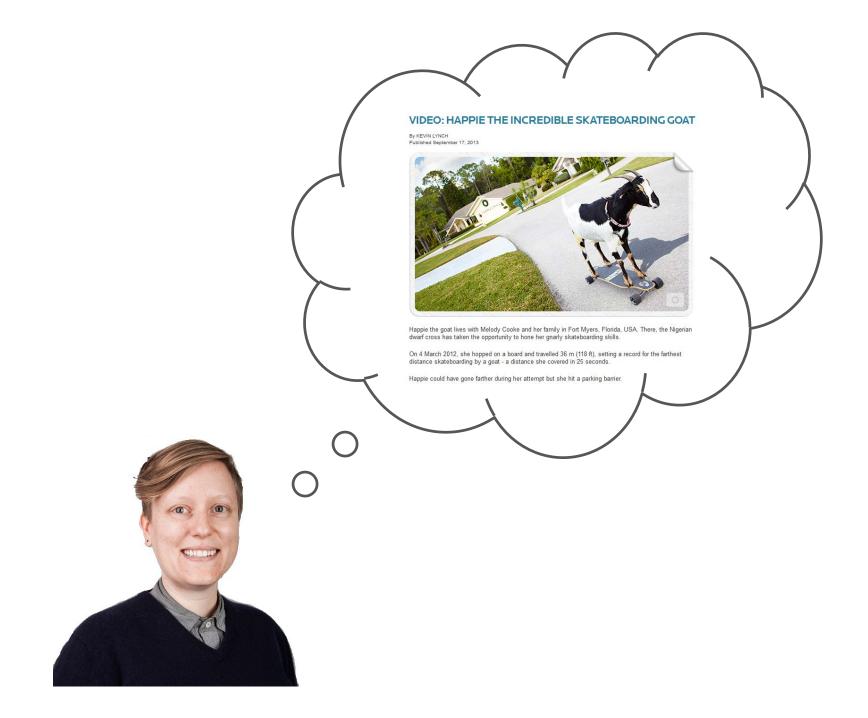
Help! I'm an Accidental Government Information Librarian

# Data & **Statistical Sources** for Researching Education

Katharin Peter, Social Sciences Data Librarian University of Southern California December 3, 2014



# Today

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  - » National Center for Education Statistics
- 2. Where to Find School-Specific Data
- **3.** Data for Researching Education

