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# Web Tables: Undergraduate Financial Aid Estimates by Type of Institution in 2007–08

# Introduction

The price of a postsecondary education can vary widely depending upon the type of institution a student attends. These tables show estimates of tuition and fees, total price of attendance (tuition and fees plus living expenses), and various types and combinations of financial aid packages received in 2007–08. Estimates are shown by institution type for those enrolled in public 4-year, private not-for-profit 4-year, public 2-year, and private for-profit institutions.

In 2007–08, students attending public 2-year institutions (generally known as "community colleges") comprised 40 percent of all undergraduates. Those enrolled at public 4-year and private not-for-profit 4-year colleges and universities made up 29 percent and 13 percent of undergraduates, respectively. Nine percent were enrolled at private for-profit institutions—2 percent of which were enrolled in private for-profit less-than-2-year institutions, also known as "career colleges." Not included in these tables are the 8 percent of undergraduates who attended more than one institution.

In addition to the type of school in which a student enrolls, an undergraduate's attendance status (i.e., whether they are enrolled full time or part time) can determine the amount of tuition charged and their financial aid eligibility. For example, students must be enrolled at least half time in order to receive a federal Stafford loan, or to have their living expenses covered by a Pell Grant. Each table is divided into two parts, with the top part showing estimates for all undergraduates and the bottom part limited to full-time undergraduates who were enrolled for a full academic year.

The income categories in these tables reflect the income distribution of undergraduate students in 2007-08. Dependent student family income is divided into the following three categories based upon income percentiles: "Less than \$36,000" represents the lowest 25th percentile; "\$36,000 to \$104,999" includes those in the middle 50th percentiles; and "\$105,000 or more" represents the highest 25th percentile. Independent students are divided into two incomes groups: "Less than \$26,000" which is below the median income level; and "\$26,000 or more" which represents those who have incomes that are at the median or higher. Only two income categories are used for independent students, to maintain an adequate sample size for independent students at all types of institutions, especially where a smaller number are enrolled, such as at private, not-for-profit 4-year universities.

Tables 1 through 4 show the percentage of students receiving aid and the average amount of aid received by aided students enrolled in all types of institutions. Tables 5 through 8 show the same data for those enrolled in public 4-year institutions; tables 9 through 12 include those enrolled in private not-for-profit 4-year institutions; tables 13 through 16 show the statistics for those attending public 2-year institutions, and tables 17 through 20 show the same data for undergraduates enrolled in private for-profit institutions.

# **Data Source**

The data used in these tables are from the 2007-08 National Postsecondary Student Aid Study (NPSAS:08), a nationally representative survey of undergraduate and graduate students enrolled in postsecondary institutions located in the 50 states and Puerto Rico. NPSAS is the most comprehensive source of information on student financing of postsecondary education and includes data on student demographics and enrollment characteristics.

Table 1. Average tuition and fees, average total price of attendance, and percentage of undergraduates receiving any aid, any grants, or any student loans and average amounts received, by student characteristics: 2007–08

		Average						
	Average	total						
	tuition	price of	Tota	ıl aid	Total	grants	Studen	t loans
	and	atten-		Average		Average		Average
Student characteristics	fees	dance	Percent	amount	Percent	amount	Percent	amoun
All undergraduates								
Total	\$5,800	\$14,000	65.6	\$9,100	51.7	\$4,900	38.5	\$7,100
Attendance pattern								
Full-time/full-year	10,300	22,400	79.5	12,700	64.4	7,100	52.9	8,000
Part-time/part-year	3,000	8,800	56.6	5,800	43.5	2,700	29.2	6,100
Dependency status								
Dependent	7,700	16,700	66.5	10,800	51.4	6,400	40.2	7,000
Independent	3,700	11,000	64.6	7,100	52.0	3,100	36.6	7,200
Dependent student income								
Less than \$36,000	6,000	14,200	80.1	10,200	75.0	6,500	42.1	6,20
\$36,000-104,999	7,200	16,000	64.9	10,900	47.0	6,200	42.6	7,100
\$105,000 or more	10,600	20,800	55.9	11,600	36.9	6,800	33.2	7,800
Independent student income								
Less than \$26,000	4,300	12,100	72.2	7,900	62.8	3,600	44.3	7,00
\$26,000 or more	3,000	10,000	57.1	6,100	41.2	2,500	28.9	7,500
Full-time/full-year undergraduates								
Total	10,300	22,400	79.5	12,700	64.4	7,100	52.9	8,000
Dependency status								
Dependent	11,100	22,400	77.1	13,100	62.1	7,800	49.4	7,600
Independent	8,000	22,200	86.9	11,700	71.7	5,200	63.8	8,900
Dependent student income								
Less than \$36,000	8,800	19,700	91.7	13,300	88.2	8,600	54.0	6,70
\$36,000-104,999	10,500	21,700	77.8	13,000	60.1	7,400	53.3	7,70
\$105,000 or more	13,900	25,900	64.4	13,000	44.6	7,500	39.1	8,30
Independent student income								
Less than \$26,000	7,900	21,200	88.2	12,000	79.6	5,600	62.9	8,600
\$26,000 or more	8,100	24,100	84.5	11,100	56.6	4,200	65.3	9,600

NOTE: Average aid amounts are calculated for recipients only. "Average total price of attendance" includes tuition and fees, room and board, and other expenses as estimated by the institutions. "Total aid" includes all types of financial aid from any source except parents, friends, or relatives. Federal Parent PLUS loans and other types of aid such as veterans benefits and job training funds are included in total aid. Does not include federal tax credits for education. "Total grants" include grants, scholarships, or tuition waivers from federal, state, institutional, or private sources, including employers. "Student loans" may be from any source, but exclude other forms of financing such as credit cards, home equity loans, loans from individuals, and federal Parent PLUS loans. Students may receive more than one type of aid. Full-time/full-year students were enrolled full time for 9 or more months from July 1, 2007 to June 30, 2008. Independent students are age 24 or over and students under 24 who are married, have dependents, are veterans, are orphans or wards of the courts, or were determined to be independent by a financial aid officer using professional judgment. Other undergraduates under age 24 are considered to be dependent. For dependent students, income is the income of their parents. Independent student income includes the income of a spouse if the student is married. Prior year (2006) income is used in federal need analysis. Stafford loan participation rates are not fully comparable to those of previous NPSAS surveys in which weights were adjusted to sum to the total of loan commitments. In NPSAS:08 weights were adjusted to sum to the total of loan disbursements. To ensure that loan estimates produced for NPSAS:08 and all prior NPSAS cycles are comparable, revised weights will be included in the DAS. SOURCE: U.S. Department of Education, National Center for Education Statistics, 2007-08 National Postsecondary Student Aid Study (NPSAS:08).

Table S1. Standard errors for table 1: Average tuition and fees, average total price of attendance, and percentage of undergraduates receiving any aid, any grants, or any student loans and average amounts received, by student characteristics: 2007–08

		Average						
	Average	total						
	tuition	price of	Tota	l aid	Total	grants	Studen	it loans
	and	atten-	•	Average		Average	•	Average
Student characteristics	fees	dance	Percent	amount	Percent	amount	Percent	amoun
All undergraduates								
Total	\$70	\$70	1.20	\$150	0.96	\$80	0.23	\$50
Attendance pattern								
Full-time/full-year	110	110	0.37	120	0.38	70	0.42	60
Part-time/part-year	70	100	1.86	110	1.50	50	0.62	60
Dependency status								
Dependent	70	90	1.06	150	0.94	110	0.32	60
Independent	110	110	1.42	140	1.06	60	0.35	70
Dependent student income								
Less than \$36,000	130	170	1.01	230	1.08	140	0.77	90
\$36,000-104,999	100	140	1.19	160	1.02	120	0.54	80
\$105,000 or more	150	190	1.01	170	0.78	130	0.65	130
Independent student income								
Less than \$26,000	140	150	1.54	200	1.26	90	0.47	8
\$26,000 or more	100	150	1.29	110	0.90	40	0.61	12
Full-time/full-year undergraduates								
Total	110	110	0.37	120	0.38	70	0.42	60
Dependency status								
Dependent	110	130	0.47	130	0.51	90	0.37	7
Independent	200	220	0.43	160	0.67	70	1.04	9
Dependent student income								
Less than \$36,000	170	180	0.52	170	0.58	120	0.83	11
\$36,000-104,999	140	150	0.51	160	0.54	120	0.50	10
\$105,000 or more	220	240	0.82	190	1.00	150	0.64	14
Independent student income								
Less than \$26,000	210	200	0.47	180	0.78	90	0.94	11
\$26,000 or more	250	350	0.86	220	1.47	120	1.70	180

Table 2. Percentage of undergraduates receiving grants from federal, state, institutional, or other sources and average amounts received, by student characteristics: 2007–08

	Federa	l grants	State	grants	Institution	nal grants	Other	Other grants	
		Average		Average		Average	·	Average	
Student characteristics	Percent	amount	Percent	amount	Percent	amount	Percent	amount	
All undergraduates									
Total	27.6	\$2,800	16.4	\$2,500	19.9	\$5,000	12.8	\$2,700	
Attendance pattern									
Full-time/full-year	33.0	3,700	26.4	3,000	32.7	6,400	14.2	3,300	
Part-time/part-year	24.0	2,100	10.0	1,600	11.6	2,300	11.9	2,200	
Dependency status									
Dependent	22.1	3,200	20.9	2,800	27.4	6,100	11.4	3,100	
Independent	33.7	2,500	11.4	1,800	11.4	2,000	14.4	2,300	
Dependent student income									
Less than \$36,000	64.7	3,500	32.7	2,900	28.8	4,700	9.6	2,900	
\$36,000-104,999	11.7	2,100	20.1	2,700	27.9	6,300	12.4	2,900	
\$105,000 or more	0.6	2,800	10.8	2,800	25.0	7,200	11.2	3,600	
Independent student income									
Less than \$26,000	51.9	2,700	15.7	1,900	14.9	2,200	7.5	2,600	
\$26,000 or more	15.5	1,900	7.0	1,600	7.9	1,800	21.2	2,300	
Full-time/full-year undergraduates									
Total	33.0	3,700	26.4	3,000	32.7	6,400	14.2	3,300	
Dependency status									
Dependent	25.1	3,700	27.6	3,100	37.2	6,900	14.7	3,200	
Independent	57.9	3,600	22.5	2,500	18.7	3,500	12.7	3,600	
Dependent student income									
Less than \$36,000	79.4	4,200	46.6	3,400	39.3	5,800	13.2	3,200	
\$36,000–104,999	14.1	2,400	27.7	3,000	38.9	7,100	16.2	3,100	
\$105,000 or more	8.0	3,000	12.3	3,000	32.7	7,600	13.3	3,700	
Independent student income									
Less than \$26,000	70.9	3,800	26.2	2,500	22.2	3,500	9.4	3,400	
\$26,000 or more	32.9	2,700	15.3	2,400	11.9	3,300	19.1	3,800	

NOTE: Average aid amounts are calculated for recipients only. "Federal grants" are Pell Grants, Academic Competitiveness Grants (ACG), National Science and Mathematics Access to Retain Talent (SMART) Grants, Federal Supplemental Educational Opportunity Grants (FSEOG), and a small number of grants and scholarships from other federal programs. "State grants" and "Institutional grants" include any grants, scholarships, or tuition waivers that are funded by a state or by the institution attended, respectively. "Other grants" include grants and scholarships from private sources outside of the institution, including tuition aid from employers. Students may receive grants from more than one source. Full-time/full-year students were enrolled full time for 9 or more months from July 1, 2007 to June 30, 2008. Independent students are age 24 or over and students under 24 who are married, have dependents, are veterans, are orphans or wards of the courts, or were determined to be independent by a financial aid officer using professional judgment. Other undergraduates under age 24 are considered to be dependent. For dependent students, income is the income of their parents. Independent student income includes the income of a spouse if the student is married. Prior year (2006) income is used in federal need analysis.

Table S2. Standard errors for table 2: Percentage of undergraduates receiving grants from federal, state, institutional, or other sources and average amounts received, by student characteristics: 2007–08

	Federa	l grants	State	grants	Institution	nal grants	Other	grants
		Average		Average		Average		Average
Student characteristics	Percent	amount	Percent	amount	Percent	amount	Percent	amount
All undergraduates								
Total	0.47	\$50	0.33	\$40	0.57	\$130	0.18	\$40
Attendance pattern								
Full-time/full-year	0.38	30	0.43	40	0.52	100	0.26	60
Part-time/part-year	0.97	30	0.37	30	0.76	130	0.22	40
Dependency status								
Dependent	0.37	50	0.48	50	0.56	110	0.25	60
Independent	0.63	50	0.29	40	0.71	110	0.31	50
Dependent student income								
Less than \$36,000	0.63	50	0.57	50	0.69	140	0.35	130
\$36,000–104,999	0.36	40	0.64	60	0.64	140	0.37	70
\$105,000 or more	0.09	610	0.50	90	0.74	150	0.34	130
Independent student income								
Less than \$26,000	0.68	50	0.33	40	0.82	130	0.26	100
\$26,000 or more	0.55	50	0.38	60	0.62	100	0.49	60
Full-time/full-year undergraduates								
Total	0.38	30	0.43	40	0.52	100	0.26	60
Dependency status								
Dependent	0.25	40	0.53	50	0.51	100	0.29	70
Independent	1.02	40	0.65	60	0.87	140	0.49	140
Dependent student income								
Less than \$36,000	0.62	30	0.73	50	0.82	140	0.53	150
\$36,000–104,999	0.32	40	0.68	60	0.62	140	0.38	80
\$105,000 or more	0.13	710	0.68	100	0.92	170	0.48	160
Independent student income								
Less than \$26,000	1.23	40	0.72	60	0.84	150	0.52	210
\$26,000 or more	1.43	70	1.27	120	1.30	290	1.09	210

Table 3. Percentage distribution of undergraduates receiving various types of financial aid packages, by student characteristics: 2007–08

	No	Grants or any	Grants or any	Student
	financial	other aid except	other aid with	loans
Student characteristics	aid	student loans	student loans	only
Student Characteristics	alu	Student loans	Student loans	Offig
All undergraduates				
Total	34.4	27.1	28.6	9.9
Attendance pattern				
Full-time/full-year	20.5	26.6	42.6	10.3
Part-time/part-year	43.4	27.5	19.5	9.7
Dependency status				
Dependent	33.5	26.3	29.9	10.2
Independent	35.4	28.0	27.1	9.5
Dependent student income				
Less than \$36,000	19.9	38.0	38.6	3.5
\$36,000-104,999	35.1	22.3	30.1	12.5
\$105,000 or more	44.1	22.7	20.9	12.2
Independent student income				
Less than \$26,000	27.8	27.8	37.6	6.8
\$26,000 or more	42.9	28.2	16.6	12.3
Full-time/full-year undergraduates				
Total	20.5	26.6	42.6	10.3
Dependency status				
Dependent	22.9	27.7	39.7	9.8
Independent	13.1	23.2	52.0	11.7
Dependent student income				
Less than \$36,000	8.3	37.7	51.6	2.4
\$36,000-104,999	22.2	24.5	41.6	11.7
\$105,000 or more	35.6	25.3	26.8	12.3
Independent student income				
Less than \$26,000	11.8	25.3	56.9	6.0
\$26,000 or more	15.5	19.1	42.6	22.8

NOTE: "Grants or any other aid" include any combination of grants, scholarships, or tuition waivers as well as work-study, veterans benefits, job training, and federal Parent PLUS loans. "Student loans" may be from any source, but exclude other forms of financing such as credit cards, home equity loans, loans from individuals, and federal Parent PLUS loans. Full-time/full-year students were enrolled full time for 9 or more months from July 1, 2007 to June 30, 2008. Independent students are age 24 or over and students under 24 who are married, have dependents, are veterans, are orphans or wards of the courts or were determined to be independent by a financial aid officer using professional judgment. Other undergraduates under age 24 are considered to be dependent. For dependent students, income is the income of their parents. Independent student income includes the income of a spouse if the student is married. Prior year (2006) income is used in federal need analysis. Detail may not sum to totals because of rounding. Stafford loan participation rates are not fully comparable to those of previous NPSAS surveys in which weights were adjusted to sum to the total of loan commitments. In NPSAS:08 weights were adjusted to sum to the total of loan disbursements. To ensure that loan estimates produced for NPSAS:08 and all prior NPSAS cycles are comparable, revised weights will be included in the DAS. SOURCE: U.S. Department of Education, National Center for Education Statistics, 2007–08 National Postsecondary Student Aid Study (NPSAS:08).

