conditions: (1) are age 24 or over, (2) are married, (3) have dependents, (4) are veterans or on active duty, (5) are orphans or wards of the courts, (6) are homeless or at risk of homelessness, and (7) were determined to be independent by a financial aid officer using professional judgment. Other undergraduates under age 24 are considered dependent students.

⁶ Unmarried includes students who were separated, widowed, or divorced.

Notes continued on next page.

National Center for Education Statistics

Table 7.1.

AID AMONG THOSE WITH NEED: Percentage of undergraduates with financial need who received any financial aid, by institution control and level and selected student characteristics: 2015–16—Continued

⁷ Total income in 2014 was used because it was reported on the federal financial aid application and used for federal financial need analysis for 2015–16. For independent students, income consists of the student's income and, if married, the income of his or her spouse. For dependent students, income consists of parents' income.

⁸ Dollar cutoffs are based on the income distributions of dependent undergraduates and independent undergraduates, calculated separately and combined into this variable. Among dependent undergraduates, the lowest 25 percent included students whose family income was less than \$27,900, the middle 50 percent included students whose family income was \$27,901–\$113,500, and the highest 25 percent included students whose family income was more than \$113,500. Among independent undergraduates, the lowest 25 percent included students whose family income was less than \$7,200, the middle 50 percent included students whose family income was \$7,201–\$43,000, and the highest 25 percent included students whose family income was more than \$43,000. For dependent students, income consists of parents' income. For independent students, income consists of the student's income and, if married, the income of his or her spouse.

⁹ Worked-while-enrolled estimates exclude students who worked in school-related jobs (e.g., work-study or assistantships) and jobs held while not enrolled, including summer break. Full-time employment status was defined as working 35 or more hours per week, and part-time employment status was defined as working less than 35 hours per week.

¹⁰ The 0.15 percent of respondents attending one institution who were National Guard members were included in the total but are not shown separately.

¹¹ The 0.42 percent of respondents attending one institution who reported they did not know their parents' highest level of education are included in the total but are not shown separately.

¹² Total aid includes all types of financial aid from any source except parents, friends, or relatives. Direct PLUS Loans to parents and other types of aid such as employer aid, veterans benefits, and job-training grants are included, but federal tax credits for education are not included.

¹³ Grants include grants, scholarships, or tuition waivers from federal, state, institutional, or private sources, including employers.

¹⁴ Loans include only loans to students and may be from federal, state, institutional, or private sources but exclude other forms of financing such as credit cards, home equity loans, loans from individuals, and Direct PLUS Loans to parents.

NOTE: Federal education tax benefits are not included in this table. This table excludes students who were attending more than one institution and students who have no need. Financial need is defined as the total price of attendance minus the expected family contribution (EFC). Those with a negative or zero balance after subtraction are considered to have zero financial need. The EFC used in federal financial need analysis is an estimate of the amount that students and parents should be able to contribute toward educational expenses. Estimates include students enrolled in Title IV eligible postsecondary institutions in the 50 states, the District of Columbia, and Puerto Rico. The 2011–12 National Postsecondary Student Aid Study (NPSAS:12) excluded institutions in Puerto Rico and their students; to yield estimates comparable with those from NPSAS:12, use the COMPT087 variable to exclude Puerto Rican institutions from NPSAS:16 estimates.

SOURCE: U.S. Department of Education, National Center for Education Statistics, 2015–16 National Postsecondary Student Aid Study (NPSAS:16).

National Center for Education Statistics

Table S7.1.

Standard errors for table 7.1: AID AMONG THOSE WITH NEED: Percentage of undergraduates with financial need who received any financial aid, by institution control and level and selected student characteristics: 2015–16

Selected student characteristics	Public					Private						All institutions
	4-year non-doctorate-granting					Nonprofit			For-profit			
	Less-than-2-year	2-year	Primarily subbaccalaureate	Primarily baccalaureate	4-year doctorate-granting	Less-than-4-year	4-year non-doctorate-granting	4-year doctorate-granting	Less-than-2-year	2-year	4-year	
Total	6.02	0.55	1.26	1.14	0.36	1.92	0.65	0.61	0.97	1.05	0.57	0.25
Attendance status												
Full-time/full-year	6.70	0.84	2.49	0.88	0.46	2.62	0.82	0.68	1.33	1.18	0.80	0.28
Full-time/part-year	7.67	1.81	4.71	3.67	1.81	4.34	2.24	2.84	1.61	1.59	1.22	0.73
Part-time/full-year	13.34	0.71	2.03	2.50	1.13	7.11	1.82	1.13	4.64	1.82	0.84	0.51
Part-time/part-year	13.48	1.27	3.04	4.37	1.66	13.30	1.90	3.25	4.40	3.80	1.15	0.88
Housing												
On campus	†	4.59	6.32	2.11	0.80	†	1.16	0.98	†	†	3.10	0.54
Off campus	4.36	0.91	1.50	1.74	0.58	2.13	0.95	1.03	1.35	1.60	0.65	0.41
Living with parents	13.88	0.94	2.31	2.45	1.07	3.13	1.44	1.89	1.56	1.48	0.99	0.60
Total price of attendance												
Less than \$7,500	13.67	1.23	3.57	5.96	2.79	†	3.52	5.26	13.76	5.41	2.97	0.98
\$7,500–\$14,499	6.71	0.79	1.96	2.42	1.55	5.50	1.89	3.85	3.16	2.51	1.11	0.53
\$14,500–\$24,499	5.56	0.93	2.76	1.12	0.64	7.02	1.29	1.68	1.92	1.73	0.67	0.40
\$24,500 or more	†	3.41	4.19	1.75	0.64	3.59	0.85	0.71	1.36	1.27	0.65	0.34

See notes at end of table.