# Quick Win The Digest of Education Statistics



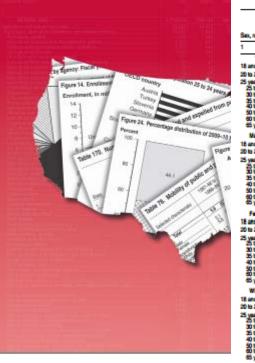


U.S. DEPARTMENT OF EDUCATION

NCES 2014-015

## Digest of Education Statistics 2012

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				Berri	ntary				Highs	100								Col	epe					
Sex, racelethnicity, and age		Total	Less that	17 years	70	r 8 years	18	o 3 years		ears, no ripletion	0	mpletion	Sem	e college	As	degree	Bachelor	a degree	Master	a degree	First-prof	degree	Doctoria	degree
1		2		3		4		5		۵		7		8		9		10		11		12		13
Total, 18 and over	234,719	(111.6)	6,217	(144.5)	4,575	(121.7)	16,402	(235.5)	3,729	(101.2)	70,441	(408.3)	45,685	(322.3)	21,480	(233.0)	43,277	(354.4)	16,625	(231.3)	3,099	(32.3)	3,191	(91.9)
18 and 19 years old	8,262 21,878	(87.1) (27.6)	198	(1)	99 180	(17.6) (25.6)	2,640	(64.7) (65.1)	670	(886) (855)	2,202	(88.6) (118.5)	2,529 8,993	(72.7) (132.3)	63 1,681	(10.6) (67.4)		(1) (15.7)	165	(1)		0	:	
25 years old and over	204,579	67.0	5,988	(141.7)	4,296	(106.4)	1,341 12,421	(211.4)	2,572	(87.5)	62,113	(116.5) (375.4)	34,163	(284.2)	19,736	(221.7)	2,693 40,561	(21.5)	16,459	(20.7)	3,093	(D) (01.9)	3,178	(1)
25 to 29 years old	20,893	42.0	341	(32.8)	206	(24.5)	1,266	(57.7)	330	(31.0)	5,643	(108.2)	4,161	(25.5)	1,949	(82.6)	5,501	(103.7)	1,147	(60.7)	224	25.8	125	(15.8)
30 to 34 years old	20,326		503	874	286	(28.1)	1,195	52.3 48.3	288	24.7 開幕	5,331 4,899	(22.5)	3,515	849	2,140	(81.5) 87.4	4,643	(28.3)	1,759		385	30.0	280	24.6)
40 to 49 years old	18,148	449	576 1,131 1,124	開	314	盟	1.047 2.392 2.300	問	202	32.4	12,403	(156.1	6,948	<u>معار</u>	避	88.7 29.5	123	開幕	1,809		200	35.5	335	549
50 to 59 years old	42,842 17,501	(121.4)	474	5.3	619 325	25.4	751	(73.2)	183	(23.1)	13,852 5,227	102.1	7,026	(125.7)	4,452	72.0	8,101 3,261	(124.6) (84.6)	1,642	64.71	282	27.5	350	83
65 years old and over	41,507	(108.7)	1,839	(90.4)	1,888	\$7.4	3,569	(99.3)	545	(34.9	14,759	(199.3)	6,088	(141.1)	2,746	82.9	5,704	(124.2)	2,911	(92.9)	606	(39.9)	854	(51.1)
Males, 18 and over	113,279	(84.1)	3,136	(93.2)	2,274	(753)	8,198	(142.6)	1,972	(857)	34,809	(2005)	21,626	(206.9)	9,301	(1433)	20,529	(222.5)	7,478	(134.8)	1,939	(87.5)	2,018	(59.3)
18 and 19 years old	4,173	(84.1) (25.5)	118	(19.5)	51 104	(12.1) (18.0)	1,439	(46.5)	333	(25.4) (28.4)	1,143	(47.8) (84.0)	1,158	(49.7)	723	(13.5)		(1) (29.3)	81	(15.1)			:	<u>m</u>