Table S3. Standard errors for table 3: Percentage distribution of undergraduates receiving various types of financial aid packages, by student characteristics: 2007–08

	No	Grants or any	Grants or any	Student
	financial	other aid except	other aid with	loans
Student characteristics	aid	student loans	student loans	only
All undergraduates				
Total	1.20	1.00	0.15	0.17
Attendance pattern				
Full-time/full-year	0.37	0.60	0.40	0.21
Part-time/part-year	1.86	1.30	0.43	0.27
Dependency status				
Dependent	1.06	0.88	0.27	0.19
Independent	1.42	1.18	0.23	0.26
Dependent student income				
Less than \$36,000	1.01	1.49	0.66	0.24
\$36,000-104,999	1.19	0.80	0.44	0.27
\$105,000 or more	1.01	0.62	0.50	0.40
Independent student income				
Less than \$26,000	1.54	1.57	0.45	0.27
\$26,000 or more	1.29	0.90	0.47	0.39
Full-time/full-year undergraduates				
Total	0.37	0.60	0.40	0.21
Dependency status				
Dependent	0.47	0.56	0.35	0.22
Independent	0.43	0.91	1.03	0.48
Dependent student income				
Less than \$36,000	0.52	0.98	0.79	0.25
\$36,000–104,999	0.51	0.54	0.49	0.32
\$105,000 or more	0.82	0.74	0.62	0.39
Independent student income				
Less than \$26,000	0.47	0.89	1.17	0.56
\$26,000 or more	0.86	1.32	1.53	1.29

Table 4. Average total amount of financial aid that undergraduates received in various types of financial aid packages, by student characteristics: 2007–08

		Grants or any	Grants or any	Student
	Total	other aid except	other aid with	loans
Student characteristics	aid	student loans	student loans	only
All undergraduates				
Total	\$9,100	\$4,300	\$14,200	\$7,400
Attendance pattern				
Full-time/full-year	12,700	7,000	17,200	9,200
Part-time/part-year	5,800	2,600	10,100	6,300
Dependency status				
Dependent	10,800	5,600	16,500	7,400
Independent	7,100	2,900	11,400	7,500
Dependent student income				
Less than \$36,000	10,200	5,400	15,200	7,000
\$36,000–104,999	10,900	5,300	16,600	7,100
\$105,000 or more	11,600	6,800	18,900	8,300
Independent student income				
Less than \$26,000	7,900	3,300	11,500	7,100
\$26,000 or more	6,100	2,600	11,100	7,700
Full-time/full-year undergraduates				
Total	12,700	7,000	17,200	9,200
Dependency status				
Dependent	13,100	7,300	18,200	8,700
Independent	11,700	6,000	14,600	10,300
Dependent student income				
Less than \$36,000	13,300	7,800	17,500	9,600
\$36,000–104,999	13,000	6,800	18,100	8,300
\$105,000 or more	13,000	7,700	19,700	9,400
Independent student income				
Less than \$26,000	12,000	6,200	14,800	10,100
\$26,000 or more	11,100	5,400	14,100	10,400

NOTE: Average aid amounts are calculated for recipients only. Components do not add to totals because denominators vary. "Total aid" includes all types of financial aid from any source except parents, friends, or relatives. Federal Parent PLUS loans are included in total aid and other aid but not in student loans. Does not include federal tax benefits for education. "Grants or any other aid" include any combination of grants, scholarships, or tuition waivers as well as work-study, veterans benefits, job training, and federal Parent PLUS loans. "Student loans" may be from any source, but exclude other forms of financing such as credit cards, home equity loans, loans from individuals, and federal Parent PLUS loans. Full-time/full-year students were enrolled full time for 9 or more months from July 1, 2007 to June 30, 2008. Independent students are age 24 or over and students under 24 who are married, have dependents, are veterans, are orphans or wards of the courts, or were determined to be independent by a financial aid officer using professional judgment. Other undergraduates under age 24 are considered to be dependent. For dependent students, income is the income of their parents. Independent student income includes the income of a spouse if the student is married. Prior year (2006) income is used in federal need analysis. Stafford loan participation rates are not fully comparable to those of previous NPSAS surveys in which weights were adjusted to sum to the total of loan disbursements. To ensure that loan estimates produced for NPSAS:08 and all prior NPSAS cycles are comparable, revised weights will be included in the DAS.

Table S4. Standard errors for table 4: Average total amount of financial aid that undergraduates received in various types of financial aid packages, by student characteristics: 2007–08

		Grants or any	Grants or any	Studen
	Total	other aid except	other aid with	loans
Student characteristics	aid	student loans	student loans	only
All undergraduates				
Total	\$150	\$80	\$120	\$110
Attendance pattern				
Full-time/full-year	120	100	130	140
Part-time/part-year	110	50	140	100
Dependency status				
Dependent	150	110	140	14
Independent	140	50	140	140
Dependent student income				
Less than \$36,000	230	150	180	45
\$36,000–104,999	160	160	170	13
\$105,000 or more	170	160	260	24
Independent student income				
Less than \$26,000	200	90	160	17
\$26,000 or more	110	50	170	17
Full-time/full-year undergraduates				
Total	120	100	130	14
Dependency status				
Dependent	130	110	150	17
Independent	160	120	150	22
Dependent student income				
Less than \$36,000	170	160	200	78
\$36,000–104,999	160	190	190	18
\$105,000 or more	190	230	290	29
Independent student income				
Less than \$26,000	180	140	180	34
\$26,000 or more	220	200	280	260

Table 5. Average tuition and fees, average total price of attendance, and percentage of undergraduates in public 4-year institutions receiving any aid, any grants, or any student loans and average amounts received, by student characteristics: 2007–08

		Average						
	Average	total						
	tuition	price of	Tota	l aid	Total	grants	Studen	t loans
	and	atten-		Average		Average		Average
Student characteristics	fees	dance	Percent	amount	Percent	amount	Percent	amount
All undergraduates								
Total	\$5,500	\$15,200	71.3	\$9,400	52.9	\$5,200	46.2	\$6,600
Attendance pattern								
Full-time/full-year	7,100	18,900	78.3	11,000	60.4	6,100	52.7	7,100
Part-time/part-year	3,400	10,300	62.0	6,600	42.9	3,400	37.6	5,800
Dependency status								
Dependent	6,400	16,800	72.7	9,900	53.5	5,700	47.5	6,400
Independent	3,600	11,800	68.3	8,200	51.7	4,000	43.4	7,100
Dependent student income								
Less than \$36,000	5,600	15,800	88.9	11,400	84.3	7,400	56.4	5,700
\$36,000-104,999	6,200	16,400	74.7	9,500	51.7	4,900	51.9	6,600
\$105,000 or more	7,200	18,000	57.9	8,900	34.6	4,600	33.6	6,900
Independent student income								
Less than \$26,000	4,000	12,800	72.9	9,500	59.8	4,600	50.7	7,100
\$26,000 or more	3,000	10,500	62.3	6,400	41.2	2,900	34.0	7,000
Full-time/full-year undergraduate	s							
Total	7,100	18,900	78.3	11,000	60.4	6,100	52.7	7,100
Dependency status								
Dependent	7,300	18,900	77.4	10,800	58.7	6,200	51.2	6,700
Independent	6,000	18,800	83.4	12,400	69.8	5,900	61.3	8,700
Dependent student income								
Less than \$36,000	6,300	17,900	93.4	12,700	89.8	8,300	60.5	5,900
\$36,000-104,999	7,100	18,600	79.8	10,400	58.3	5,200	55.7	6,900
\$105,000 or more	8,200	20,200	62.0	9,500	37.5	4,900	37.0	7,200
Independent student income								
Less than \$26,000	6,000	18,700	85.1	12,900	75.4	6,300	63.2	8,500
\$26,000 or more	5,700	19,200	78.1	10,800	53.1	4,500	55.5	9,400

NOTE: Average aid amounts are calculated for recipients only. "Average total price of attendance" includes tuition and fees, room and board, and other expenses as estimated by the institutions. "Total aid" includes all types of financial aid from any source except parents, friends, or relatives. Federal Parent PLUS loans and other types of aid such as veterans benefits and job training funds are included in total aid. Does not include federal tax credits for education. "Total grants" include grants, scholarships, or tuition waivers from federal, state, institutional, or private sources, including employers. "Student loans" may be from any source, but exclude other forms of financing such as credit cards, home equity loans, loans from individuals, and federal Parent PLUS loans. Students may receive more than one type of aid. Full-time/full-year students were enrolled full time for 9 or more months from July 1, 2007 to June 30, 2008. Independent students are age 24 or over and students under 24 who are married, have dependents, are veterans, are orphans or wards of the courts, or were determined to be independent by a financial aid officer using professional judgment. Other undergraduates under age 24 are considered to be dependent. For dependent students, income is the income of their parents. Independent student income includes the income of a spouse if the student is married. Prior year (2006) income is used in federal need analysis. Stafford loan participation rates are not fully comparable to those of previous NPSAS surveys in which weights were adjusted to sum to the total of loan commitments. In NPSAS:08 weights were adjusted to sum to the total of loan disbursements. To ensure that loan estimates produced for NPSAS:08 and all prior NPSAS cycles are comparable, revised weights will be included in the DAS. SOURCE: U.S. Department of Education, National Center for Education Statistics, 2007-08 National Postsecondary Student Aid Study (NPSAS:08).

Table S5. Standard errors for table 5: Average tuition and fees, average total price of attendance, and percentage of undergraduates in public 4-year institutions receiving any aid, any grants, or any student loans and average amounts received, by student characteristics: 2007–08

		Average						
	Average	total					a	
	tuition	price of	Total		Total (		Studen	
	and	atten-		Average		Average		Average
Student characteristics	fees	dance	Percent	amount	Percent	amount	Percent	amoun
All undergraduates								
Total	\$80	\$100	0.73	\$60	0.59	\$50	0.29	\$60
Attendance pattern								
Full-time/full-year	60	80	0.85	90	0.89	50	0.51	8
Part-time/part-year	110	130	0.84	90	0.53	60	0.59	70
Dependency status								
Dependent	70	90	0.81	70	0.84	50	0.39	7
Independent	70	90	0.87	100	0.53	60	0.62	8
Dependent student income								
Less than \$36,000	110	140	0.89	150	0.91	100	1.13	10
\$36,000–104,999	80	110	0.73	100	0.83	70	0.56	9
\$105,000 or more	90	130	1.05	170	0.99	140	0.93	14
Independent student income								
Less than \$26,000	90	120	0.98	140	0.84	90	0.82	9
\$26,000 or more	60	150	1.23	150	0.98	90	1.10	13
Full-time/full-year undergradua	tes							
Total	60	80	0.85	90	0.89	50	0.51	8
Dependency status								
Dependent	60	80	0.85	100	1.01	60	0.49	9
Independent	130	180	1.18	170	0.94	110	1.30	11
Dependent student income								
Less than \$36,000	110	130	0.75	150	0.87	110	1.26	13
\$36,000-104,999	70	100	0.77	150	0.97	80	0.70	11
\$105,000 or more	130	150	1.19	230	1.32	160	0.97	18
Independent student income								
Less than \$26,000	130	190	1.12	190	1.04	120	1.33	12
\$26,000 or more	150	240	2.31	270	2.01	190	2.40	21

Table 6. Percentage of undergraduates in public 4-year institutions receiving grants from federal, state, institutional, or other sources and average amounts received, by student characteristics: 2007–08

	Federal	grants	State (	grants	Institution	al grants	Other	grants
•		Average		Average		Average		Average
Student characteristics	Percent	amount	Percent	amount	Percent	amount	Percent	amount
All undergraduates								
Total	25.6	\$3,200	23.1	\$3,000	22.3	\$3,700	14.0	\$2,900
Attendance pattern								
Full-time/full-year	28.8	3,800	30.2	3,300	29.8	3,900	15.0	2,900
Part-time/part-year	21.4	2,200	13.7	2,100	12.2	2,800	12.7	2,800
Dependency status								
Dependent	21.9	3,400	26.7	3,200	26.3	3,900	13.8	3,000
Independent	33.9	2,900	15.2	2,300	13.4	2,600	14.6	2,700
Dependent student income								
Less than \$36,000	75.2	3,900	47.4	3,400	33.1	3,900	13.5	3,100
\$36,000-104,999	12.4	2,300	26.0	3,000	27.6	3,900	14.8	2,800
\$105,000 or more	0.6	‡	13.2	3,100	19.2	4,000	12.3	3,200
Independent student income								
Less than \$26,000	49.8	3,100	20.9	2,300	17.2	2,700	8.5	3,100
\$26,000 or more	13.5	2,100	7.9	2,100	8.5	2,400	22.3	2,500
Full-time/full-year undergraduates								
Total	28.8	3,800	30.2	3,300	29.8	3,900	15.0	2,900
Dependency status								
Dependent	24.1	3,700	30.3	3,400	30.6	4,100	15.7	2,900
Independent	55.2	3,900	29.7	2,800	25.7	3,100	11.0	3,300
Dependent student income								
Less than \$36,000	80.8	4,200	54.9	3,700	38.3	4,000	15.0	3,200
\$36,000-104,999	14.1	2,400	30.1	3,200	32.2	4,000	17.2	2,700
\$105,000 or more	8.0	‡	13.2	3,300	22.5	4,200	13.8	3,100
Independent student income								
Less than \$26,000	65.6	4,000	33.0	2,800	27.4	3,100	9.7	3,500
\$26,000 or more	24.4	3,000	20.0	2,700	20.8	3,000	15.0	3,000

<sup>‡</sup> Reporting standards not met. (Too few cases for a reliable estimate.)