National Center for Education Statistics

Table S7.1.

Standard errors for table 7.1: AID AMONG THOSE WITH NEED: Percentage of undergraduates with financial need who received any financial aid, by institution control and level and selected student characteristics: 2015–16—Continued

Selected student characteristics	Public					Private						All institutions
	4-year non-doctorate-granting					Nonprofit			For-profit			
	Less-than-2-year	2-year	Primarily subbaccalaureate	Primarily baccalaureate	4-year doctorate-granting	Less-than-4-year	4-year non-doctorate-granting	4-year doctorate-granting	Less-than-2-year	2-year	4-year	
Sex												
Male	8.46	0.90	1.71	1.59	0.63	5.59	1.15	1.06	1.74	1.74	0.87	0.43
Female	6.13	0.68	2.21	1.49	0.51	2.79	0.72	0.77	1.29	1.29	0.69	0.32
Race/ethnicity												
White	6.19	0.80	2.42	1.40	0.59	3.97	0.97	0.98	2.25	1.71	0.79	0.42
Black	7.72	1.39	3.08	2.44	1.06	5.03	1.25	1.23	1.41	1.63	1.05	0.66
Hispanic	†	1.31	2.65	2.02	0.87	4.74	1.68	1.96	2.24	1.18	1.18	0.68
Asian	†	2.37	10.86	4.24	1.65	11.33	3.57	3.49	10.24	8.68	3.49	1.28
American Indian	†	6.41	7.89	2.91	3.64	†	14.72	†	†	5.66	10.66	3.43
Pacific Islander	†	5.69	†	†	9.14	†	†	†	†	†	2.40	3.65
Two or more races	†	3.17	8.09	5.08	1.72	†	2.23	2.92	6.96	4.59	2.22	1.58
Age as of 12/31/15												
18 years or younger	†	1.71	3.28	2.52	1.24	†	1.60	2.20	3.38	1.78	4.01	0.79
19–23 years	5.95	0.94	1.39	1.32	0.43	2.74	0.99	0.92	1.51	1.32	1.33	0.39
24–29 years	13.00	1.37	3.11	3.20	1.19	3.92	1.69	2.00	2.09	2.36	0.96	0.67
30–39 years	11.89	1.56	4.09	4.45	1.61	3.82	1.41	2.19	2.63	1.30	0.95	0.81
40 years or older	9.23	1.91	4.04	6.16	2.83	7.37	3.25	3.04	2.98	5.95	1.59	1.14

See notes at end of table.

National Center for Education Statistics

Table S7.1.

Standard errors for table 7.1: AID AMONG THOSE WITH NEED: Percentage of undergraduates with financial need who received any financial aid, by institution control and level and selected student characteristics: 2015–16—Continued

Selected student characteristics	Public					Private						All institutions
	4-year non-doctorate-granting					Nonprofit			For-profit			
	Less-than-2-year	2-year	Primarily subbaccalaureate	Primarily baccalaureate	4-year doctorate-granting	Less-than-4-year	4-year non-doctorate-granting	4-year doctorate-granting	Less-than-2-year	2-year	4-year	
Dependency and family status												
Dependent	6.75	0.98	1.41	1.17	0.46	2.81	0.94	0.79	1.23	1.41	1.18	0.39
Independent	7.26	0.76	1.80	2.09	0.80	2.15	1.01	1.28	1.31	1.56	0.61	0.40
Unmarried, no dependents	11.62	1.11	2.73	3.46	1.15	4.46	2.08	2.23	2.44	2.34	1.09	0.60
Married, no dependents	†	3.63	7.74	6.21	2.32	†	5.53	2.88	5.81	4.71	1.08	1.73
Unmarried with dependents	6.50	1.43	3.21	3.48	2.00	4.67	1.82	3.12	1.74	1.52	0.79	0.77
Married with dependents	11.73	1.66	4.92	6.30	2.12	5.13	1.42	1.92	2.73	4.18	1.27	1.01
Dependency status and income level in 2014												
Dependent												
Less than \$20,000	†	1.41	4.52	2.44	0.96	4.51	1.32	1.33	1.53	2.19	1.93	0.77
\$20,000–\$39,999	†	1.72	4.48	1.97	1.01	3.67	1.68	1.22	2.57	1.95	1.99	0.82
\$40,000–\$59,999	†	2.04	6.26	2.65	1.14	4.20	1.85	1.82	4.54	2.89	3.20	0.99
\$60,000–\$79,999	†	2.59	7.87	3.55	1.26	9.79	1.43	2.98	8.04	3.35	5.24	1.16
\$80,000–\$99,999	†	4.13	9.26	4.12	1.46	†	1.73	2.30	10.08	6.33	4.40	1.11
\$100,000 or more	†	5.62	10.43	3.56	1.37	†	2.20	1.37	6.26	6.64	7.63	0.87

See notes at end of table.

National Center for Education Statistics

Table S7.1.