25 years old and over	98,119	(57.1)	2,999	(19.5)	2,118	(10.0)	6,048	(124.0)	1,340	(55.6)	30,216	(248,4)	16,072	(174.6)	8,560	(137.7)	1,103	(214.8)	7,397	(131.0)	1,938	(f) (67.5)	2,016	(1)
25 to 29 years old	10,530	41.8	212	223	96	122	708	811	193	214	3,200	84	199		355	641.1	2,525	器	213	BH	117	1	150	81
30 to 34 years old	9,421	25.4	311	21.1	149	822	521	2.6	107	843	2,688	223	1,603	51.6	876	42.8	2,029		811	83	198	17.5	164	83
40 to 49 years old	20,839	435	638	(39.0)	376	32.3	1,227	61.0	284	21.4	6,509	(110.5)	3,302	(78.4)	1,978	62.3	4,151	84.8	1,621	(56.0)	387	28.6	365	(27.7)
50 to 59 years old	20,785	(50.8)	218 218	(80.7) 音音	305 162 863	闘	1,184	61.7	281	213	6,877	(107.7)	3,310	77.8	1,871	61.9 535 505	3,947	88.5 82.4	1,617	121	197	(15.7) (25.7) (25.7)	412 246	
60 to 64 years old	8,278 18,332	849	765	37.6	853	(41.8)	1,416	(11)	235	(213)	翻	(RH)	攪	體制	1,167	(50.5)	2,933	89.5	1,490	613	466	(38.6)	664	(RE1)
Females, 18 and over	121,440	(82.5)	3,081	(81.4)	2,301	(723)	8,204	(151.6)	1,757	(82.8)	35,632	(248.7)	24,059	(2143)	12,179	(165.2)	22,748	(216.6)	9,147	(149.2)	1,160	(49.5)	1,173	(50.8)
18 and 19 years old	4,089	(61.6)	80	(12.1)	76	(1346)	1,201	(44.8) (38.4)	337	(25.9) (21.5)	1,059 2,675	(45.5) (75.6)	1,371 4,596	(45.4) (83.1)	258	(19,2)	1,590	(82.3)	83	00				(f)
25 years old and over	106,460	(12.2)		(83.1)	2,178			(132.5)			31,898	(221.8)	18,091	(187.6)	11,176	(154.3)		(197.0)		(148.4)	1 155	(1)	1 162	(1)
25 to 29 years old	10,464	18.6	2,989 129	(14.3)	110	(113)	6,373 555 555 526	(25.7)	1,231 136	(181)	2,443	12.8	2,127	(61.8)	1,067	60.4	21,146 2,976	(64.6)	9,062	(42.0)	1,155	(24)	1,162	(23)
30 to 34 years old	10,292 9,719	25	220	(20.4)	137	832	526	33.6	122	14.4	2,405	54.6	1,791	(51.7) (52.5)	1,160		2,466	88.6 57.2	1,100	(47.4) (39.6)	187	19.9	149	17.8
40 to 49 years old	21,531	6.5	493	(29.5	278	(20.9)	1,065	42.4	257	21.9	5,894	(97.8)	3,646	(79.6)	2,543	60.9	4,877	01.1	2,011	60.3	242	21.5	226	(20.1)
50 to 59 years old	22,057	1922	22	83	314	81	1,115	893	203	125	5.974	1814	1716	器3	2,582	34	1,155	812	1,941	<b>1</b>	247 85	792	728	81
65 years old and over	23,174	(0.6)	1,054	(42.4)	1,026	(44.5)	2,153	(88.6)	309	(24.2)	9,146	(128.4)	3,376	(81.5)	1,578	(58.8)	2,771	(77.2)	1,421	(53.9)	140	(164)	200	
White, 18 and over	156,005	(129.1)	947	(55.0)	2,248	(96.7)	8,311	(186.2)	1,636	(72.2)	46,762	(384.4)	30,616	(275.3)	15,567	(199.2)	32,432	(298.3)	12,634	(195.5)	2,402	(88.0)	2,450	(80.0)