NOTE: Average aid amounts are calculated for recipients only. "Federal grants" are Pell Grants, Academic Competitiveness Grants (ACG), National Science and Mathematics Access to Retain Talent (SMART) Grants, Federal Supplemental Educational Opportunity Grants (FSEOG), and a small number of grants and scholarships from other federal programs. "State grants" and "Institutional grants" include any grants, scholarships, or tuition waivers that are funded by a state or by the institution attended, respectively. "Other grants" include grants and scholarships from private sources outside of the institution, including tuition aid from employers. Students may receive grants from more than one source. Full-time/full-year students were enrolled full time for 9 or more months from July 1, 2007 to June 30, 2008. Independent students are age 24 or over and students under 24 who are married, have dependents, are veterans, are orphans or wards of the courts, or were determined to be independent by a financial aid officer using professional judgment. Other undergraduates under age 24 are considered to be dependent. For dependent students, income is the income of their parents. Independent student income includes the income of a spouse if the student is married. Prior year (2006) income is used in federal need analysis.

Table S6. Standard errors for table 6: Percentage of undergraduates in public 4-year institutions receiving grants from federal, state, institutional, or other sources and average amounts received, by student characteristics: 2007–08

	Federal	grants	State	grants	Institution	al grants	Other grants	
·		Average		Average		Average		Average
Student characteristics	Percent	amount	Percent	amount	Percent	amount	Percent	amoun
All undergraduates								
Total	0.42	\$30	0.53	\$50	0.38	\$70	0.30	\$60
Attendance pattern								
Full-time/full-year	0.63	30	0.73	40	0.55	80	0.33	80
Part-time/part-year	0.48	30	0.53	70	0.35	100	0.48	120
Dependency status								
Dependent	0.52	30	0.73	50	0.52	70	0.30	70
Independent	0.65	40	0.52	60	0.47	90	0.60	100
Dependent student income								
Less than \$36,000	0.82	30	1.10	50	0.85	120	0.68	19
\$36,000–104,999	0.57	50	0.86	60	0.62	100	0.43	9
\$105,000 or more	0.12	†	0.70	90	0.89	160	0.51	16
Independent student income								
Less than \$26,000	0.80	40	0.74	70	0.60	100	0.46	21
\$26,000 or more	0.68	70	0.59	100	0.57	180	1.12	10
Full-time/full-year undergraduates								
Total	0.63	30	0.73	40	0.55	80	0.33	80
Dependency status								
Dependent	0.67	40	0.87	50	0.62	80	0.38	8
Independent	1.01	40	1.05	80	0.93	140	0.66	22
Dependent student income								
Less than \$36,000	1.00	30	1.13	50	0.97	140	0.77	20
\$36,000-104,999	0.74	60	1.09	60	0.72	110	0.51	11
\$105,000 or more	0.15	†	0.81	110	1.11	180	0.68	18
Independent student income								
Less than \$26,000	1.15	40	1.26	90	1.00	150	0.68	32
\$26,000 or more	1.66	130	1.93	180	1.73	300	1.47	270

<sup>†</sup> Not applicable.

Table 7. Percentage distribution of undergraduates in public 4-year institutions receiving various types of financial aid packages, by student characteristics: 2007–08

packages, by student characteristic	·· = · · · · · · · · · · · · · · · · ·			
	No	Grants or any	Grants or any	Student
	financial	other aid except	other aid with	loans
Student characteristics	aid	student loans	student loans	only
All undergraduates				
Total	28.7	25.1	33.0	13.2
Attendance pattern				
Full-time/full-year	21.7	25.6	40.6	12.0
Part-time/part-year	38.0	24.4	22.7	14.8
Dependency status				
Dependent	27.3	25.2	34.1	13.4
Independent	31.7	24.9	30.6	12.8
Dependent student income				
Less than \$36,000	11.1	32.5	52.6	3.7
\$36,000–104,999	25.3	22.8	35.7	16.2
\$105,000 or more	42.1	24.3	18.1	15.5
Independent student income				
Less than \$26,000	27.1	22.2	40.8	9.9
\$26,000 or more	37.7	28.3	17.4	16.6
Full-time/full-year undergraduates				
Total	21.7	25.6	40.6	12.0
Dependency status				
Dependent	22.6	26.2	38.8	12.3
Independent	16.6	22.1	51.0	10.3
Dependent student income				
Less than \$36,000	6.6	32.9	57.8	2.8
\$36,000–104,999	20.2	24.1	41.4	14.3
\$105,000 or more	38.0	25.0	21.1	15.9
Independent student income				
Less than \$26,000	14.9	21.9	56.3	6.9
\$26,000 or more	21.9	22.7	35.1	20.4

NOTE: "Grants or any other aid" include any combination of grants, scholarships, or tuition waivers as well as work-study, veterans benefits, job training, and federal Parent PLUS loans. "Student loans" may be from any source, but exclude other forms of financing such as credit cards, home equity loans, loans from individuals, and federal Parent PLUS loans. Full-time/full-year students were enrolled full time for 9 or more months from July 1, 2007 to June 30, 2008. Independent students are age 24 or over and students under 24 who are married, have dependents, are veterans, are orphans or wards of the courts or were determined to be independent by a financial aid officer using professional judgment. Other undergraduates under age 24 are considered to be dependent. For dependent students, income is the income of their parents. Independent student income includes the income of a spouse if the student is married. Prior year (2006) income is used in federal need analysis. Detail may not sum to totals because of rounding. Stafford loan participation rates are not fully comparable to those of previous NPSAS surveys in which weights were adjusted to sum to the total of loan commitments. In NPSAS:08 weights were adjusted to sum to the total of loan disbursements. To ensure that loan estimates produced for NPSAS:08 and all prior NPSAS cycles are comparable, revised weights will be included in the DAS.

Table S7. Standard errors for table 7: Percentage distribution of undergraduates in public 4-year institutions receiving various types of financial aid packages, by student characteristics: 2007–08

	No	Grants or any	Grants or any	Student
	financial	other aid except	other aid with	loans
Student characteristics	aid	student loans	student loans	only
All undergraduates				
Total	0.73	0.56	0.26	0.23
Attendance pattern				
Full-time/full-year	0.85	0.57	0.56	0.30
Part-time/part-year	0.84	0.80	0.47	0.44
Dependency status				
Dependent	0.81	0.62	0.43	0.28
Independent	0.87	0.72	0.55	0.57
Dependent student income				
Less than \$36,000	0.89	1.69	1.08	0.34
\$36,000–104,999	0.73	0.56	0.65	0.42
\$105,000 or more	1.05	0.62	0.78	0.54
Independent student income				
Less than \$26,000	0.98	1.05	0.87	0.56
\$26,000 or more	1.23	1.15	0.70	1.01
Full-time/full-year undergraduates				
Total	0.85	0.57	0.56	0.30
Dependency status				
Dependent	0.85	0.64	0.60	0.36
Independent	1.18	0.89	1.05	0.89
Dependent student income				
Less than \$36,000	0.75	1.61	1.24	0.34
\$36,000–104,999	0.77	0.60	0.83	0.51
\$105,000 or more	1.19	0.79	0.97	0.59
Independent student income				
Less than \$26,000	1.12	1.00	1.20	0.91
\$26,000 or more	2.31	1.91	2.04	1.78

Table 8. Average total amount of financial aid that undergraduates in public 4-year institutions received in various types of financial aid packages, by student characteristics: 2007–08

		Grants or any	Grants or any	Student
	Total	other aid except	other aid with	loans
Student characteristics	aid	student loans	student loans	only
All undergraduates				
Total	\$9,400	\$5,600	\$13,000	\$7,500
Attendance pattern				
Full-time/full-year	11,000	7,000	14,200	8,800
Part-time/part-year	6,600	3,700	10,000	6,200
Dependency status				
Dependent	9,900	6,300	13,400	7,700
Independent	8,200	4,200	12,000	7,100
Dependent student income				
Less than \$36,000	11,400	7,900	13,900	7,300
\$36,000-104,999	9,500	5,800	12,900	7,500
\$105,000 or more	8,900	5,500	14,100	8,100
Independent student income				
Less than \$26,000	9,500	4,900	12,400	7,400
\$26,000 or more	6,400	3,400	10,800	7,000
Full-time/full-year undergraduates				
Total	11,000	7,000	14,200	8,800
Dependency status				
Dependent	10,800	6,900	14,100	8,500
Independent	12,400	7,200	15,000	10,500
Dependent student income				
Less than \$36,000	12,700	9,100	14,900	9,000
\$36,000-104,999	10,400	6,300	13,400	8,400
\$105,000 or more	9,500	5,900	14,500	8,600
Independent student income				
Less than \$26,000	12,900	7,500	15,200	10,900
\$26,000 or more	10,800	6,100	14,300	10,100

NOTE: Average aid amounts are calculated for recipients only. Components do not add to totals because denominators vary. "Total aid" includes all types of financial aid from any source except parents, friends, or relatives. Federal Parent PLUS loans are included in total aid and other aid but not in student loans. Does not include federal tax benefits for education. "Grants or any other aid" include any combination of grants, scholarships, or tuition waivers as well as work-study, veterans benefits, job training, and federal Parent PLUS loans. "Student loans" may be from any source, but exclude other forms of financing such as credit cards, home equity loans, loans from individuals, and federal Parent PLUS loans. Full-time/full-year students were enrolled full time for 9 or more months from July 1, 2007 to June 30, 2008. Independent students are age 24 or over and students under 24 who are married, have dependents, are veterans, are orphans or wards of the courts, or were determined to be independent by a financial aid officer using professional judgment. Other undergraduates under age 24 are considered to be dependent. For dependent students, income is the income of their parents. Independent student income includes the income of a spouse if the student is married. Prior year (2006) income is used in federal need analysis. Stafford loan participation rates are not fully comparable to those of previous NPSAS surveys in which weights were adjusted to sum to the total of loan disbursements. To ensure that loan estimates produced for NPSAS:08 and all prior NPSAS cycles are comparable, revised weights will be included in the DAS.

Table S8. Standard errors for table 8: Average total amount of financial aid that undergraduates in public 4-year institutions received in various types of financial aid packages, by student characteristics: 2007–08

		Grants or any	Grants or any	Student
	Total	other aid except	other aid with	loans
Student characteristics	aid	student loans	student loans	only
All undergraduates				
Total	\$60	\$80	\$110	\$100
Attendance pattern				
Full-time/full-year	90	110	120	150
Part-time/part-year	90	90	120	110
Dependency status				
Dependent	70	90	120	120
Independent	100	100	130	160
Dependent student income				
Less than \$36,000	150	190	150	460
\$36,000–104,999	100	140	170	160
\$105,000 or more	170	160	300	210
Independent student income				
Less than \$26,000	140	160	140	280
\$26,000 or more	150	150	220	190
Full-time/full-year undergraduates				
Total	90	110	120	150
Dependency status				
Dependent	100	120	150	160
Independent	170	250	160	380
Dependent student income				
Less than \$36,000	150	190	150	750
\$36,000–104,999	150	160	220	200
\$105,000 or more	230	210	360	290
Independent student income				
Less than \$26,000	190	290	170	610
\$26,000 or more	270	500	340	450

Table 9. Average tuition and fees, average total price of attendance, and percentage of undergraduates in private not-forprofit 4-year institutions receiving any aid, any grants, or any student loans and average amounts received, by student characteristics: 2007–08

		Average						
	Average	total						
	tuition	price of	Total	l aid	Total o	rants	Student	t loans
	and	atten-		Average		Average		Average
Student characteristics	fees	dance	Percent	amount	Percent	amount	Percent	amount
All undergraduates								
Total	\$17,800	\$28,200	84.7	\$17,400	73.6	\$10,200	58.9	\$9,100
Attendance pattern								
Full-time/full-year	23,400	35,500	89.4	21,100	81.2	12,300	65.0	9,800
Part-time/part-year	8,600	16,300	76.9	10,200	61.0	5,500	48.9	7,500
Dependency status								
Dependent	22,400	33,700	85.9	20,500	77.2	12,200	61.1	9,300
Independent	8,700	17,400	82.2	10,800	66.4	5,600	54.7	8,500
Dependent student income								
Less than \$36,000	19,400	30,100	95.3	21,600	91.5	14,300	71.1	8,100
\$36,000-104,999	22,200	33,300	91.2	21,600	82.7	12,300	68.6	9,600
\$105,000 or more	24,300	35,900	74.8	18,200	63.4	10,400	46.7	9,600
Independent student income								
Less than \$26,000	10,600	19,800	85.0	13,300	74.9	6,800	64.1	8,600
\$26,000 or more	7,100	15,600	80.0	8,800	59.8	4,400	47.3	8,400
Full-time/full-year undergradua	ates							
Total	23,400	35,500	89.4	21,100	81.2	12,300	65.0	9,800
Dependency status								
Dependent	24,700	36,600	88.5	22,000	81.1	13,000	63.3	9,600
Independent	15,900	29,100	93.8	16,700	82.0	8,500	74.5	10,400
Dependent student income								
Less than \$36,000	21,400	32,800	97.4	23,500	94.8	15,600	73.4	8,400
\$36,000-104,999	24,400	36,100	92.8	23,200	85.9	13,200	70.7	10,000
\$105,000 or more	26,800	39,200	78.8	19,100	68.5	10,800	49.0	9,900
Independent student income								
Less than \$26,000	16,700	29,100	94.0	18,500	88.2	9,700	74.8	10,300
\$26,000 or more	14,600	29,200	93.3	13,900	71.9	6,000	74.0	10,700

NOTE: Average aid amounts are calculated for recipients only. "Average total price of attendance" includes tuition and fees, room and board, and other expenses as estimated by the institutions. "Total aid" includes all types of financial aid from any source except parents, friends, or relatives. Federal Parent PLUS loans and other types of aid such as veterans benefits and job training funds are included in total aid. Does not include federal tax credits for education. "Total grants" include grants, scholarships, or tuition waivers from federal, state, institutional, or private sources, including employers. "Student loans" may be from any source, but exclude other forms of financing such as credit cards, home equity loans, loans from individuals, and federal Parent PLUS loans. Students may receive more than one type of aid. Full-time/full-year students were enrolled full time for 9 or more months from July 1, 2007 to June 30, 2008. Independent students are age 24 or over and students under 24 who are married, have dependents, are veterans, are orphans or wards of the courts, or were determined to be independent by a financial aid officer using professional judgment. Other undergraduates under age 24 are considered to be dependent. For dependent students, income is the income of their parents. Independent student income includes the income of a spouse if the student is married. Prior year (2006) income is used in federal need analysis. Stafford loan participation rates are not fully comparable to those of previous NPSAS surveys in which weights were adjusted to sum to the total of loan commitments. In NPSAS:08 weights were adjusted to sum to the total of loan disbursements. To ensure that loan estimates produced for NPSAS:08 and all prior NPSAS cycles are comparable, revised weights will be included in the DAS. SOURCE: U.S. Department of Education, National Center for Education Statistics, 2007-08 National Postsecondary Student Aid Study (NPSAS:08).