Standard errors for table 7.1: AID AMONG THOSE WITH NEED: Percentage of undergraduates with financial need who received any financial aid, by institution control and level and selected student characteristics: 2015–16—Continued

Selected student characteristics	Public					Private						All institutions
	4-year non-doctorate-granting					Nonprofit			For-profit			
	Less-than-2-year	2-year	Primarily subbaccalaureate	Primarily baccalaureate	4-year doctorate-granting	Less-than-4-year	4-year non-doctorate-granting	4-year doctorate-granting	Less-than-2-year	2-year	4-year	
Dependency status and income level in 2014												
Independent												
Less than \$10,000	8.62	1.20	4.42	3.74	1.13	4.29	1.88	2.61	1.47	1.91	1.45	0.66
\$10,000–\$19,999	9.78	1.56	3.83	4.10	1.86	5.17	2.49	3.14	1.94	1.40	0.88	0.94
\$20,000–\$29,999	10.88	1.84	5.20	6.09	2.56	5.29	2.01	2.42	3.58	2.74	1.09	1.04
\$30,000–\$49,999	14.19	1.98	4.34	4.26	2.58	5.71	1.68	1.94	5.19	2.54	1.21	1.04
\$50,000 or more	†	2.34	6.32	6.07	2.91	9.38	2.32	2.81	4.73	6.22	1.85	1.24
Income group												
Lowest 25 percent	5.86	0.91	2.98	2.34	0.65	4.02	1.07	1.69	1.01	1.54	1.15	0.49
Middle 50 percent	7.10	0.73	2.09	1.63	0.54	2.49	0.81	0.76	1.46	0.94	0.60	0.36
Highest 25 percent	†	1.95	5.65	3.37	1.38	7.10	1.41	1.27	3.31	4.66	1.55	0.72
Worked while enrolled												
Did not work	4.42	0.98	2.23	1.44	0.65	2.28	0.94	1.12	1.27	1.65	0.81	0.43
Worked part time	9.84	0.92	2.17	1.86	0.56	4.48	1.01	1.28	1.72	1.52	1.21	0.45
Worked full time	11.30	0.97	3.20	3.54	1.19	5.00	1.10	1.66	1.88	1.81	0.70	0.56

See notes at end of table.

National Center for Education Statistics

Table S7.1.

Standard errors for table 7.1: AID AMONG THOSE WITH NEED: Percentage of undergraduates with financial need who received any financial aid, by institution control and level and selected student characteristics: 2015–16—Continued

Selected student characteristics	Public					Private						All institutions
	4-year non-doctorate-granting					Nonprofit			For-profit			
	Less-than-2-year	2-year	Primarily subbaccalaureate	Primarily baccalaureate	4-year doctorate-granting	Less-than-4-year	4-year non-doctorate-granting	4-year doctorate-granting	Less-than-2-year	2-year	4-year	
Military status												
Veterans	†	2.19	6.01	3.57	2.06	7.10	2.81	4.70	3.21	2.00	1.11	1.13
Military service members												
Active duty	†	6.20	10.81	†	2.52	†	10.02	8.88	†	3.56	4.26	2.77
Reserves or National Guard	†	†	†	†	3.01	†	†	†	†	†	†	5.78
Nonmilitary students	6.44	0.58	1.25	1.16	0.38	1.87	0.66	0.63	1.02	1.12	0.63	0.26
Highest education attained by either parent												
High school diploma or less	5.89	1.05	3.09	2.30	0.98	4.38	1.51	2.03	1.98	1.33	0.88	0.58
Some postsecondary education	3.77	1.03	2.00	1.64	0.65	3.95	1.16	0.99	1.44	1.39	0.86	0.50
Bachelor's degree or higher	14.27	0.92	2.71	1.78	0.57	2.92	1.03	0.98	1.55	1.78	0.93	0.37
Total aid status												
No aid	†	†	†	†	†	†	†	†	†	†	†	†
Received aid	†	†	†	†	†	†	†	†	†	†	†	†

See notes at end of table.

National Center for Education Statistics

Table S7.1.

Standard errors for table 7.1: AID AMONG THOSE WITH NEED: Percentage of undergraduates with financial need who received any financial aid, by institution control and level and selected student characteristics: 2015–16—Continued

Selected student characteristics	Public					Private						All institutions
	4-year non-doctorate-granting					Nonprofit			For-profit			
	Less-than-2-year	2-year	Primarily subbaccalaureate	Primarily baccalaureate	4-year doctorate-granting	Less-than-4-year	4-year non-doctorate-granting	4-year doctorate-granting	Less-than-2-year	2-year	4-year	
Total grant status												
No grant	7.12	0.59	1.36	2.20	1.10	3.84	2.06	2.49	3.24	2.64	2.16	0.47
Received grant	†	†	†	†	†	†	†	†	†	†	†	†
Total loan status												
No loan	7.10	0.62	1.62	1.90	0.77	5.00	1.71	1.46	2.16	2.17	1.63	0.37
Received loan	†	†	†	†	†	†	†	†	†	†	†	†

† Not applicable

SOURCE: U.S. Department of Education, National Center for Education Statistics, 2015–16 National Postsecondary Student Aid Study (NPSAS:16).

National Center for Education Statistics

Table 7.2.