18 and 19 years old	4,634	(88.9) (33.1)		8	66 87	(13.5)	1,458	(48.2)	313	(24.8) (20.0)	3,137	(49.1) (90.6)	1,560	(59.5)	1.094	(1)	1,869	(1)		(15.6)		8	:	(f) (f)
25 years old and over	139,001	006.4	888	(53.2)	2,096	(83.6)	6,295	122	1,172	臣	42,457	04140	23,727	喘	14,28	(1859)	30,552	(2233	12,538	1214	2,398	(73.5)	2,443	闣
25 to 29 years old	12,110 11,823	41.4		۲ g	70	843	480	C5.4 C1.1	82	83	3,069 2,851	"開7	2,336	222	1,225	90.7 46.8	3,833		746	멶성	261	22.1	194	<b>B</b>
35 to 39 years old	11,182	41.3	1	(f)	72	12.0	317	(23.1)	63	(12.2)	2,679	(71.3)	1,981	80.7)	1,386	53.4	3,037	(78.2)	1,216	47.7	208	20.9	187	(19.9)
40 to 49 years old	27,285	(52.5) (53.2)	114	(20.1)	202	24.9	961 1 227	(14) (14)	187	(22.2)	7,815	(134.3)	4,645	(101.6)	3,215	227	6,629	(120.2)	2,616	(25.4)	470	33.6	412	副
50 to 59 years old	30,528 13,192	(114.1)	132 68 503		247 156	83	1,227	83	247 101	出	3,853	87.2	2,981	122	3,435	83	275	081.11	2,907 1,955 2,499	뼒	553 242 507	<u>11</u>	514	3.7
65 years old and over	32,904	(111.1)			1,281	(63.8)	2,499	(87.5)	405	(32.1)	12,233	(182.3)	5,152	(130.7)	-	(77.5)	4,815	(119.5)	-					(47.1)
Black, 18 and over 18 and 19 years old	26,914	(82.8) (35.1)	375	(27.8)	393	(26.8)	2,720	(88.5) (26.2)	669	(41.0)	9,195	(134.7) (25.2)	6,114	(19.8) (21.7)	2,373	(85.8)	3,343	(87.9) (1)	1,305	(53.4)	205	(21.5)	221	(22.3) (f)
20 to 24 years old	3,118	(24.2)	:	- m	:	- m	230	(23.7)	104	(18.4)	1,073	17.8	1,270	(48.8)	196	(21,7)	219	(26.0)				ä		- e
25 years old and over	22,635	(63.9)	363	(26.8)	373	(24.3)	2,063	(58.2)	449	(33.2)	7,786	(118.4)	4,589	(90.1)	2,167	(82.1)	3,120	(22.4)	1,299	(53.6)	205	(21.5)	221	(22.3)
25 to 29 years old	2,571 2,477	22.5	±	<u> </u>	ŧ	<u>` 8</u>	193	(19.2)	82 48	17.4	771	28.6	693 561	87	217	21.5	465	21.7) 21.2)	110	(#1)		) g		) g
35 to 39 years old	2,263	24.3	1	8	1	- 8	149	1	1	3	1,758	82	1,81		286	833	1		13	jii ji		mä		, B
40 to 49 years old	5,066	268	5	- 63		- m <sup>2</sup>	337	22.4	87	2	1,798	58.5	1,031	45.2	560 443	20.5	748	314	37	24.2	59 34	(11.2) (8.0)	46	65
60 to 64 years old	1,781	49.5		° CÚ	43	(8.5)	158	(16.2)	1		621	(33.0	368	(25.1)	187	18.7	181	19.5	124	14.4	1	6	1	(f)
65 years old and over	3,559	(27.5)	197	(20.5)	216	(11.7)	587	(30.3)	17	(12.0)	1,227	(42,4)	41	(23.6)	232	(20.5)	315	(20.2)	200	(18.5)	+	0	44	(9.3)