Table S9. Standard errors for table 9: Average tuition and fees, average total price of attendance, and percentage of undergraduates in private not-for-profit 4-year institutions receiving any aid, any grants, or any student loans and average amounts received, by student characteristics: 2007–08

		Average						
	Average	total						
	tuition	price of	Total	aid	Total g	rants	Student	t loans
	and	atten-		Average		Average		Average
Student characteristics	fees	dance	Percent	amount	Percent	amount	Percent	amoun
All undergraduates								
Total	\$250	\$250	0.97	\$260	0.93	\$170	0.54	\$130
Attendance pattern								
Full-time/full-year	290	270	0.69	310	0.93	200	0.69	160
Part-time/part-year	370	470	1.93	320	1.70	230	1.26	200
Dependency status								
Dependent	260	290	0.97	290	1.08	190	0.73	17
Independent	220	300	1.37	220	1.32	140	0.95	140
Dependent student income								
Less than \$36,000	530	580	0.63	560	0.89	430	1.70	28
\$36,000-104,999	300	340	0.83	330	1.20	230	1.23	25
\$105,000 or more	340	370	2.07	400	2.10	230	1.28	25
Independent student income								
Less than \$26,000	360	420	1.37	420	1.32	270	1.93	20
\$26,000 or more	250	470	1.78	220	2.09	140	1.62	20
Full-time/full-year undergradua	ates							
Total	290	270	0.69	310	0.93	200	0.69	16
Dependency status								
Dependent	250	260	0.77	310	1.04	210	0.80	19
Independent	790	400	0.81	550	1.51	270	1.72	34
Dependent student income								
Less than \$36,000	520	530	0.60	620	1.35	450	1.77	32
\$36,000-104,999	300	310	0.96	360	1.33	250	1.31	28
\$105,000 or more	320	360	1.73	420	2.03	250	1.51	26
Independent student income								
Less than \$26,000	570	550	1.01	660	2.06	380	2.62	35
\$26,000 or more	1440	530	1.21	810	3.18	420	1.85	63

Table 10. Percentage of undergraduates in private not-for-profit 4-year institutions receiving grants from federal, state, institutional, or other sources, and average amounts received, by student characteristics: 2007–08

	Federal	grants	State	grants	Institution	al grants	Other	grants
		Average		Average		Average		Average
Student characteristics	Percent	amount	Percent	amount	Percent	amount	Percent	amoun
All undergraduates								
Total	26.2	\$3,500	24.1	\$3,200	52.2	\$9,500	20.6	\$4,100
Attendance pattern								
Full-time/full-year	28.0	4,100	29.8	3,600	66.5	10,400	19.3	4,300
Part-time/part-year	23.2	2,300	14.7	2,000	28.5	5,900	22.8	3,600
Dependency status								
Dependent	21.3	3,900	26.0	3,500	67.5	10,200	18.0	4,200
Independent	36.0	3,000	20.2	2,500	21.8	5,200	25.7	3,80
Dependent student income								
Less than \$36,000	80.6	4,500	46.6	4,100	68.3	10,100	17.7	3,80
\$36,000-104,999	14.9	2,700	29.6	3,400	75.4	10,600	21.1	4,00
\$105,000 or more	0.9	1,500	11.6	2,800	57.1	9,700	14.2	4,80
Independent student income								
Less than \$26,000	59.5	3,400	27.2	2,700	31.6	5,900	11.6	4,00
\$26,000 or more	17.4	2,100	14.8	2,100	14.1	3,900	36.9	3,80
Full-time/full-year undergraduates								
Total	28.0	4,100	29.8	3,600	66.5	10,400	19.3	4,30
Dependency status								
Dependent	22.6	4,100	28.4	3,700	72.0	10,700	19.2	4,30
Independent	57.4	4,000	37.3	3,100	36.8	7,000	19.7	4,50
Dependent student income								
Less than \$36,000	85.4	4,800	50.6	4,300	73.9	10,600	18.7	3,80
\$36,000–104,999	15.8	2,800	32.1	3,600	79.0	11,200	22.3	4,20
\$105,000 or more	1.1	1,600	12.9	2,900	62.2	10,100	15.6	4,80
Independent student income								
Less than \$26,000	73.7	4,300	39.1	3,300	46.4	7,300	14.7	4,70
\$26,000 or more	31.2	3,000	34.4	2,800	21.3	5,900	27.9	4,40

NOTE: Average aid amounts are calculated for recipients only. "Federal grants" are Pell Grants, Academic Competitiveness Grants (ACG), National Science and Mathematics Access to Retain Talent (SMART) Grants, Federal Supplemental Educational Opportunity Grants (FSEOG), and a small number of grants and scholarships from other federal programs. "State grants" and "Institutional grants" include any grants, scholarships, or tuition waivers that are funded by a state or by the institution attended, respectively. "Other grants" include grants and scholarships from private sources outside of the institution, including tuition aid from employers. Students may receive grants from more than one source. Full-time/full-year students were enrolled full time for 9 or more months from July 1, 2007 to June 30, 2008. Independent students are age 24 or over and students under 24 who are married, have dependents, are veterans, are orphans or wards of the courts, or were determined to be independent by a financial aid officer using professional judgment. Other undergraduates under age 24 are considered to be dependent. For dependent students, income is the income of their parents. Independent student income includes the income of a spouse if the student is married. Prior year (2006) income is used in federal need analysis.

Table S10. Standard errors for table 10: Percentage of undergraduates in private not-for-profit 4-year institutions receiving grants from federal, state, institutional, or other sources, and average amounts received, by student characteristics: 2007–08

	Federa	l grants	State	grants	Institution	nal grants	Other	grants
		Average		Average		Average		Average
Student characteristics	Percent	amount	Percent	amount	Percent	amount	Percent	amoun
All undergraduates								
Total	0.31	\$50	0.78	\$100	1.30	\$140	0.56	\$100
Attendance pattern								
Full-time/full-year	0.48	50	1.05	110	1.65	150	0.65	170
Part-time/part-year	0.97	50	0.82	80	1.33	310	0.89	130
Dependency status								
Dependent	0.45	60	1.01	110	1.56	150	0.63	160
Independent	0.92	60	1.17	120	1.10	220	0.92	140
Dependent student income								
Less than \$36,000	1.11	70	1.72	190	2.53	230	1.23	450
\$36,000-104,999	0.69	80	1.18	110	1.83	200	1.02	210
\$105,000 or more	0.18	80	1.44	190	2.18	210	0.86	320
Independent student income								
Less than \$26,000	1.47	70	1.28	140	1.71	270	0.90	410
\$26,000 or more	1.25	80	1.82	180	1.25	310	1.23	140
Full-time/full-year undergraduates	\$							
Total	0.48	50	1.05	110	1.65	150	0.65	170
Dependency status								
Dependent	0.53	60	1.08	120	1.64	160	0.71	180
Independent	1.89	100	2.46	140	2.81	290	1.58	390
Dependent student income								
Less than \$36,000	1.49	80	2.04	200	2.94	240	1.47	450
\$36,000-104,999	0.88	90	1.38	120	1.91	210	1.11	240
\$105,000 or more	0.23	70	1.60	200	2.22	230	1.00	360
Independent student income								
Less than \$26,000	2.21	80	2.12	160	3.01	360	1.55	770
\$26,000 or more	2.24	220	4.72	250	4.18	600	2.29	400

Table 11. Percentage distribution of undergraduates in private not-for-profit 4-year institutions receiving various types of financial aid packages, by student characteristics: 2007–08

	No	Grants or any	Grants or any	Student
	financial	other aid except	other aid with	loans
Student characteristics	aid	student loans	student loans	only
All undergraduates				
Total	15.3	25.7	51.5	7.4
Attendance pattern				
Full-time/full-year	10.6	24.3	60.4	4.6
Part-time/part-year	23.1	28.1	36.9	12.0
Dependency status				
Dependent	14.1	24.8	56.1	5.0
Independent	17.8	27.5	42.5	12.2
Dependent student income				
Less than \$36,000	4.7	24.2	68.7	2.4
\$36,000–104,999	8.8	22.6	63.8	4.8
\$105,000 or more	25.2	28.0	40.2	6.5
Independent student income				
Less than \$26,000	15.0	20.9	56.3	7.8
\$26,000 or more	20.0	32.7	31.6	15.6
Full-time/full-year undergraduates				
Total	10.6	24.3	60.4	4.6
Dependency status				
Dependent	11.5	25.3	59.5	3.8
Independent	6.2	19.3	65.3	9.2
Dependent student income				
Less than \$36,000	2.6	24.0	72.0	1.4
\$36,000–104,999	7.2	22.2	67.3	3.4
\$105,000 or more	21.2	29.8	43.6	5.5
Independent student income				
Less than \$26,000	6.0	19.2	70.5	4.3
\$26,000 or more	6.7	19.3	56.8	17.2

NOTE: "Grants or any other aid" include any combination of grants, scholarships, or tuition waivers as well as work-study, veterans benefits, job training, and federal Parent PLUS loans. "Student loans" may be from any source, but exclude other forms of financing such as credit cards, home equity loans, loans from individuals, and federal Parent PLUS loans. Full-time/full-year students were enrolled full time for 9 or more months from July 1, 2007 to June 30, 2008. Independent students are age 24 or over and students under 24 who are married, have dependents, are veterans, are orphans or wards of the courts or were determined to be independent by a financial aid officer using professional judgment. Other undergraduates under age 24 are considered to be dependent. For dependent students, income is the income of their parents. Independent student income includes the income of a spouse if the student is married. Prior year (2006) income is used in federal need analysis. Detail may not sum to totals because of rounding. Stafford loan participation rates are not fully comparable to those of previous NPSAS surveys in which weights were adjusted to sum to the total of loan commitments. In NPSAS:08 weights were adjusted to sum to the total of loan disbursements. To ensure that loan estimates produced for NPSAS:08 and all prior NPSAS cycles are comparable, revised weights will be included in the DAS.

SOURCE: U.S. Department of Education, National Center for Education Statistics, 2007–08 National Postsecondary Student Aid Study (NPSAS:08).

Table S11. Standard errors for table 11: Percentage distribution of undergraduates in private not-for-profit 4-year institutions receiving various types of financial aid packages, by student characteristics: 2007–08

	No	Grants or any	Grants or any	Student
	financial	other aid except	other aid with	loans
Student characteristics	aid	student loans	student loans	only
All undergraduates				
Total	0.97	0.81	0.53	0.41
Attendance pattern				
Full-time/full-year	0.69	0.83	0.69	0.41
Part-time/part-year	1.93	1.22	1.15	0.81
Dependency status				
Dependent	0.97	0.89	0.74	0.47
Independent	1.37	1.18	0.87	0.68
Dependent student income				
Less than \$36,000	0.63	1.67	1.69	0.75
\$36,000-104,999	0.83	1.07	1.16	0.62
\$105,000 or more	2.07	1.79	1.23	0.75
Independent student income				
Less than \$26,000	1.37	1.82	1.84	1.00
\$26,000 or more	1.78	1.63	1.59	1.00
Full-time/full-year undergraduates				
Total	0.69	0.83	0.69	0.41
Dependency status				
Dependent	0.77	0.90	0.82	0.39
Independent	0.81	1.69	1.86	1.37
Dependent student income				
Less than \$36,000	0.60	1.68	1.88	0.5
\$36,000–104,999	0.96	1.12	1.36	0.56
\$105,000 or more	1.73	1.82	1.41	0.57
Independent student income				
Less than \$26,000	1.01	2.42	2.88	1.92
\$26,000 or more	1.21	1.95	2.54	2.50

Table 12. Average total amount of financial aid that undergraduates in private not-for-profit 4-year institutions received in various types of financial aid packages, by student characteristics: 2007–08

		Grants or any	Grants or any	Student
	Total	other aid except	other aid with	loans
Student characteristics	aid	student loans	student loans	only
All undergraduates				
Total	\$17,400	\$9,300	\$22,400	\$10,300
Attendance pattern				
Full-time/full-year	21,100	12,300	25,300	13,400
Part-time/part-year	10,200	5,200	14,500	8,300
Dependency status				
Dependent	20,500	11,600	25,200	12,200
Independent	10,800	5,200	15,000	8,700
Dependent student income				
Less than \$36,000	21,600	12,600	25,100	12,100
\$36,000-104,999	21,600	11,800	25,800	11,400
\$105,000 or more	18,200	11,100	24,100	13,000
Independent student income				
Less than \$26,000	13,300	6,100	16,500	9,000
\$26,000 or more	8,800	4,800	13,000	8,500
Full-time/full-year undergraduates				
Total	21,100	12,300	25,300	13,400
Dependency status				
Dependent	22,000	12,700	26,400	14,200
Independent	16,700	9,100	19,700	11,500
Dependent student income				
Less than \$36,000	23,500	14,400	26,700	‡
\$36,000-104,999	23,200	13,100	27,100	13,700
\$105,000 or more	19,100	11,600	24,800	14,600
Independent student income				
Less than \$26,000	18,500	10,300	21,200	11,400
\$26,000 or more	13,900	7,200	16,800	11,500

<sup>‡</sup> Reporting standards not met. (Too few cases for a reliable estimate.)