AID AMOUNT AMONG THOSE WITH NEED: Average amount of financial aid received among undergraduates with financial need, by institution control and level and selected student characteristics: 2015–16

Selected student characteristics	Public					Private						All institutions
	4-year non-doctorate-granting					Nonprofit			For-profit			
	Less-than-2-year	2-year	Primarily subbaccalaureate ¹	Primarily baccalaureate	4-year doctorate-granting	Less-than-4-year	4-year non-doctorate-granting	4-year doctorate-granting	Less-than-2-year	2-year	4-year	
Total	\$5,600	\$5,100	\$6,100	\$11,900	\$14,900	\$11,700	\$22,900	\$27,000	\$10,700	\$11,900	\$14,000	\$12,900
Attendance status ²												
Full-time/full-year	7,300	7,700	8,800	14,300	16,800	13,500	29,500	33,500	11,700	17,200	21,200	18,900
Full-time/part-year	4,600	4,500	5,300	7,500	11,000	10,500	14,200	13,900	11,000	9,100	11,900	9,300
Part-time/full-year	5,800	5,200	5,700	10,900	12,400	11,300	14,300	18,300	10,200	14,300	15,000	8,800
Part-time/part-year	‡	2,900	3,800	6,500	8,500	‡	7,500	7,500	6,600	7,400	9,100	5,200
Housing												
On campus	‡	9,300	11,900	15,100	16,900	‡	32,300	36,100	‡	‡	22,400	23,900
Off campus	6,100	5,300	6,300	11,600	14,500	11,900	15,200	18,800	11,100	11,800	13,700	11,000
Living with parents	4,300	4,700	5,400	9,800	12,100	11,100	17,100	25,500	9,800	11,700	14,600	9,000
Total price of attendance ³												
Less than \$7,500	2,600	2,500	3,000	3,300	3,700	‡	3,600	2,800	‡	3,800	3,200	2,700
\$7,500–\$14,499	5,400	5,200	5,400	7,200	7,800	6,700	7,100	6,400	6,400	6,400	7,600	6,000
\$14,500–\$24,499	7,900	7,600	8,000	12,200	13,300	10,600	11,900	12,400	9,200	10,700	13,600	11,100
\$24,500 or more	‡	8,500	12,100	17,000	18,900	14,200	30,800	33,600	14,700	17,600	22,000	24,000

See notes at end of table.

National Center for Education Statistics

Table 7.2.

AID AMOUNT AMONG THOSE WITH NEED: Average amount of financial aid received among undergraduates with financial need, by institution control and level and selected student characteristics: 2015–16—Continued

Selected student characteristics	Public					Private						All institutions
	4-year non-doctorate-granting					Nonprofit			For-profit			
	Less-than-2-year	2-year	Primarily subbaccalaureate ¹	Primarily baccalaureate	4-year doctorate-granting	Less-than-4-year	4-year non-doctorate-granting	4-year doctorate-granting	Less-than-2-year	2-year	4-year	
Sex												
Male	\$4,600	\$5,300	\$6,200	\$12,600	\$14,800	\$14,900	\$24,100	\$27,400	\$12,700	\$14,200	\$15,400	\$13,500
Female	6,400	5,000	6,000	11,500	15,000	10,500	22,000	26,700	10,000	10,600	13,200	12,500
Race/ethnicity ⁴												
White	6,200	5,300	6,800	12,300	14,500	12,400	24,600	27,200	12,100	12,900	14,000	13,900
Black	4,900	5,500	6,700	12,100	17,100	11,000	19,900	26,800	10,700	11,200	13,400	12,700
Hispanic	‡	4,400	4,900	11,200	13,900	11,800	18,400	24,700	9,200	11,300	14,300	10,500
Asian	‡	4,700	4,700	9,400	14,900	11,000	25,200	30,400	‡	11,500	16,400	14,100
American Indian	‡	5,900	5,700	13,500	12,600	‡	‡	‡	‡	11,700	14,700	10,000
Pacific Islander	‡	7,500	‡	‡	‡	‡	‡	‡	‡	‡	13,200	11,100
Two or more races	‡	6,100	6,600	14,100	15,800	‡	25,300	28,100	13,500	12,100	15,400	13,800
Age as of 12/31/15												
18 years or younger	‡	5,300	5,900	12,900	16,300	‡	30,300	35,800	11,700	13,300	19,400	15,700
19–23 years	5,100	4,800	5,900	12,400	15,300	10,300	27,100	31,500	10,900	11,700	14,300	14,800
24–29 years	5,500	5,400	6,400	10,100	13,500	10,900	14,200	17,800	11,200	12,700	14,000	10,200
30–39 years	6,900	5,500	6,900	11,500	12,900	14,500	12,400	12,900	10,200	11,800	14,200	9,800
40 years or older	‡	5,400	5,400	10,700	12,900	11,900	10,700	11,300	9,300	10,700	12,600	8,800

See notes at end of table.

National Center for Education Statistics

Table 7.2.

AID AMOUNT AMONG THOSE WITH NEED: Average amount of financial aid received among undergraduates with financial need, by institution control and level and selected student characteristics: 2015–16—Continued