Table 10. Number of persons age 18 and over, by highest level of educational attainment, sex, race/ethnicity, and age: 2012 [Numbers in thousands. Standard errors appear in parentheses]

See notes at end of table.

http://nces.ed.gov/programs/digest/



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The primary purpose of the *Digest of Education Statistics* is to provide a compilation of statistical information covering the broad field of American education from prekindergarten through graduate school. The Digest includes a selection of data from many sources, both government and private, and draws especially on the results of surveys and activities carried out by the National Center for Education Statistics (NCES). To qualify for inclusion in the Digest, material must be nationwide in scope and of current interest and value. The publication contains information on a variety of subjects in the field of education statistics, including the number of schools and colleges, teachers, enrollments, and graduates, in addition to educational attainment, finances, federal funds for education, libraries, and international education. Supplemental information on population trends, attitudes on education, education characteristics of the labor force, government finances, and economic trends provides background for evaluating education data.

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### http://nces.ed.gov/programs/digest/

# Vague Research Topic:

# The college experience of African-American men.

20 10460 762 10460 762 10923 8104 10923 8104 10460 762 10460 762 10460 762 10460 762 10460 762 10460 762 10923 8104 10923 8104	gest of Education	N STATIST	<b>FICS</b>
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Enrollment.

- Table 219. Enrollment, staff, and degrees/certificates conferred in all postsecondary institutions participating in Title IV programs, by level and control of institution, sex of student, type of staff, and type of degree: Fall 2010, fall 2011, and 2010-11
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# Table 263. Total fall enrollment in degree-granting institutions, by level of enrollment, sex, attendance status, and race/ethnicity of student: Selected years, 1976 through 2011