NOTE: Average aid amounts are calculated for recipients only. Components do not add to totals because denominators vary. "Total aid" includes all types of financial aid from any source except parents, friends, or relatives. Federal Parent PLUS loans are included in total aid and other aid but not in student loans. Does not include federal tax benefits for education. "Grants or any other aid" include any combination of grants, scholarships, or tuition waivers as well as work-study, veterans benefits, job training, and federal Parent PLUS loans. "Student loans" may be from any source, but exclude other forms of financing such as credit cards, home equity loans, loans from individuals, and federal Parent PLUS loans. Full-time/full-year students were enrolled full time for 9 or more months from July 1, 2007 to June 30, 2008. Independent students are age 24 or over and students under 24 who are married, have dependents, are veterans, are orphans or wards of the courts, or were determined to be independent by a financial aid officer using professional judgment. Other undergraduates under age 24 are considered to be dependent. For dependent students, income is the income of their parents. Independent student income includes the income of a spouse if the student is married. Prior year (2006) income is used in federal need analysis. Stafford loan participation rates are not fully comparable to those of previous NPSAS surveys in which weights were adjusted to sum to the total of loan disbursements. To ensure that loan estimates produced for NPSAS:08 and all prior NPSAS cycles are comparable, revised weights will be included in the DAS.

Table S12. Standard errors for table 12: Average total amount of financial aid that undergraduates in private not-for-profit 4-year institutions received in various types of financial aid packages, by student characteristics: 2007–08

		Grants or any	Grants or any	Student
	Total	other aid except	other aid with	loans
Student characteristics	aid	student loans	student loans	only
All undergraduates				
Total	\$260	\$220	\$280	\$330
Attendance pattern				
Full-time/full-year	310	330	320	690
Part-time/part-year	320	270	470	280
Dependency status				
Dependent	290	330	300	650
Independent	220	190	290	240
Dependent student income				
Less than \$36,000	560	1,050	510	2,460
\$36,000-104,999	330	460	350	1,12
\$105,000 or more	400	400	450	870
Independent student income				
Less than \$26,000	420	470	430	56
\$26,000 or more	220	220	370	290
Full-time/full-year undergraduates				
Total	310	330	320	690
Dependency status				
Dependent	310	370	310	910
Independent	550	580	600	670
Dependent student income				
Less than \$36,000	620	1,130	580	-
\$36,000–104,999	360	490	370	1,350
\$105,000 or more	420	480	470	1,210
Independent student income				
Less than \$26,000	660	1,020	590	1,620
\$26,000 or more	810	620	1,160	750

<sup>†</sup> Not applicable.

Table 13. Average tuition and fees, average total price of attendance, and percentage of undergraduates in public 2-year institutions receiving any aid, any grants, or any student loans and average amounts received, by student characteristics: 2007–08

		Average						
	Average	total						
	tuition	price of	Tota	l aid	Total	grants	Studen	t loans
	and	atten-		Average		Average		Average
Student characteristics	fees	dance	Percent	amount	Percent	amount	Percent	amount
All undergraduates								
Total	\$1,200	\$7,000	47.6	\$3,400	39.6	\$2,200	13.2	\$4,100
Attendance pattern								
Full-time/full-year	2,400	12,600	65.7	5,400	55.7	3,700	22.5	4,900
Part-time/part-year	900	5,800	43.8	2,700	36.2	1,700	11.2	3,700
Dependency status								
Dependent	1,400	7,600	45.3	3,500	36.0	2,500	13.6	3,700
Independent	900	6,600	49.4	3,300	42.3	2,000	12.8	4,400
Dependent student income								
Less than \$36,000	1,400	7,400	64.4	3,900	59.8	3,200	12.2	3,300
\$36,000–104,999	1,500	7,400	39.7	3,200	28.1	1,800	15.2	3,900
\$105,000 or more	1,500	8,100	26.8	3,200	15.7	1,900	10.7	3,800
Independent student income								
Less than \$26,000	1,100	7,200	58.3	3,800	51.9	2,400	17.1	4,200
\$26,000 or more	800	6,100	42.0	2,700	34.4	1,500	9.3	4,600
Full-time/full-year undergraduate	es							
Total	2,400	12,600	65.7	5,400	55.7	3,700	22.5	4,900
Dependency status								
Dependent September 1	2,400	11,900	60.6	4,800	51.0	3,500	19.5	4,400
Independent	2,400	14,200	77.1	6,600	66.4	4,200	29.5	5,600
Dependent student income								
Less than \$36,000	2,300	11,600	83.6	5,800	80.9	4,700	18.2	4,100
\$36,000–104,999	2,500	12,000	55.3	4,100	42.0	2,400	22.1	4,500
\$105,000 or more	2,400	12,400	33.0	3,600	22.6	1,900	12.3	4,600
Independent student income								
Less than \$26,000	2,300	14,000	80.7	6,800	73.6	4,400	29.1	5,400
\$26,000 or more	2,600	14,700	69.0	6,200	50.0	3,200	30.3	6,100

NOTE: Average aid amounts are calculated for recipients only. "Average total price of attendance" includes tuition and fees, room and board, and other expenses as estimated by the institutions. "Total aid" includes all types of financial aid from any source except parents, friends, or relatives. Federal Parent PLUS loans and other types of aid such as veterans benefits and job training funds are included in total aid. Does not include federal tax credits for education. "Total grants" include grants, scholarships, or tuition waivers from federal, state, institutional, or private sources, including employers. "Student loans" may be from any source, but exclude other forms of financing such as credit cards, home equity loans, loans from individuals, and federal Parent PLUS loans. Students may receive more than one type of aid. Full-time/full-year students were enrolled full time for 9 or more months from July 1, 2007 to June 30, 2008. Independent students are age 24 or over and students under 24 who are married, have dependents, are veterans, are orphans or wards of the courts, or were determined to be independent by a financial aid officer using professional judgment. Other undergraduates under age 24 are considered to be dependent. For dependent students, income is the income of their parents. Independent student income includes the income of a spouse if the student is married. Prior year (2006) income is used in federal need analysis. Stafford loan participation rates are not fully comparable to those of previous NPSAS surveys in which weights were adjusted to sum to the total of loan commitments. In NPSAS:08 weights were adjusted to sum to the total of loan disbursements. To ensure that loan estimates produced for NPSAS:08 and all prior NPSAS cycles are comparable, revised weights will be included in the DAS. SOURCE: U.S. Department of Education, National Center for Education Statistics, 2007-08 National Postsecondary Student Aid Study (NPSAS:08).

Table S13. Standard errors for table 13: Average tuition and fees, average total price of attendance, and percentage of undergraduates in public 2-year institutions receiving any aid, any grants, or any student loans and average amounts received, by student characteristics: 2007–08

		Average						
	Average	total						
	tuition	price of	Tota	l aid	Total	grants	Studen	t loans
	and	atten-		Average		Average		Average
Student characteristics	fees	dance	Percent	amount	Percent	amount	Percent	amount
All undergraduates								
Total	\$20	\$70	2.42	\$100	1.99	\$60	0.41	\$120
Attendance pattern								
Full-time/full-year	30	110	1.32	180	0.95	100	0.81	130
Part-time/part-year	20	70	2.70	60	2.27	30	0.59	110
Dependency status								
Dependent	30	90	2.58	90	2.19	80	0.67	70
Independent	20	70	2.37	110	1.92	50	0.35	180
·								
Dependent student income								
Less than \$36,000	30	110	2.19	160	2.22	130	0.58	110
\$36,000-104,999	40	130	2.88	70	2.23	50	1.08	80
\$105,000 or more	40	190	2.06	150	1.45	160	1.13	220
Independent student income								
Less than \$26,000	20	70	3.03	190	2.73	100	0.50	200
\$26,000 or more	20	100	1.79	60	1.26	30	0.47	180
Full-time/full-year undergraduat	es							
Total	30	110	1.32	180	0.95	100	0.81	130
Dependency status								
Dependent	40	100	1.77	120	1.42	90	0.72	100
Independent	50	180	1.19	280	1.24	110	2.31	190
Dependent student income								
Less than \$36,000	40	120	1.53	150	1.48	100	1.33	160
\$36,000–104,999	50	130	2.50	110	2.08	70	1.15	120
\$105,000 or more	80	200	2.99	270	2.79	200	1.67	360
Independent student income								
Less than \$26,000	50	180	1.30	300	1.44	120	2.61	230
\$26,000 or more	80	260	2.72	300	2.51	140	2.45	280

Table 14. Percentage of undergraduates in public 2-year institutions receiving grants from federal, state, institutional, or other sources and average amounts received, by student characteristics: 2007–08

	Federal	grants	State	grants	Institution	nal grants	Other	grants
		Average		Average		Average		Average
Student characteristics	Percent	amount	Percent	amount	Percent	amount	Percent	amount
All undergraduates								
Total	21.1	\$2,300	11.6	\$1,300	10.7	\$700	10.5	\$1,400
Attendance pattern								
Full-time/full-year	36.7	3,500	25.2	1,600	17.2	1,200	8.5	1,800
Part-time/part-year	17.8	1,800	8.7	1,000	9.3	600	10.9	1,400
Dependency status								
Dependent	18.8	2,600	14.0	1,400	11.9	900	6.3	1,800
Independent	22.8	2,200	9.9	1,100	9.7	600	13.6	1,300
Dependent student income								
Less than \$36,000	47.0	2,900	22.6	1,400	18.4	800	5.3	1,600
\$36,000-104,999	8.1	1,600	11.2	1,300	10.6	1,000	6.9	1,800
\$105,000 or more	0.1	‡	6.4	1,300	3.8	1,400	6.3	2,400
Independent student income								
Less than \$26,000	37.8	2,400	14.4	1,200	13.6	600	7.5	1,400
\$26,000 or more	10.5	1,700	6.1	1,100	6.4	600	18.7	1,200
Full-time/full-year undergraduates								
Total	36.7	3,500	25.2	1,600	17.2	1,200	8.5	1,800
Dependency status								
Dependent	28.6	3,400	24.8	1,600	17.7	1,300	8.3	1,800
Independent	55.1	3,600	26.2	1,700	16.0	1,000	8.9	1,800
Dependent student income								
Less than \$36,000	71.3	3,900	39.0	1,800	23.4	1,100	7.4	1,400
\$36,000–104,999	12.6	2,000	20.6	1,500	17.1	1,500	9.3	1,900
\$105,000 or more	#	‡	10.7	1,500	8.1	1,500	6.3	2,400
Independent student income								
Less than \$26,000	64.7	3,800	29.1	1,700	18.4	900	7.9	1,700
\$26,000 or more	33.2	2,800	19.6	1,600	10.3	1,300	11.0	2,000

<sup>‡</sup> Reporting standards not met. (Too few cases for a reliable estimate.)

NOTE: Average aid amounts are calculated for recipients only. "Federal grants" are Pell Grants, Academic Competitiveness Grants (ACG), National Science and Mathematics Access to Retain Talent (SMART) Grants, Federal Supplemental Educational Opportunity Grants (FSEOG), and a small number of grants and scholarships from other federal programs. "State grants" and "Institutional grants" include any grants, scholarships, or tuition waivers that are funded by a state or by the institution attended, respectively. "Other grants" include grants and scholarships from private sources outside of the institution, including tuition aid from employers. Students may receive grants from more than one source. Full-time/full-year students were enrolled full time for 9 or more months from July 1, 2007 to June 30, 2008. Independent students are age 24 or over and students under 24 who are married, have dependents, are veterans, are orphans or wards of the courts, or were determined to be independent by a financial aid officer using professional judgment. Other undergraduates under age 24 are considered to be dependent. For dependent students, income is the income of their parents. Independent student income includes the income of a spouse if the student is married. Prior year (2006) income is used in federal need analysis.

<sup>#</sup> Rounds to zero

Table S14. Standard errors for table 14: Percentage of undergraduates in public 2-year institutions receiving grants from federal, state, institutional, or other sources and average amounts received, by student characteristics: 2007–08

	Federa	grants	State	grants	Institution	nal grants	Other	grants
		Average		Average		Average		Average
Student characteristics	Percent	amount	Percent	amount	Percent	amount	Percent	amount
All undergraduates								
Total	1.18	\$80	0.61	\$30	0.87	\$30	0.30	\$40
Attendance pattern								
Full-time/full-year	0.87	70	0.88	40	0.91	60	0.59	100
Part-time/part-year	1.55	40	0.64	30	0.93	20	0.32	40
Dependency status								
Dependent	1.06	90	0.85	40	0.97	40	0.42	100
Independent	1.33	70	0.53	40	0.90	20	0.43	50
Dependent student income								
Less than \$36,000	1.47	90	0.99	40	1.06	50	0.48	160
\$36,000-104,999	0.79	60	1.02	40	1.18	60	0.61	140
\$105,000 or more	0.13	†	0.76	90	0.80	170	0.73	340
Independent student income								
Less than \$26,000	1.72	80	0.56	40	1.22	20	0.46	90
\$26,000 or more	0.85	50	0.54	40	0.69	20	0.65	50
Full-time/full-year undergraduates								
Total	0.87	70	0.88	40	0.91	60	0.59	100
Dependency status								
Dependent	0.77	80	1.18	40	1.04	70	0.69	130
Independent	1.74	60	1.10	60	1.13	60	0.81	170
Dependent student income								
Less than \$36,000	1.61	60	1.81	40	1.27	80	0.88	190
\$36,000–104,999	0.89	90	1.52	60	1.46	100	0.93	170
\$105,000 or more	†	†	1.70	140	1.70	180	1.24	640
Independent student income								
Less than \$26,000	2.04	60	1.38	60	1.24	50	0.89	220
\$26,000 or more	1.98	90	1.67	140	1.67	170	1.49	280

<sup>†</sup> Not applicable.