Selected student characteristics	Public					Private						All institutions
	4-year non-doctorate-granting					Nonprofit			For-profit			
	Less-than-2-year	2-year	Primarily subbaccalaureate ¹	Primarily baccalaureate	4-year doctorate-granting	Less-than-4-year	4-year non-doctorate-granting	4-year doctorate-granting	Less-than-2-year	2-year	4-year	
Dependency and family status ⁵												
Dependent	\$5,000	\$4,900	\$6,000	\$12,500	\$15,600	\$10,400	\$28,700	\$33,500	\$10,800	\$12,500	\$16,700	\$15,800
Independent ⁶	5,900	5,300	6,200	10,800	13,300	12,200	13,800	15,300	10,700	11,700	13,500	9,800
Unmarried, no dependents	4,400	5,100	6,500	11,300	13,600	11,900	17,400	19,700	11,600	12,300	14,900	10,800
Married, no dependents	‡	5,200	5,200	12,000	12,900	‡	13,900	16,200	11,500	14,700	13,300	10,100
Unmarried with dependents	6,300	5,200	5,800	9,500	13,100	12,500	11,800	13,000	10,400	10,400	12,300	8,900
Married with dependents	6,900	5,700	6,400	10,800	13,000	12,700	11,200	11,900	9,500	12,900	13,800	9,500
Dependency status and income level in 2014 ⁷												
Dependent												
Less than \$20,000	‡	5,300	6,200	13,000	16,800	8,000	25,900	32,700	10,100	10,600	16,000	13,000
\$20,000–\$39,999	‡	5,200	6,000	12,600	17,200	10,200	26,500	35,600	10,600	11,900	15,800	14,400
\$40,000–\$59,999	‡	4,500	5,100	13,100	14,900	11,800	28,600	36,500	11,200	14,200	17,300	14,800
\$60,000–\$79,999	‡	3,900	6,600	10,800	13,600	‡	29,100	35,000	11,900	15,000	15,800	14,900
\$80,000–\$99,999	‡	4,800	5,800	12,400	14,400	‡	32,000	33,500	‡	14,700	18,900	18,500
\$100,000 or more	‡	3,900	6,800	12,600	15,200	‡	30,400	31,700	‡	21,600	21,700	22,200

See notes at end of table.

National Center for Education Statistics

Table 7.2.

AID AMOUNT AMONG THOSE WITH NEED: Average amount of financial aid received among undergraduates with financial need, by institution control and level and selected student characteristics: 2015–16—Continued

Selected student characteristics	Public					Private						All institutions
	4-year non-doctorate-granting					Nonprofit			For-profit			
	Less-than-2-year	2-year	Primarily subbaccalaureate ¹	Primarily baccalaureate	4-year doctorate-granting	Less-than-4-year	4-year non-doctorate-granting	4-year doctorate-granting	Less-than-2-year	2-year	4-year	
Dependency status and income level in 2014												
Independent												
Less than \$10,000	\$4,100	\$5,300	\$6,000	\$11,900	\$14,700	\$11,600	\$17,800	\$18,800	\$9,400	\$10,100	\$13,700	\$10,500
\$10,000–\$19,999	7,500	5,200	6,200	10,100	12,400	11,300	13,700	14,700	11,500	11,200	13,300	9,400
\$20,000–\$29,999	7,400	5,100	7,500	10,700	12,000	13,800	11,900	16,200	13,000	13,100	13,100	9,300
\$30,000–\$49,999	‡	5,900	5,700	10,700	12,700	13,800	11,700	12,600	11,800	15,000	13,800	9,900
\$50,000 or more	‡	5,100	5,400	9,400	12,500	11,800	10,100	12,300	9,900	14,500	13,500	9,500
Income group ⁸												
Lowest 25 percent	4,100	5,300	6,000	12,200	16,100	10,500	22,700	26,900	9,700	10,300	14,300	12,000
Middle 50 percent	6,100	5,000	6,200	11,900	14,300	12,400	22,900	27,700	11,500	12,600	13,900	12,700
Highest 25 percent	‡	5,100	6,000	11,200	14,700	12,700	23,000	25,800	11,900	15,900	13,900	16,000
Worked while enrolled ⁹												
Did not work	5,100	5,500	6,500	12,700	16,000	11,300	25,700	30,800	10,900	11,400	13,900	14,700
Worked part time	6,500	5,000	6,300	11,700	14,500	12,100	23,600	29,000	11,200	12,300	15,700	13,100
Worked full time	5,400	4,800	5,300	9,900	12,500	12,000	13,700	14,300	10,200	12,300	13,200	9,300

See notes at end of table.

National Center for Education Statistics

Table 7.2.

AID AMOUNT AMONG THOSE WITH NEED: Average amount of financial aid received among undergraduates with financial need, by institution control and level and selected student characteristics: 2015–16—Continued

Selected student characteristics	Public					Private						All institutions
	4-year non-doctorate-granting					Nonprofit			For-profit			
	Less-than-2-year	2-year	Primarily subbaccalaureate ¹	Primarily baccalaureate	4-year doctorate-granting	Less-than-4-year	4-year non-doctorate-granting	4-year doctorate-granting	Less-than-2-year	2-year	4-year	
Military status¹⁰												
Veterans	‡	\$10,400	\$11,100	\$19,600	\$21,000	\$23,900	\$21,700	\$25,200	\$23,700	\$22,700	\$22,300	\$17,200
Military service members												
Active duty	‡	5,800	‡	‡	10,500	‡	8,900	12,400	31,700 !	23,300	11,100	10,000
Reserves or National Guard	‡	‡	‡	‡	18,500	‡	‡	‡	‡	‡	‡	13,900
Nonmilitary students	5,200	4,800	5,800	11,700	14,700	10,800	23,100	27,200	9,900	10,900	13,100	12,700
Highest education attained by either parent												
High school diploma or less	5,400	5,100	5,800	11,800	14,800	12,400	19,200	22,100	11,400	11,500	14,000	10,700
Some postsecondary education	6,000	5,200	6,000	12,300	15,100	11,100	22,700	26,700	11,000	12,400	14,000	12,100
Bachelor's degree or higher	4,900	5,000	6,400	11,700	14,800	12,000	24,300	28,700	10,000	12,000	14,000	15,000
Total aid status¹²												
No aid	‡	‡	‡	‡	‡	‡	‡	‡	‡	‡	‡	‡
Received aid	5,600	5,100	6,100	11,900	14,900	11,700	22,900	27,000	10,700	11,900	14,000	12,900

See notes at end of table.