Level of enrollment, sex,					all enrollr									0		e distril		-611.0				
attendance status, and							nousands	í														
race/ethnicity of student	1976	1980	1990	2000	2005	2006	2007		2009	2010	2011	1976	1980		2000	2005			2008			2011
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23
All students, total	10,985.6	12,086.8	13,818.6	15,312.3	17,487.5	17,758.9	18,248.1	19,102.8	20,427.7	21,016.1	20,994.1	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
White	9,076.1	9,833.0	10,722.5	10,462.1	11,495.4	11,572.4	11,756.2	12,088.8	12,730.8	12,722.5	12,394.2	84.3	83.5	79.9	70.8	68.0	67.4	66.7	65.5	64.5	62.7	61.2
Total, selected races/ethnicities	1,690.8	1,948.8	2,704.7	4,321.5	5,407.2	5,590.6	5,867.4	6,353.5	7,012.1	7,584.0	7,859.5	15.7	16.5	20.1	29.2	32.0	32.6	33.3	34.5	35.5	37.3	38.8
Black	1,033.0	1,106.8	1,247.0	1,730.3	2,214.6	2,279.6	2,383.4	2,584.5	2,919.8	3,038.8	3,067.9	9.6	9.4	9.3	11.7	13.1	13.3	13.5	14.0	14.8	15.0	15.1
Hispanic	383.8	471.7	782.4	1,461.8	1,882.0	1,964.3	2,076.2	2,272.9	2,546.7	2,741.4	2,890.1	3.6	4.0	5.8	9.9	11.1	11.4	11.8	12.3	12.9	13.5	14.3
Asian/Pacific Islander	197.9	286.4	572.4	978.2	1,134.4	1,165.5	1,217.9	1,302.8	1,337.7	1,282.2	1,282.5	1.8	2.4	4.3	6.6	6.7	6.8	6.9	7.1	6.8	6.3	6.3
Asian	-	-	-	-	-	-	-	-	-	1,218.1	1,216.6	-	-	-	_	-	_	-	-	-	6.0	6.0
Pacific Islander	_	-	-	_	-	-	-	-	-	64.0	65.9	-	_	_	_	-	_	-	_	-	0.3	0.3
American Indian/Alaska Native	76.1	83.9	102.8	151.2	176.3	181.1	190.0	193.3	207.9	196.4	186.1	0.7	0.7	0.8	1.0	1.0	1.1	1.1	1.0	1.1	1.0	0.9
Two or more races	_	_	-	_	_	_	_		-	325.3	432.9	_	_	_	_	-	_	_	_	_	1.6	2.1
Nonresident alien	218.7	305.0	391.5	528.7	584.8	595.9	624.5	660.6	684.8	709.6	740.5	+	+	+	+	+	+	+	+	+	+	+
Male	5,794.4	5,868.1	6,283.9	6,721.8	7,455.9	7,574.8	7,815.9	8,188.9	8,769.5	9,044.8	9,026.5	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
White	4,813.7	4,772.9	4,861.0	4,634.6	5,007.2	5,046.2	5,146.1	5,302.9	5,594.4	5,606.8	5,453.8	85.3	84.4	80.5	72.1	70.1	69.5	68.8	67.7	66.6	64.7	63.2
Total, selected races/ethnicities	826.6	884.4	1,176.6	1,789.8	2,139.2	2,212.6	2,336.6	2,532.8	2,808.4	3,057.6	3,173.6	14.7	15.6	19.5	27.9	29.9	30.5	31.2	32.3	33.4	35.3	36.8
Black	469.9	463.7	484.7	635.3	774.1	795.4	838.1	911.8	1,037.1	1,089.1	1,103.5	8.3	8.2	8.0	9.9	10.8	11.0	11.2	11.6	12.3	12.6	12.8
Hispanic	209.7	231.6	353.9	627.1	774.6	810.0	861.6	946.7	1,066.3	1,154.6	1,214.2	3.7	4.1	5.9	9.8	10.8	11.2	11.5	12.1	12.7	13.3	14.1
Asian/Pacific Islander	108.4	151.3	294.9	465.9	522.0	536.0	562.5	597.4	621.5	600.8	602.4	1.9	2.7	4.9	7.3	7.3	7.4	7.5	7.6	7.4	6.9	7.0
Asian	-	-	-	-	-	-	-	-	-	572.3	573.4	-	_	-	-	-	_	-	_	-	6.6	6.6
Pacific Islander	_	-	-	-	_	-	-	-	-	28.6	29.0	-	_	_	-	-	-	_	_	-	0.3	0.3
American Indian/Alaska Native	38.5	37.8	43.1	61.4	68.4	71.2	74.4	76.9	83.4	78.8	73.7	0.7	0.7	0.7	1.0	1.0	1.0	1.0	1.0	1.0	0.9	0.9
Two or more races	-	-	-	-	-	-	-	-	-	134.3	179.8	-	-	-	-	-	-	-	-	-	1.6	2.1
Nonresident alien	154.1	210.8	246.3	297.3	309.5	316.1	333.2	353.3	366.7	380.3	399.1	+	+	+	+	+	+	+	+	+	+	+
Female	5,191.2	6,218,7	7,534.7	0 500 5	10.021.6	10 104 1	10 433 3	10,913.9	11 650 0	11 071 2	11 067 6	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
White	4,262.4	5,060.1	5,861.5	5,827.5	6,488.2	6,526.2			7,136.4	7,115.7	6,940.3		82.6	79.3	69.7	66.5	65.9	65.2	64.0	62.9	61.1	59.7
Total, selected races/ethnicities	4,262.4	1,064.4	1,528.1	2,531.7	3,268.0	3,378.0			4,203.7	4,526.4	4,685.9		17.4	20.7	30.3	33.5	34.1	34.8	36.0	37.1	38.9	40.3
Black	563.1	643.0	762.3	1.095.0	1,440.4	1,484.2			1,882.7	1,949.7	1,964.5		10.5	10.3	13.1	14.8	15.0	15.2	15.8	16.6	16.7	16.9
Hispanic	174.1	240.1	428.5	834.7	1,107.3	1,464.2			1,682.7	1,545.7			3.9	5.8	10.0		11.7	12.0	12.5	13.1	13.6	14.4
Asian/Pacific Islander	89.4	135.2		512.3	612.4	629.5			716.1	681.3	680.1	1.7	2.2	3.8	6.1	6.3	6.4	6.5	6.7	6.3	5.9	5.8
	89.4	133.2	2/7.5	512.3	612.4	629.3	655.4	705.4	/16.1	645.9		1.7	2.2	3.8	6.1	6.3	6.4	6.5	6./	6.3		5.5
Asian Desific Islander	_	_	-	_	_	_	-							_	_		_	_	_	_	5.5	
Pacific Islander	-	-				-				35.5	36.9										0.3	0.3
American Indian/Alaska Native	37.6	46.1	59.7	89.7	107.9	110.0	115.6	116.4	124.5	117.6		0.7	0.8	0.8	1.1	1.1	1.1	1.1	1.1	1.1	1.0	1.0
Two or more races		_		-	-	-				191.0	253.1		_	_	_	_	-	_	-	-	1.6	2.2
Nonresident alien	64.6	94.2	145.2	231.4	275.3	279.8	291.2	307.3	318.1	329.2	341.4	Ť	Ŧ	Ŧ	т	т	Ŧ	т	Ŧ	Ť	т	т

http://nces.ed.gov/programs/digest/d12/tables/dt12\_263.asp

# Table 263. Total fall enrollment in degree-granting institutions, by level of enrollment, sex, attendance status, and race/ethnicity of student: Selected years, 1976 through 2011