Table 15. Percentage distribution of undergraduates in public 2-year institutions receiving various types of financial aid packages, by student characteristics: 2007–08

	No	Grants or any	Grants or any	Student
	financial	other aid except	other aid with	loans
Student characteristics	aid	student loans	student loans	only
All undergraduates				
Total	52.4	34.5	8.0	5.1
Attendance pattern				
Full-time/full-year	34.3	43.1	16.0	6.5
Part-time/part-year	56.2	32.7	6.3	4.8
Dependency status				
Dependent	54.7	31.7	7.0	6.6
Independent	50.6	36.6	8.8	4.0
Dependent student income				
Less than \$36,000	35.6	52.2	9.8	2.4
\$36,000–104,999	60.3	24.5	6.6	8.6
\$105,000 or more	73.2	16.1	3.0	7.7
Independent student income				
Less than \$26,000	41.7	41.3	13.4	3.7
\$26,000 or more	58.0	32.7	5.0	4.3
Full-time/full-year undergraduates				
Total	34.3	43.1	16.0	6.5
Dependency status				
Dependent	39.4	41.1	12.4	7.1
Independent	22.9	47.7	24.3	5.2
Dependent student income				
Less than \$36,000	16.4	65.4	16.8	1.4
\$36,000–104,999	44.7	33.1	11.7	10.4
\$105,000 or more	67.0	20.6	5.7	6.6
Independent student income				
Less than \$26,000	19.3	51.6	26.0	3.1
\$26,000 or more	31.0	38.8	20.3	10.0

NOTE: "Grants or any other aid" include any combination of grants, scholarships, or tuition waivers as well as work-study, veterans benefits, job training, and federal Parent PLUS loans. "Student loans" may be from any source, but exclude other forms of financing such as credit cards, home equity loans, loans from individuals, and federal Parent PLUS loans. Full-time/full-year students were enrolled full time for 9 or more months from July 1, 2007 to June 30, 2008. Independent students are age 24 or over and students under 24 who are married, have dependents, are veterans, are orphans or wards of the courts or were determined to be independent by a financial aid officer using professional judgment. Other undergraduates under age 24 are considered to be dependent. For dependent students, income is the income of their parents. Independent student income includes the income of a spouse if the student is married. Prior year (2006) income is used in federal need analysis. Detail may not sum to totals because of rounding. Stafford loan participation rates are not fully comparable to those of previous NPSAS surveys in which weights were adjusted to sum to the total of loan disbursements. To ensure that loan estimates produced for NPSAS:08 weights were adjusted to sum to the total of loan disbursements. To ensure that loan estimates produced for NPSAS:08 and all prior NPSAS cycles are comparable, revised weights will be included in the DAS. SOURCE: U.S. Department of Education, National Center for Education Statistics, 2007–08 National Postsecondary Student Aid Study (NPSAS:08).

Table S15. Standard errors for table 15: Percentage distribution of undergraduates in public 2-year institutions receiving various types of financial aid packages, by student characteristics: 2007–08

types of infancial and packages,			Cranta ar any	Ctudont
	No	Grants or any	Grants or any	Student
	financial	other aid except	other aid with	loans
Student characteristics	aid	student loans	student loans	only
All undergraduates				
Total	2.42	2.06	0.20	0.29
Attendance pattern				
Full-time/full-year	1.32	1.76	0.89	0.44
Part-time/part-year	2.70	2.16	0.36	0.30
Dependency status				
Dependent	2.58	2.03	0.37	0.43
Independent	2.37	2.15	0.20	0.27
Dependent student income				
Dependent student income Less than \$36,000	2.19	2.30	0.47	0.29
\$36,000–104,999	2.19	1.96	0.55	0.29
\$105,000 or more	2.06	1.51	0.55	0.00
\$105,000 or more	2.00	1.51	0.51	0.93
Independent student income				
Less than \$26,000	3.03	2.99	0.38	0.35
\$26,000 or more	1.79	1.50	0.26	0.34
Full-time/full-year undergraduates				
Total	1.32	1.76	0.89	0.44
Dependency status				
Dependent	1.77	1.59	0.51	0.58
Independent	1.19	2.64	2.28	0.53
Dependent student income				
Less than \$36,000	1.53	2.01	1.31	0.35
\$36,000–104,999	2.50	1.98	0.75	0.88
\$105,000 or more	2.99	2.57	1.13	1.14
Independent student income				
Less than \$26,000	1.30	2.69	2.66	0.48
\$26,000 or more	2.72	3.69	2.02	1.26

Table 16. Average total amount of financial aid that undergraduates in public 2-year institutions received in various types of financial aid packages, by student characteristics: 2007–08

		Grants or any	Grants or any	Student
	Total	other aid except	other aid with	loans
Student characteristics	aid	student loans	student loans	only
All undergraduates				
Total	\$3,400	\$2,400	\$7,100	\$4,000
Attendance pattern				
Full-time/full-year	5,400	4,200	8,900	5,200
Part-time/part-year	2,700	1,900	6,200	3,700
Dependency status				
Dependent	3,500	2,800	6,400	3,800
Independent	3,300	2,200	7,500	4,300
Dependent student income				
Less than \$36,000	3,900	3,300	7,000	3,200
\$36,000–104,999	3,200	2,200	6,000	4,000
\$105,000 or more	3,200	2,400	6,400	3,600
Independent student income				
Less than \$26,000	3,800	2,600	7,600	3,900
\$26,000 or more	2,700	1,800	7,300	4,600
Full-time/full-year undergraduates				
Total	5,400	4,200	8,900	5,200
Dependency status				
Dependent	4,800	3,900	7,600	4,800
Independent	6,600	4,800	10,300	6,400
Dependent student income				
Less than \$36,000	5,800	5,100	8,700	‡
\$36,000–104,999	4,100	2,800	6,900	4,800
\$105,000 or more	3,600	2,200	7,100	4,900
Independent student income				
Less than \$26,000	6,800	5,000	10,500	5,600
\$26,000 or more	6,200	4,100	9,900	6,900

<sup>‡</sup> Reporting standards not met. (Too few cases for a reliable estimate.)

NOTE: Average aid amounts are calculated for recipients only. Components do not add to totals because denominators vary. "Total aid" includes all types of financial aid from any source except parents, friends, or relatives. Federal Parent PLUS loans are included in total aid and other aid but not in student loans. Does not include federal tax benefits for education. "Grants or any other aid" include any combination of grants, scholarships, or tuition waivers as well as work-study, veterans benefits, job training, and federal Parent PLUS loans. "Student loans" may be from any source, but exclude other forms of financing such as credit cards, home equity loans, loans from individuals, and federal Parent PLUS loans. Full-time/full-year students were enrolled full time for 9 or more months from July 1, 2007 to June 30, 2008. Independent students are age 24 or over and students under 24 who are married, have dependents, are veterans, are orphans or wards of the courts, or were determined to be independent by a financial aid officer using professional judgment. Other undergraduates under age 24 are considered to be dependent. For dependent students, income is the income of their parents. Independent student income includes the income of a spouse if the student is married. Prior year (2006) income is used in federal need analysis. Stafford loan participation rates are not fully comparable to those of previous NPSAS surveys in which weights were adjusted to sum to the total of loan disbursements. To ensure that loan estimates produced for NPSAS:08 and all prior NPSAS cycles are comparable, revised weights will be included in the DAS.

Table S16. Standard errors for table 16: Average total amount of financial aid that undergraduates in public 2-year institutions received in various types of financial aid packages, by student characteristics: 2007–08

		Grants or any	Grants or any	Student
	Total	other aid except	other aid with	loans
Student characteristics	aid	student loans	student loans	only
All undergraduates				
Total	\$100	\$40	\$290	\$90
Attendance pattern				
Full-time/full-year	180	90	270	180
Part-time/part-year	60	40	230	90
Dependency status				
Dependent	90	80	180	100
Independent	110	40	360	140
Dependent student income				
Less than \$36,000	160	140	280	230
\$36,000–104,999	70	70	170	110
\$105,000 or more	150	190	560	210
Independent student income				
Less than \$26,000	190	70	390	170
\$26,000 or more	60	60	330	190
Full-time/full-year undergraduates				
Total	180	90	270	180
Dependency status				
Dependent	120	100	200	180
Independent	280	140	290	410
Dependent student income				
Less than \$36,000	150	130	210	†
\$36,000–104,999	110	110	210	190
\$105,000 or more	270	260	770	350
Independent student income				
Less than \$26,000	300	150	290	820
\$26,000 or more	300	260	480	430

<sup>†</sup> Not applicable.

Table 17. Average tuition and fees, average total price of attendance, and percentage of undergraduates in private for-profit institutions receiving any aid, any grants, or any student loans and average amounts received, by student characteristics: 2007–08

		Average						
	Average	total						
	tuition	price of	Tota	l aid	Total	grants	Studen	t loans
	and	atten-		Average		Average		Average
Student characteristics	fees	dance	Percent	amount	Percent	amount	Percent	amount
All undergraduates								
Total	\$10,200	\$20,600	96.3	\$10,800	70.4	\$3,200	91.6	\$8,100
Attendance pattern								
Full-time/full-year	11,900	28,600	96.7	13,100	71.9	4,000	91.6	9,600
Part-time/part-year	9,100	15,900	96.1	9,500	69.6	2,700	91.5	7,300
Dependency status								
Dependent	12,100	20,500	94.8	12,100	58.1	3,400	88.6	8,400
Independent	9,600	20,700	96.8	10,400	74.3	3,100	92.5	8,100
Dependent student income								
Less than \$36,000	11,400	19,100	97.4	11,200	85.2	3,600	87.7	7,500
\$36,000–104,999	12,600	21,300	94.5	12,600	35.8	2,600	91.8	8,900
\$105,000 or more	13,400	25,300	81.6	15,600	7.8	2,300	79.1	11,300
Independent student income								
Less than \$26,000	9,800	19,700	97.3	10,300	86.3	3,100	92.5	7,600
\$26,000 or more	9,300	22,200	96.0	10,700	55.3	3,100	92.4	8,800
Full-time/full-year undergraduat	es							
Total	11,900	28,600	96.7	13,100	71.9	4,000	91.6	9,600
Dependency status								
Dependent	15,800	27,600	95.7	15,100	60.8	4,300	88.1	10,300
Independent	10,800	29,000	97.0	12,400	75.1	3,900	92.6	9,400
Dependent student income								
Less than \$36,000	14,700	25,500	97.9	14,100	88.3	4,800	85.9	9,100
\$36,000-104,999	16,800	28,800	94.7	15,500	40.8	3,200	91.2	10,800
\$105,000 or more	17,100	32,100	89.0	19,200	9.4	1,700	87.2	14,000
Independent student income								
Less than \$26,000	11,500	27,900	97.3	12,500	87.2	4,000	92.8	9,000
\$26,000 or more	9,900	30,400	96.7	12,400	59.3	3,600	92.4	10,000

NOTE: Average aid amounts are calculated for recipients only. "Average total price of attendance" includes tuition and fees, room and board, and other expenses as estimated by the institutions. "Total aid" includes all types of financial aid from any source except parents, friends, or relatives. Federal Parent PLUS loans and other types of aid such as veterans benefits and job training funds are included in total aid. Does not include federal tax credits for education. "Total grants" include grants, scholarships, or tuition waivers from federal, state, institutional, or private sources, including employers. "Student loans" may be from any source, but exclude other forms of financing such as credit cards, home equity loans, loans from individuals, and federal Parent PLUS loans. Students may receive more than one type of aid. Full-time/full-year students were enrolled full time for 9 or more months from July 1, 2007 to June 30, 2008. Independent students are age 24 or over and students under 24 who are married, have dependents, are veterans, are orphans or wards of the courts, or were determined to be independent by a financial aid officer using professional judgment. Other undergraduates under age 24 are considered to be dependent. For dependent students, income is the income of their parents. Independent student income includes the income of a spouse if the student is married. Prior year (2006) income is used in federal need analysis. Stafford loan participation rates are not fully comparable to those of previous NPSAS surveys in which weights were adjusted to sum to the total of loan commitments. In NPSAS:08 weights were adjusted to sum to the total of loan disbursements. To ensure that loan estimates produced for NPSAS:08 and all prior NPSAS cycles are comparable, revised weights will be included in the DAS. SOURCE: U.S. Department of Education, National Center for Education Statistics, 2007-08 National Postsecondary Student Aid Study (NPSAS:08).

Table S17. Standard errors for table 17: Average tuition and fees, average total price of attendance, and percentage of undergraduates in private for-profit institutions receiving any aid, any grants, or any student loans and average amounts received, by student characteristics: 2007–08

		Average						
	Average	total						
	tuition	price of	Tota		Total o	grants	Studen	t loans
	and	atten-		Average		Average		Average
Student characteristics	fees	dance	Percent	amount	Percent	amount	Percent	amount
All undergraduates								
Total	\$500	\$500	0.25	\$200	0.91	\$100	0.26	\$100
Attendance pattern								
Full-time/full-year	600	400	0.33	300	1.38	100	0.60	200
Part-time/part-year	500	500	0.29	200	1.16	100	0.49	200
Dependency status								
Dependent	500	600	0.45	400	1.98	100	0.68	300
Independent	600	500	0.26	200	0.74	100	0.31	100
•								
Dependent student income								
Less than \$36,000	600	700	0.38	400	1.71	100	1.21	300
\$36,000–104,999	600	700	0.69	500	2.66	200	0.81	400
\$105,000 or more	800	1,200	3.15	1,200	2.09	800	3.48	1,300
Independent student income								
Less than \$26,000	600	600	0.27	200	0.72	100	0.40	200
\$26,000 or more	500	500	0.49	300	1.86	100	0.73	200
Full-time/full-year undergraduate	es							
Total	600	400	0.33	300	1.38	100	0.60	200
Dependency status								
Dependent	600	700	0.66	600	2.58	200	0.98	500
Independent	600	300	0.33	200	1.56	100	0.70	200
Dependent student income								
Less than \$36,000	800	800	0.61	800	2.60	200	1.43	500
\$36,000–104,999	800	900	1.24	900	4.34	300	1.86	900
\$105,000 or more	1,200	1,200	2.58	2,000	3.78	1,200	3.01	2,100
Independent student income								
Less than \$26,000	700	500	0.42	300	1.48	100	0.81	300
\$26,000 or more	600	300	0.46	400	2.95	200	0.89	300

Table 18. Percentage of undergraduates in private for-profit institutions receiving grants from federal, state, institutional, or other sources and average amounts received, by student characteristics: 2007–08

	Federa	l grants	State	grants	Institution	al grants	Other	grants
		Average		Average		Average		Average
Student characteristics	Percent	amount	Percent	amount	Percent	amount	Percent	amount
All undergraduates								
Total	62.8	\$2,600	7.1	\$2,400	7.1	\$1,600	8.1	\$3,900
Attendance pattern								
Full-time/full-year	61.9	3,300	8.4	2,600	6.7	1,600	12.1	4,200
Part-time/part-year	63.4	2,200	6.3	2,200	7.3	1,700	5.8	3,500
Dependency status								
Dependent	51.8	2,800	9.3	2,400	7.7	1,600	4.0	3,400
Independent	66.3	2,500	6.4	2,400	6.9	1,600	9.4	3,900
Dependent student income								
Less than \$36,000	83.5	3,100	11.8	2,400	7.2	1,200	4.6	3,700
\$36,000–104,999	24.3	1,700	8.0	2,500	9.0	2,100	3.3	3,300
\$105,000 or more	#	‡	1.6	‡	4.8	1,600	3.5	‡
Independent student income								
Less than \$26,000	83.5	2,700	7.8	2,300	6.5	1,500	4.2	4,200
\$26,000 or more	38.9	2,100	4.0	2,500	7.6	1,800	17.7	3,850
Full-time/full-year undergraduates								
Total	61.9	3,300	8.4	2,600	6.7	1,600	12.1	4,200
Dependency status								
Dependent	51.1	3,600	13.7	2,600	10.3	2,000	5.8	3,500
Independent	65.1	3,200	6.9	2,700	5.7	1,400	13.9	4,200
Dependent student income								
Less than \$36,000	87.0	3,900	17.0	2,500	7.0	1,700	6.8	4,100
\$36,000-104,999	20.6	2,300	13.3	2,700	15.2	2,100	4.6	3,300
\$105,000 or more	#	‡	0.3	‡	7.7	‡	5.8	‡
Independent student income								
Less than \$26,000	83.6	3,500	9.4	2,700	7.1	1,100	6.7	4,000
\$26,000 or more	40.8	2,400	3.7	2,600	3.8	1,900	23.3	4,300

<sup>#</sup> Rounds to zero.