National Center for Education Statistics

Table 7.2.

AID AMOUNT AMONG THOSE WITH NEED: Average amount of financial aid received among undergraduates with financial need, by institution control and level and selected student characteristics: 2015–16—Continued

Selected student characteristics	Public					Private						All institutions
	4-year non-doctorate-granting					Nonprofit			For-profit			
	Less-than-2-year	2-year	Primarily subbaccalaureate ¹	Primarily baccalaureate	4-year doctorate-granting	Less-than-4-year	4-year non-doctorate-granting	4-year doctorate-granting	Less-than-2-year	2-year	4-year	
Total grant status ¹³												
No grant	‡	\$6,800	\$6,400	\$11,500	\$12,200	\$10,900	\$12,800	\$15,800	\$13,800	\$14,300	\$13,300	\$11,000
Received grant	5,400	5,000	6,100	12,000	15,300	11,800	23,500	27,700	10,400	11,700	14,100	13,100
Total loan status ¹⁴												
No loan	4,200	4,100	4,500	8,400	10,800	7,300	15,700	19,600	6,100	7,300	8,800	7,400
Received loan	10,100	8,500	9,500	14,300	16,800	13,100	25,600	30,300	12,600	14,200	15,500	17,700

! Interpret data with caution. Estimate is unstable because the standard error is between 30 and 50 percent of the estimate.

‡ Reporting standards not met. Either there are too few cases for a reliable estimate or the relative standard error is 50 percent or greater.

¹ Public 4-year, non-doctorate-granting, primarily subbaccalaureate institutions confer more than half of awards below the bachelor's degree level.

² Full-time status for the purposes of financial aid eligibility is based on 12 credit hours unless the awarding institution employs a different standard. Students are considered to have attended for a full year if they were enrolled for 9 or more months during the academic year. Months did not have to be contiguous, and students did not have to be enrolled for a full month to be considered enrolled for that month.

³ Total price of attendance is the total budget (attendance intensity adjusted) at the institution for students who attended only one institution during the academic year. The budget includes tuition and fees, room and board, books and supplies, transportation, and other miscellaneous or personal expenses. Institutions typically use this value as a student's budget to award federal financial aid. Average tuition and average total price of attendance estimates are shown only for those attending one institution.

⁴ American Indian includes Alaska Native, Pacific Islander includes Native Hawaiian, Black includes African American, Hispanic includes Latino, and the Two or more races category includes respondents having origins in more than one race. Race categories exclude persons of Hispanic origin unless specified.

⁵ Independent students meet one or more of the following conditions: (1) are age 24 or over, (2) are married, (3) have dependents, (4) are veterans or on active duty, (5) are orphans or wards of the courts, (6) are homeless or at risk of homelessness, and (7) were determined to be independent by a financial aid officer using professional judgment. Other undergraduates under age 24 are considered dependent students.

⁶ Unmarried includes students who were separated, widowed, or divorced.

Notes continued on next page.

National Center for Education Statistics

Table 7.2.

AID AMOUNT AMONG THOSE WITH NEED: Average amount of financial aid received among undergraduates with financial need, by institution control and level and selected student characteristics: 2015–16—Continued

⁷ Total income in 2014 was used because it was reported on the federal financial aid application and used for federal financial need analysis for 2015–16. For independent students, income consists of the student's income and, if married, the income of his or her spouse. For dependent students, income consists of parents' income.

⁸ Dollar cutoffs are based on the income distributions of dependent undergraduates and independent undergraduates, calculated separately and combined into this variable. Among dependent undergraduates, the lowest 25 percent included students whose family income was less than \$27,900, the middle 50 percent included students whose family income was \$27,901–\$113,500, and the highest 25 percent included students whose family income was more than \$113,500. Among independent undergraduates, the lowest 25 percent included students whose family income was less than \$7,200, the middle 50 percent included students whose family income was \$7,201–\$43,000, and the highest 25 percent included students whose family income was more than \$43,000. For dependent students, income consists of parents' income. For independent students, income consists of the student's income and, if married, the income of his or her spouse.

⁹ Worked-while-enrolled estimates exclude students who worked in school-related jobs (e.g., work-study or assistantships) and jobs held while not enrolled, including summer break. Full-time employment status was defined as working 35 or more hours per week, and part-time employment status was defined as working less than 35 hours per week.

¹⁰ The 0.15 percent of respondents attending one institution who were National Guard members were included in the total but are not shown separately.

¹¹ The 0.42 percent of respondents attending one institution who reported they did not know their parents' highest level of education are included in the total but are not shown separately.

¹² Total aid includes all types of financial aid from any source except parents, friends, or relatives. Direct PLUS Loans to parents and other types of aid such as employer aid, veterans benefits, and job-training grants are included, but federal tax credits for education are not included.

¹³ Grants include grants, scholarships, or tuition waivers from federal, state, institutional, or private sources, including employers.

¹⁴ Loans include only loans to students and may be from federal, state, institutional, or private sources but exclude other forms of financing such as credit cards, home equity loans, loans from individuals, and Direct PLUS Loans to parents.