NOTE: Average aid amounts are calculated for recipients only. "Federal grants" are Pell Grants, Academic Competitiveness Grants (ACG), National Science and Mathematics Access to Retain Talent (SMART) Grants, Federal Supplemental Educational Opportunity Grants (FSEOG), and a small number of grants and scholarships from other federal programs. "State grants" and "Institutional grants" include any grants, scholarships, or tuition waivers that are funded by a state or by the institution attended, respectively. "Other grants" include grants and scholarships from private sources outside of the institution, including tuition aid from employers. Students may receive grants from more than one source. Full-time/full-year students were enrolled full time for 9 or more months from July 1, 2007 to June 30, 2008. Independent students are age 24 or over and students under 24 who are married, have dependents, are veterans, are orphans or wards of the courts, or were determined to be independent by a financial aid officer using professional judgment. Other undergraduates under age 24 are considered to be dependent. For dependent students, income is the income of their parents. Independent student income includes the income of a spouse if the student is married. Prior year (2006) income is used in federal need analysis

<sup>‡</sup> Reporting standards not met. (Too few cases for a reliable estimate.)

Table S18. Standard errors for table 18: Percentage of undergraduates in private for-profit institutions receiving grants from federal, state, institutional, or other sources and average amounts received, by student characteristics: 2007–08

	Federa	arante	State	arante	Institution	al grante	Other	grants
	1 euera	Average	State	Average	montuno	Average	Other	Average
Student characteristics	Percent	amount	Percent	amount	Percent	amount	Percent	amount
All undergraduates								
Total	0.74	\$30	0.59	\$170	1.54	\$240	0.50	\$220
Attendance pattern								
Full-time/full-year	1.47	60	1.11	210	1.84	300	0.96	310
Part-time/part-year	1.12	40	0.53	190	1.56	270	0.63	300
Dependency status								
Dependent	1.80	70	1.08	170	1.47	270	0.88	540
Independent	0.79	40	0.65	220	1.79	280	0.61	260
Dependent student income								
Less than \$36,000	1.67	60	1.48	230	1.49	190	1.08	730
\$36,000-104,999	2.63	130	1.26	270	2.12	430	0.99	820
\$105,000 or more	†	†	0.66	†	1.61	1,080	2.00	†
Independent student income								
Less than \$26,000	0.88	40	0.91	240	1.53	260	0.64	400
\$26,000 or more	1.97	70	0.61	280	2.43	370	1.61	300
Full-time/full-year undergraduates								
Total	1.47	60	1.11	210	1.84	300	0.96	310
Dependency status								
Dependent	2.30	90	1.74	170	1.87	340	1.67	1,040
Independent	1.74	70	1.19	300	2.16	340	1.12	360
Dependent student income								
Less than \$36,000	2.59	90	2.00	190	1.28	280	2.26	1,220
\$36,000-104,999	2.79	190	2.61	400	3.43	490	1.30	1,180
\$105,000 or more	†	†	0.17	†	3.84	†	4.06	†
Independent student income								
Less than \$26,000	1.95	80	1.44	380	2.07	260	1.42	370
\$26,000 or more	3.57	130	1.15	240	2.47	820	2.62	480

<sup>†</sup> Not applicable.

Table 19. Percentage distribution of undergraduates in private for-profit institutions receiving various types of financial aid packages, by student characteristics: 2007–08

	No	Grants or any	Grants or any	Student
	financial	other aid except	other aid with	loans
Student characteristics	aid	student loans	student loans	only
All undergraduates				
Total	3.7	4.8	69.7	21.8
Attendance pattern				
Full-time/full-year	3.3	5.1	71.1	20.5
Part-time/part-year	3.9	4.6	68.9	22.6
Dependency status				
Dependent	5.2	6.2	64.5	24.1
Independent	3.2	4.4	71.4	21.1
Dependent student income				
Less than \$36,000	2.6	9.7	77.9	9.8
\$36,000–104,999	5.5	2.7	54.0	37.8
\$105,000 or more	18.4	2.4	37.5	41.6
Independent student income				
Less than \$26,000	2.7	4.8	82.4	10.
\$26,000 or more	4.0	3.6	53.8	38.6
Full-time/full-year undergraduates				
Total	3.3	5.1	71.1	20.5
Dependency status				
Dependent	4.3	7.5	66.2	21.9
Independent	3.0	4.4	72.6	20.
Dependent student income				
Less than \$36,000	2.1	12.0	77.5	8.4
\$36,000-104,999	5.3	3.5	58.5	32.7
\$105,000 or more	11.0	1.8	43.4	43.8
Independent student income				
Less than \$26,000	2.7	4.6	83.7	9.0
\$26,000 or more	3.3	4.2	57.8	34.6

NOTE: "Grants or any other aid" include any combination of grants, scholarships, or tuition waivers as well as work-study, veterans benefits, job training, and federal Parent PLUS loans. "Student loans" may be from any source, but exclude other forms of financing such as credit cards, home equity loans, loans from individuals, and federal Parent PLUS loans. Full-time/full-year students were enrolled full time for 9 or more months from July 1, 2007 to June 30, 2008. Independent students are age 24 or over and students under 24 who are married, have dependents, are veterans, are orphans or wards of the courts or were determined to be independent by a financial aid officer using professional judgment. Other undergraduates under age 24 are considered to be dependent. For dependent students, income is the income of their parents. Independent student income includes the income of a spouse if the student is married. Prior year (2006) income is used in federal need analysis. Detail may not sum to totals because of rounding. Stafford loan participation rates are not fully comparable to those of previous NPSAS surveys in which weights were adjusted to sum to the total of loan disbursements. To ensure that loan estimates produced for NPSAS:08 weights were adjusted to sum to the total of loan disbursements. To ensure that loan estimates produced for NPSAS:08 and all prior NPSAS cycles are comparable, revised weights will be included in the DAS. SOURCE: U.S. Department of Education, National Center for Education Statistics, 2007–08 National Postsecondary Student Aid Study (NPSAS:08).

Table S19. Standard errors for table 19: Percentage distribution of undergraduates in private for-profit institutions receiving various types of financial aid packages, by student characteristics: 2007–08

	No	Grants or any	Grants or any	Student
	financial	other aid except	other aid with	loans
Student characteristics	aid	student loans	student loans	only
All undergraduates				
Total	0.25	0.21	0.66	0.64
Attendance pattern				
Full-time/full-year	0.33	0.44	1.32	1.26
Part-time/part-year	0.29	0.39	0.91	0.89
Dependency status				
Dependent	0.45	0.55	1.55	1.44
Independent	0.26	0.21	0.68	0.65
Dependent student income				
Less than \$36,000	0.38	1.15	1.83	1.40
\$36,000–104,999	0.69	0.49	2.73	2.52
\$105,000 or more	3.15	0.86	4.04	4.68
Independent student income				
Less than \$26,000	0.27	0.32	0.73	0.69
\$26,000 or more	0.49	0.39	1.84	1.74
Full-time/full-year undergraduates				
Total	0.33	0.44	1.32	1.26
Dependency status				
Dependent	0.66	0.77	2.34	2.00
Independent	0.33	0.51	1.45	1.43
Dependent student income				
Less than \$36,000	0.61	1.46	2.70	2.35
\$36,000–104,999	1.24	0.90	4.74	4.39
\$105,000 or more	2.58	0.99	6.53	7.17
Independent student income				
Less than \$26,000	0.42	0.68	1.45	1.30
\$26,000 or more	0.46	0.69	2.79	2.89

Table 20. Average total amount of financial aid that undergraduates in private for-profit institutions received in various types of financial aid packages, by student characteristics: 2007–08

		Grants or any	Grants or any	Student
	Total	other aid except	other aid with	loans
Student characteristics	aid	student loans	student loans	only
All undergraduates				
Total	\$10,800	\$4,000	\$11,700	\$9,600
Attendance pattern				
Full-time/full-year	13,100	5,100	14,100	11,300
Part-time/part-year	9,500	3,300	10,200	8,700
Dependency status				
Dependent	12,100	4,100	13,400	10,800
Independent	10,400	3,900	11,200	9,200
Dependent student income				
Less than \$36,000	11,200	3,700	12,300	9,800
\$36,000-104,999	12,600	5,800	14,500	10,500
\$105,000 or more	15,600	‡	18,800	13,400
Independent student income				
Less than \$26,000	10,300	3,200	10,900	8,600
\$26,000 or more	10,700	5,400	11,900	9,400
Full-time/full-year undergraduates				
Total	13,100	5,100	14,100	11,300
Dependency status				
Dependent	15,100	5,000	16,900	13,300
Independent	12,400	5,200	13,400	10,700
Dependent student income				
Less than \$36,000	14,100	4,400	15,800	11,900
\$36,000-104,999	15,500	7,100	17,500	12,700
\$105,000 or more	19,200	‡	22,800	16,000
Independent student income				
Less than \$26,000	12,500	4,400	13,100	10,500
\$26,000 or more	12,400	6,400	13,800	10,800

<sup>‡</sup> Reporting standards not met. (Too few cases for a reliable estimate.)

NOTE: Average aid amounts are calculated for recipients only. Components do not add to totals because denominators vary. "Total aid" includes all types of financial aid from any source except parents, friends, or relatives. Federal Parent PLUS loans are included in total aid and other aid but not in student loans. Does not include federal tax benefits for education. "Grants or any other aid" include any combination of grants, scholarships, or tuition waivers as well as work-study, veterans benefits, job training, and federal Parent PLUS loans. "Student loans" may be from any source, but exclude other forms of financing such as credit cards, home equity loans, loans from individuals, and federal Parent PLUS loans. Full-time/full-year students were enrolled full time for 9 or more months from July 1, 2007 to June 30, 2008. Independent students are age 24 or over and students under 24 who are married, have dependents, are veterans, are orphans or wards of the courts, or were determined to be independent by a financial aid officer using professional judgment. Other undergraduates under age 24 are considered to be dependent. For dependent students, income is the income of their parents. Independent student income includes the income of a spouse if the student is married. Prior year (2006) income is used in federal need analysis. Stafford loan participation rates are not fully comparable to those of previous NPSAS surveys in which weights were adjusted to sum to the total of loan disbursements. To ensure that loan estimates produced for NPSAS:08 and all prior NPSAS cycles are comparable, revised weights will be included in the DAS.

Table S20. Standard errors for table 20: Average total amount of financial aid that undergraduates in private for-profit institutions received in various types of financial aid packages, by student characteristics: 2007–08

		Grants or any	Grants or any	Student
	Total	other aid except	other aid with	loans
Student characteristics	aid	student loans	student loans	only
All undergraduates				
Total	\$170	\$180	\$200	\$300
Attendance pattern				
Full-time/full-year	250	300	300	360
Part-time/part-year	190	170	200	410
Dependency status				
Dependent	370	240	460	520
Independent	170	220	190	360
Dependent student income				
Less than \$36,000	400	130	480	950
\$36,000–104,999	480	1,130	700	600
\$105,000 or more	1,240	†	1,520	1,800
Independent student income				
Less than \$26,000	180	190	220	520
\$26,000 or more	260	400	310	350
Full-time/full-year undergraduates				
Total	250	300	300	360
Dependency status				
Dependent	620	390	710	1,130
Independent	220	350	270	400
Dependent student income				
Less than \$36,000	770	260	820	2,660
\$36,000-104,999	910	1,850	1,070	1,380
\$105,000 or more	2,020	†	2,650	2,940
Independent student income				
Less than \$26,000	330	420	370	620
\$26,000 or more	360	390	490	480

<sup>†</sup> Not applicable.

Table A-1. Percentage distribution of undergraduates attending various types of institutions, by student characteristics: 2007–08

		Public	Private not-for- profit	Public	Private	More than one institution
Student characteristics	Total	4-year	4-year	2-year	for-profit	and other
All undergraduates						
Total	100.0	29.2	13.0	40.0	9.0	8.8
Attendance pattern						
Full-time/full-year	100.0	42.7	20.6	17.8	8.5	10.5
Part-time/part-year	100.0	20.6	8.1	54.3	9.3	7.7
Dependency status						
Dependent	100.0	38.2	16.3	32.3	4.0	9.2
Independent	100.0	19.2	9.3	48.6	14.6	8.3
Dependent student income						
Less than \$36,000	100.0	31.7	11.5	39.8	8.2	8.9
\$36,000-104,999	100.0	37.9	14.9	34.9	3.3	9.0
\$105,000 or more	100.0	45.2	24.0	19.3	1.5	10.1
Independent student income						
Less than \$26,000	100.0	21.6	8.2	43.8	17.9	8.6
\$26,000 or more	100.0	16.8	10.4	53.5	11.2	8.1
Full-time/full-year undergraduates						
Total	100.0	42.7	20.6	17.8	8.5	10.5
Dependency status						
Dependent	100.0	47.9	23.0	16.3	2.5	10.3
Independent	100.0	26.3	13.2	22.4	27.1	11.0
Dependent student income						
Less than \$36,000	100.0	44.3	17.8	22.1	5.5	10.2
\$36,000-104,999	100.0	48.2	21.6	18.1	2.0	10.0
\$105,000 or more	100.0	50.1	29.5	8.5	1.0	11.0
Independent student income						
Less than \$26,000	100.0	30.0	12.4	23.7	23.4	10.6
\$26,000 or more	100.0	19.3	14.8	19.9	34.1	11.8

NOTE: "Other" institutions (1 percent) are public less-than-2-year and private not-for-profit less-than-4-year institutions. Full-time/full-year students were enrolled full time for 9 or more months from July 1, 2007 to June 30, 2008. Independent students are age 24 or over and students under 24 who are married, have dependents, are veterans, or are an orphan or ward of the courts. Other undergraduates under age 24 are considered to be dependent. For dependent students, income is the income of their parents. Independent student income includes the income of a spouse if the student is married. Income is total income in 2006. Prior year (2006) income is used in federal need analysis. Estimates include students at postsecondary institutions in Puerto Rico. Detail may not sum to totals because of rounding.