NOTE: Federal education tax benefits are not included in this table. This table excludes students who were attending more than one institution, those who did not have any financial need, and those who did not receive any financial aid. Financial need is defined as the total price of attendance minus the expected family contribution (EFC). Those with a negative or zero balance after subtraction are considered to have zero financial need. The EFC used in federal financial need analysis is an estimate of the amount that students and parents should be able to contribute toward educational expenses. Average aid amounts are calculated only for students receiving aid. Estimates include students enrolled in Title IV eligible postsecondary institutions in the 50 states, the District of Columbia, and Puerto Rico. The 2011–12 National Postsecondary Student Aid Study (NPSAS:12) excluded institutions in Puerto Rico and their students; to yield estimates comparable with those from NPSAS:12, use the COMPTO87 variable to exclude Puerto Rican institutions from NPSAS:16 estimates.

SOURCE: U.S. Department of Education, National Center for Education Statistics, 2015–16 National Postsecondary Student Aid Study (NPSAS:16).

National Center for Education Statistics

Table S7.2.

Standard errors for table 7.2: AID AMOUNT AMONG THOSE WITH NEED: Average amount of financial aid received among undergraduates with financial need, by institution control and level and selected student characteristics: 2015–16

Selected student characteristics	Public					Private						All institutions
	4-year non-doctorate-granting					Nonprofit			For-profit			
	Less-than-2-year	2-year	Primarily subbaccalaureate	Primarily baccalaureate	4-year doctorate-granting	Less-than-4-year	4-year non-doctorate-granting	4-year doctorate-granting	Less-than-2-year	2-year	4-year	
Total	\$190	\$60	\$140	\$270	\$100	\$590	\$380	\$350	\$890	\$250	\$190	\$60
Attendance status												
Full-time/full-year	670	150	380	400	120	990	530	500	640	470	570	120
Full-time/part-year	500	150	450	390	310	1,400	940	1,000	1,700	250	380	200
Part-time/full-year	1,700	80	170	450	230	1,800	680	1,500	1,000	670	350	170
Part-time/part-year	†	80	240	540	490	†	480	720	460	370	290	120
Housing												
On campus	†	670	2,000	600	230	†	680	660	†	†	1,500	260
Off campus	290	80	170	320	140	660	380	530	1,300	250	200	90
Living with parents	360	80	170	500	250	1,700	790	1,100	440	390	480	130
Total price of attendance												
Less than \$7,500	180	70	140	280	190	†	190	270	†	310	190	50
\$7,500–\$14,499	470	70	170	310	170	620	290	390	340	210	190	60
\$14,500–\$24,499	600	140	360	290	110	1,300	320	340	330	280	290	80
\$24,500 or more	†	640	1,600	460	200	880	500	440	2,000	520	400	170

See notes at end of table.

National Center for Education Statistics

Table S7.2.

Standard errors for table 7.2: AID AMOUNT AMONG THOSE WITH NEED: Average amount of financial aid received among undergraduates with financial need, by institution control and level and selected student characteristics: 2015–16—Continued

Selected student characteristics	Public					Private						All institutions
	4-year non-doctorate-granting					Nonprofit			For-profit			
	Less-than-2-year	2-year	Primarily subbaccalaureate	Primarily baccalaureate	4-year doctorate-granting	Less-than-4-year	4-year non-doctorate-granting	4-year doctorate-granting	Less-than-2-year	2-year	4-year	
Sex												
Male	\$550	\$100	\$230	\$380	\$180	\$1,600	\$670	\$620	\$3,500	\$480	\$460	\$140
Female	520	70	190	310	130	580	500	530	280	290	210	90
Race/ethnicity												
White	640	80	200	320	150	870	500	530	1,900	480	310	120
Black	590	130	470	1,000	350	940	1,000	1,300	430	470	380	220
Hispanic	†	100	200	890	270	1,200	1,100	1,300	540	360	500	180
Asian	†	240	600	630	500	2,900	1,900	1,400	†	1,800	1,200	410
American Indian	†	540	970	2,800	2,000	†	†	†	†	1,400	2,400	860
Pacific Islander	†	2,000	†	†	†	†	†	†	†	†	1,800	1,200
Two or more races	†	300	650	1,200	540	†	2,200	1,900	2,900	1,400	1,200	460
Age as of 12/31/15												
18 years or younger	†	220	310	800	370	†	1,100	1,300	1,300	850	2,700	310
19–23 years	280	80	230	410	120	1,100	550	570	740	400	320	110
24–29 years	610	140	280	420	250	1,000	600	890	1,500	440	240	120
30–39 years	1,200	180	530	590	360	690	650	710	1,100	350	410	150
40 years or older	†	200	460	1,100	490	1,700	670	930	340	530	460	180

See notes at end of table.

National Center for Education Statistics

Table S7.2.

Standard errors for table 7.2: AID AMOUNT AMONG THOSE WITH NEED: Average amount of financial aid received among undergraduates with financial need, by institution control and level and selected student characteristics: 2015–16—Continued

Selected student characteristics	Public					Private						All institutions
	4-year non-doctorate-granting					Nonprofit			For-profit			
	Less-than-2-year	2-year	Primarily subbaccalaureate	Primarily baccalaureate	4-year doctorate-granting	Less-than-4-year	4-year non-doctorate-granting	4-year doctorate-granting	Less-than-2-year	2-year	4-year	
Dependency and family status												
Dependent	\$260	\$100	\$200	\$410	\$120	\$1,200	\$550	\$520	\$660	\$410	\$570	\$110
Independent	330	80	190	310	150	550	360	480	1,100	260	190	80
Unmarried, no dependents	500	130	360	550	250	1,000	680	1,000	2,300	490	440	150
Married, no dependents	†	380	740	1,400	640	†	1,500	1,700	3,400	1,600	1,200	360
Unmarried with dependents	530	150	310	790	370	860	540	860	400	250	240	130
Married with dependents	1,100	180	630	850	480	1,100	660	680	640	700	470	160
Dependency status and income level in 2014												
Dependent												
Less than \$20,000	†	120	270	840	310	1,400	1,300	1,600	1,000	450	880	240
\$20,000–\$39,999	†	150	370	810	330	1,400	1,300	1,500	720	540	1,400	280
\$40,000–\$59,999	†	190	400	940	330	2,600	1,200	1,800	990	1,100	1,400	340
\$60,000–\$79,999	†	180	1,200	700	360	†	1,000	1,600	2,000	1,200	1,000	380
\$80,000–\$99,999	†	550	1,500	1,100	450	†	1,500	1,700	†	1,400	2,000	500
\$100,000 or more	†	370	1,200	760	370	†	810	770	†	2,000	2,500	360

See notes at end of table.

National Center for Education Statistics

Table S7.2.

Standard errors for table 7.2: AID AMOUNT AMONG THOSE WITH NEED: Average amount of financial aid received among undergraduates with financial need, by institution control and level and selected student characteristics: 2015–16—Continued

Selected student characteristics	Public					Private						All institutions
	4-year non-doctorate-granting					Nonprofit			For-profit			
	Less-than-2-year	2-year	Primarily subbaccalaureate	Primarily baccalaureate	4-year doctorate-granting	Less-than-4-year	4-year non-doctorate-granting	4-year doctorate-granting	Less-than-2-year	2-year	4-year	
Dependency status and income level in 2014												
Independent												
Less than \$10,000	\$340	\$150	\$440	\$590	\$330	\$960	\$740	\$960	\$500	\$340	\$380	\$150
\$10,000–\$19,999	990	150	390	920	320	700	740	1,400	1,100	420	440	160
\$20,000–\$29,999	890	190	610	750	570	1,100	890	1,500	2,500	580	490	230
\$30,000–\$49,999	†	220	380	1,200	480	2,000	870	940	2,500	890	580	210
\$50,000 or more	†	240	730	740	630	660	470	860	1,200	1,100	620	220
Income group												
Lowest 25 percent	240	80	250	560	210	890	860	970	500	310	410	130
Middle 50 percent	250	80	160	320	120	650	470	510	1,200	290	260	100
Highest 25 percent	†	210	640	720	390	1,200	770	780	1,900	1,000	460	250
Worked while enrolled												
Did not work	370	120	320	450	190	790	570	600	1,100	360	360	130
Worked part time	650	70	180	440	190	740	530	620	910	370	460	130
Worked full time	850	100	290	520	270	1,100	530	470	780	340	280	110

See notes at end of table.

National Center for Education Statistics

Table S7.2.

Standard errors for table 7.2: AID AMOUNT AMONG THOSE WITH NEED: Average amount of financial aid received among undergraduates with financial need, by institution control and level and selected student characteristics: 2015–16—Continued

Selected student characteristics	Public					Private						All institutions
	4-year non-doctorate-granting					Nonprofit			For-profit			
	Less-than-2-year	2-year	Primarily subbaccalaureate	Primarily baccalaureate	4-year doctorate-granting	Less-than-4-year	4-year non-doctorate-granting	4-year doctorate-granting	Less-than-2-year	2-year	4-year	
Military status												
Veterans	†	\$440	\$790	\$1,600	\$810	\$2,900	\$1,900	\$2,200	\$6,200	\$1,100	\$880	\$370
Military service members												
Active duty	†	1,000	†	†	960	†	1,200	1,400	14,000	2,100	1,200	730
Reserves or National Guard	†	†	†	†	1,600	†	†	†	†	†	†	1,300
Nonmilitary students	220	50	140	270	100	500	390	360	290	210	180	60
Highest education attained by either parent												
High school diploma or less	310	90	270	480	240	1,100	880	1,200	1,000	260	260	130
Some postsecondary education	490	80	190	400	220	1,100	640	680	950	440	310	130
Bachelor's degree or higher	940	120	270	390	170	660	530	510	880	430	380	130
Total aid status												
No aid	†	†	†	†	†	†	†	†	†	†	†	†
Received aid	190	60	140	270	100	590	380	350	890	250	190	60

See notes at end of table.

National Center for Education Statistics

Table S7.2.

Standard errors for table 7.2: AID AMOUNT AMONG THOSE WITH NEED: Average amount of financial aid received among undergraduates with financial need, by institution control and level and selected student characteristics: 2015–16—Continued

Selected student characteristics	Public					Private						All institutions
	4-year non-doctorate-granting					Nonprofit			For-profit			
	Less-than-2-year	2-year	Primarily subbaccalaureate	Primarily baccalaureate	4-year doctorate-granting	Less-than-4-year	4-year non-doctorate-granting	4-year doctorate-granting	Less-than-2-year	2-year	4-year	
Total grant status												
No grant	†	\$280	\$490	\$640	\$310	\$1,200	\$770	\$1,300	\$3,100	\$990	\$610	\$210
Received grant	220	60	160	280	110	620	410	370	630	260	190	60
Total loan status												
No loan	220	60	150	430	190	1,600	840	740	1,200	400	460	80
Received loan	280	110	300	270	120	410	450	440	800	280	220	100

† Not applicable

SOURCE: U.S. Department of Education, National Center for Education Statistics, 2015–16 National Postsecondary Student Aid Study (NPSAS:16).