Table SA-1. Standard errors for table A-1: Percentage distribution of undergraduates attending various types of institutions, by student characteristics: 2007–08

		Public	Private not-for- profit	Public	Private	More than one institution
Student characteristics	Total	4-year	4-year	2-year	for-profit	and othe
All undergraduates						
Total	t	0.79	0.22	1.02	0.12	2.12
Attendance pattern						
Full-time/full-year	†	1.20	0.40	0.46	0.42	2.12
Part-time/part-year	†	0.53	0.22	1.54	0.21	2.10
Dependency status						
Dependent	†	1.20	0.34	0.83	0.23	2.3
Independent	†	0.42	0.28	1.38	0.24	1.89
Dependent student income						
Less than \$36,000	†	1.02	0.38	0.69	0.48	1.8
\$36,000-104,999	†	1.13	0.34	1.15	0.26	2.4
\$105,000 or more	†	1.65	0.67	0.87	0.14	2.7
Independent student income						
Less than \$26,000	t	0.58	0.31	1.09	0.38	1.7
\$26,000 or more	†	0.52	0.42	1.73	0.37	2.0
Full-time/full-year undergraduates						
Total	†	1.20	0.40	0.46	0.42	2.1
Dependency status						
Dependent	†	1.62	0.56	0.43	0.15	2.3
Independent	†	0.60	0.82	0.86	1.33	1.5
Dependent student income						
Less than \$36,000	†	0.98	0.57	0.92	0.36	1.7
\$36,000–104,999	†	1.83	0.67	0.51	0.18	2.4
\$105,000 or more	†	2.02	0.87	0.51	0.15	2.7
Independent student income						
Less than \$26,000	†	0.62	0.47	1.01	0.96	1.3
\$26,000 or more	†	0.99	2.02	1.12	2.41	1.9

<sup>†</sup> Not applicable.

Table A-2. Percentage distribution of undergraduates by student characteristics, within type of institution: 2007–08

			Private		
		Public	not-for-profit	Public	Private
Student characteristics	Total	4-year	4-year	2-year	for-profit
All undergraduates					
Total	100.0	100.0	100.0	100.0	100.0
Attendance pattern					
Full-time/full-year	39.3	57.3	62.3	17.5	37.0
Part-time/part-year	60.7	42.7	37.7	82.5	63.0
Dependency status					
Dependent	53.0	69.1	66.4	42.8	23.8
Independent	47.0	30.9	33.6	57.2	76.2
Dependent student income					
Less than \$36,000	24.8	20.6	17.5	30.6	50.1
\$36,000-104,999	50.5	50.1	46.2	54.6	41.0
\$105,000 or more	24.7	29.2	36.4	14.8	8.9
Independent student income					
Less than \$26,000	50.1	56.3	44.1	45.1	61.4
\$26,000 or more	49.9	43.7	55.9	54.9	38.6
Full-time/full-year undergraduates					
Total	100.0	100.0	100.0	100.0	100.0
Dependency status					
Dependent	75.8	85.1	84.5	69.5	22.6
Independent	24.2	14.9	15.5	30.5	77.4
Dependent student income					
Less than \$36,000	22.5	20.9	17.5	30.5	49.4
\$36,000–104,999	49.2	49.6	46.3	54.7	39.7
\$105,000 or more	28.2	29.5	36.3	14.7	10.9
Independent student income					
Less than \$26,000	65.8	74.9	61.7	69.5	56.9
\$26,000 or more	34.2	25.1	38.3	30.5	43.1

NOTE: Totals include students who attended public less-than-2-year and private not-for-profit less-than-4-year institutions as well as those who attended more than one institution. Full-time/full-year students were enrolled full time for 9 or more months from July 1, 2007 to June 30, 2008. Independent students are age 24 or over and students under 24 who are married, have dependents, are veterans, or are an orphan or ward of the courts. Other undergraduates under age 24 are considered to be dependent. For dependent students, income is the income of their parents. Independent student income includes the income of a spouse if the student is married. Income is total income in 2006. Prior year (2006) income is used in federal need analysis. Estimates include students at postsecondary institutions in Puerto Rico. Detail may not sum to totals because of rounding.

Table SA-2. Standard errors for table A-2: Percentage distribution of undergraduates by student characteristics, within type of institution: 2007–08

1115titutio11. 2007-00					
			Private		
		Public	not-for-profit	Public	Private
Student characteristics	Total	4-year	4-year	2-year	for-profit
All undergraduates					
Total	t	t	t	t	t
Attendance pattern					
Full-time/full-year	0.28	0.51	0.89	0.32	1.71
Part-time/part-year	0.28	0.51	0.89	0.32	1.71
Dependency status					
Dependent	0.31	0.70	0.94	0.49	1.25
Independent	0.31	0.70	0.94	0.49	1.25
Dependent student income					
Less than \$36,000	0.30	0.33	0.42	0.83	1.93
\$36,000-104,999	0.31	0.39	0.78	0.79	1.72
\$105,000 or more	0.30	0.45	0.83	0.52	0.79
Independent student income					
Less than \$26,000	0.47	0.89	1.34	0.74	1.21
\$26,000 or more	0.47	0.89	1.34	0.74	1.21
Full-time/full-year undergraduates					
Total	t	t	t	t	t
Dependency status					
Dependent	0.42	0.47	1.09	0.86	1.37
Independent	0.42	0.47	1.09	0.86	1.37
Dependent student income					
Less than \$36,000	0.27	0.39	0.51	1.02	2.60
\$36,000–104,999	0.41	0.42	0.85	1.27	2.49
\$105,000 or more	0.36	0.49	0.87	0.76	1.37
Independent student income					
Less than \$26,000	0.82	0.90	3.80	1.32	1.54
\$26,000 or more	0.82	0.90	3.80	1.32	1.54

<sup>†</sup> Not applicable.

# **Glossary**

All of the variables used in these tables are found in the National Postsecondary Student Aid Study (NPSAS:08) database, and were generated by the Data Analysis System, available at <a href="http://nces.ed.gov/das/">http://nces.ed.gov/das/</a>. Variables are listed in the glossary index below by general topic area and in the order in which they appear in the tables. The glossary that follows is organized alphabetically by variable name (displayed in capital letters to the right of the variable label).

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State grants	STGTAMT
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#### Type of financial aid package

**AIDTYPE** 

Aid package by type of aid received during the 2007-2008 academic year. The categories include:

Total financial aid Includes all combinations of grants, scholarships,

tuition waivers, student loans, work-study, veterans benefits, job training, federal Parent PLUS loans, and any other aid from any source except parents, friends,

or relatives

Grants or any other aid

except student loans Includes any combination of grants, scholarships, or

tuition waivers as well as work-study, veterans benefits, job training, and federal Parent PLUS loans. Does not

include student loans.

Grants or any other aid

with student loans Includes any combination of grants, scholarships, or

tuition waivers as well as work-study, veterans benefits, job training, and federal Parent PLUS loans, including

all student loans

Student loans only Student loans may be from any source (federal, state,

institutional, or private), but exclude other forms of financing such as credit cards, home equity loans, loans from individuals, and federal Parent PLUS loans

Attendance pattern ATTNSTAT

Number of months enrolled full time or part time at all institutions attended during the 2007–08 academic year. Full-year is defined as enrollment for 9 or more months during the NPSAS year. Months did not have to be contiguous or at the same institution, and students did not have to be enrolled for a full month in order to be considered enrolled for that month. Full-time is usually defined as 12 or more credit-hours. The categories are:

Full-time/full-year Enrolled full time for 9 or more months.
Full-time/part-year Enrolled full time, but for less than 9 months.

Part-time/full-year Enrolled for 9 or more months, but less than 9 months

were full time.

Part-time/part-year Enrolled for less than 9 months, and these were not all

full time.

Price of attendance BUDGETAJ

Price of attendance or total student budget (attendance adjusted) at the sampled institution during the 2007-2008 academic year. Includes students who attended one institution only. The price of attendance includes tuition and fees plus total non-tuition expenses: books and supplies, room and board, transportation, and other miscellaneous expenses.

Dependency status DEPEND

Student's dependency status for federal financial aid purposes during the 2007–08 academic year. Students were considered to be financially independent of their parents for federal financial aid purposes in 2007–08 if they were age 24 or older on 12/31/07, or if they met any of the following criteria: were married; had legal dependents; were veterans of the U.S. armed forces or on active duty; were orphans or wards of the court; or were enrolled in a graduate or first-professional degree program (beyond the bachelor's degree) in 2007–08. All other students under 24 were considered to be

dependent unless they could document that they were receiving no parental support and were determined to be independent by a financial aid officer using professional judgment.

#### Dependent student income

**DEPINC** 

Dependent student's parents' total income for 2006. Based on the financial aid application or the student interview. Prior year income is used to determine eligibility for federal need-based financial aid. For dependent students, income of the parents is considered in need analysis.

#### Independent student income

**INDEPINC** 

Independent student's total income for 2006, including income of the spouse. Based on the financial aid application or the student interview. Prior year income is used to determine eligibility for federal need-based financial aid. For independent students, income earned from both the student and the spouse is considered in need analysis.

Institutional grants INGRTAMT

Total amount of grant aid received during the 2007–08 academic year that was funded by the postsecondary institution attended. This includes all grants, scholarships, tuition waivers, and graduate fellowships from institutional funds. It includes both need- and merit-based grants.

Federal grants TFEDGRT

Total amount of federal grants received by a student during the 2007–08 academic year. These are primarily Pell grants and Federal Supplemental Educational Opportunity Grants (FSEOG), but also include several smaller federal grant programs as well as any federal graduate fellowships or traineeships received during the 2007–08 academic year. This variable does not include federal tax benefits, federal veterans' benefits, or Department of Defense programs.

Other grants OTHGTAMT

Total amount of grants received during the 2007-2008 academic year that were from outside private sources or employers. These include both need- and merit-based grants and scholarships.

Type of institution SECTOR4

Type of institution attended during the 2007-2008 academic year, for students who attended only one institution.

Public 4-year Private not-for-profit 4-year Public 2-year Private for-profit

State grants STGTAMT

Total amount of state grants, scholarships, and fellowships received during the 2007-2008 academic year. Includes the federal matching funds to states through the Leveraging Education Assistance Partnership (LEAP) program. The grants at California public institutions that are funded by the state but allocated by the institutions (Community College Board of Governors Fee Waivers, California State University Grants, and Educational Opportunity Program grants) are classified as institutional, rather than state grants, to be consistent with prior NPSAS studies.

Total aid TOTAID

Total amount of financial aid received by a student in 2007–08 from any source except parents, relatives, or friends. It includes any grants, student loans, work-study, PLUS loans to parents, job training funds, veterans' benefits and Department of Defense programs, and graduate assistantships. It does not include federal tax benefits.

Total grants TOTGRT

Total amount of all grants and scholarships received by a student in 2007–08. Grants are a type of student financial aid that do not require repayment or employment. This variable is equal to the sum of all federal grants, state grants, institutional grants, and grants from employers or private sources. All need-based grants, merit scholarships, tuition waivers, and employer tuition reimbursements are included.

Student loans TOTLOAN

Total amount of all student loans received during the 2007–08 academic year. This variable includes all student loans received through federal, state, institutional, or private programs. A student loan is defined as a type of financial aid that advances funds to a student and is evidenced by a promissory note requiring the recipient to repay the specified amounts under prescribed conditions. It excludes federal PLUS loans to parents and any loans from family or friends.

Tuition and fees TUITION2

Tuition and fees at the sampled institution for students who attended only one institution during the 2007–08 academic year. Students who attended more than one institution were not included. The tuition as reported by institutions was the primary source, edited and adjusted for attendance status if necessary. If tuition data were not available from institutions, tuition data were taken from the most recent IPEDS report and adjusted for attendance status.

## **Technical Notes**

### Data Analysis System (DAS)

The estimates presented in the report were produced using the NPSAS:08 DAS, a web-based software application that enables users to generate tables for most of the postsecondary surveys conducted by NCES. DAS produces the design-adjusted standard errors necessary for testing the statistical significance of differences in the estimates. DAS also contains a detailed description of how each variable was created and includes the wording of questions for items coming directly from the interview. With DAS, users can replicate or expand on the tables presented in this report. The output from DAS includes the table estimates (e.g., percentages or means), the proper standard errors, and weighted sample sizes for the estimates. If the number of valid cases is too small (i.e., fewer than 30 cases) to produce a reliable estimate, DAS prints the message "low-N" instead of the estimate. In addition to tables, DAS users may conduct covariance analyses, either with weighted least squares regression or logistic regression. Many options are available for output with the regression results. For example, a Winsor filter can be used to eliminate cases with extreme values by deleting a certain percentage of cases from the top and bottom of the range. For a description of all the options available, users should access the DAS website indicated below. If users are new to DAS, the DAS User Help Center provides online tutorials offering step-by-step instructions in how to use all the functions of DAS. DAS can be accessed electronically at <a href="http://nces.ed.gov/DAS">http://nces.ed.gov/DAS</a>.

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# **Dataset Methodology**

All of the data in these tables are from the National Postsecondary Student Aid Study (NPSAS:08), the most comprehensive, nationally representative study of student financial aid in the United States. For an overview of the survey methodology see Appendix B–NPSAS:08 Technical Notes and Methodology of the NPSAS:08 First Look Report, which can be found here: <a href="http://nces.ed.gov/pubs2009/2009166.pdf">http://nces.ed.gov/pubs2009/2009166.pdf</a>.

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<sup>&</sup>lt;sup>1</sup> NPSAS samples are not simple random samples; therefore, simple random sample techniques for estimating sampling errors cannot be applied to these data. DAS 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 DAS involves approximating the estimator by replication of the sampled population. The procedure used is a bootstrap technique.