	T																					
Level of enrollment, sex, attendance status, and				F	all enrolln	nent (in t <sup>i</sup>	housands	)						Perce	antage	distrit	bution (	of U.S	. reside	ents		
attendance status, and race/ethnicity of student	1976	1980	1990	2000	2005	2006	2007	2008	2009	2010	2011	1976	1980	1990	2000	2005	2006	2007	2008	2009	2010	2011
1	2	3	4	5	6	7	8	2000	10	11	12	13/8	1980	1550	16		18	19	2008	2005	2010	23
- All students, total	10,985.6	12,086.8	13,818.6	15,312.3	17,487.5	17,758.9	18,248.1	19,102.8	20,427.7													
White	9,076,1								12,730.8				83.5	79.9	70.8			66.7	65.5	64.5	62.7	61.2
Total, selected races/ethnicities	1,690.8												16.5	20.1	29.2			33.3	34.5	35.5	37.3	38.8
Black	1,033.0												9.4	9.3	11.7		13.3	13.5	14.0	14.8	15.0	15.1
Hispanic	383.8	471.7		-,							2,890.1	3.6	4.0	5.8	9.9		11.4	11.8	12.3	12.9	13.5	14.3
Asian/Pacific Islander	197.9											1.8	2.4	4.3	6.6		6.8	6.9	7.1	6.8	6.3	6.3
Asian		_	_	_	_	_	_	_	_	1,218.1	1,216.6	_	_	_	_	_	_	_	_	_	6.0	6.0
Pacific Islander	_	_	_!	_	_	ı _'	_	_	_	64.0	65.9	_	_	_	_	_	i _	_	_	_	0.3	0.3
American Indian/Alaska Native	76.1	83.9	102.8	151.2	176.3	181.1	190.0	193.3	207.9	196.4	186.1	0.7	0.7	0.8	1.0	1.0	1.1	1.1	1.0	1.1	1.0	0.9
Two or more races	_	_		_	_	ı _'	_	-		325.3	432.9	_	_	_	_	_	I _	_	i —	_	1.6	2.1
Nonresident alien	218.7	305.0	391.5	528.7	584.8	595.9	624.5	660.6	684.8	709.6	740.5	+	+	+	+	+	+	+	+	+	+	+
		ĺ				1 1				, I							1		i			
Male	5,794.4	5,868.1	6,283.9	6,721.8	7,455.9	7,574.8	7,815.9	8,188.9	8,769.5	9,044.8	9,026.5	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
White	4,813.7	4,772.9	4,861.0	4,634.6	5,007.2	5,046.2	5,146.1	5,302.9	5,594.4	5,606.8	5,453.8	85.3	84.4	80.5	72.1	70.1	69.5	68.8	67.7	66.6	64.7	63.2
Total, selected races/ethnicities	826.6	884.4	1,176.6	1,789.8	2,139.2	2,212.6	2,336.6	2,532.8	2,808.4	3,057.6	3,173.6	14.7	15.6	19.5	27.9	29.9	30.5	31.2	32.3	33.4	35.3	36.8
Black	469.9	463.7	484.7	635.3	774.1	795.4	838.1	911.8	1,037.1	1,089.1	1,103.5	8.3	8.2	8.0	9.9	10.8	11.0	11.2	11.6	12.3	12.6	12.8
Hispanic	209.7	231.6	353.9	627.1	774.6	810.0	861.6	946.7	1,066.3	1,154.6	1,214.2	3.7	4.1	5.9	9.8	10.8	11.2	11.5	12.1	12.7	13.3	14.1
Asian/Pacific Islander	108.4	151.3	294.9	465.9	522.0	536.0	562.5	597.4	621.5	600.8	602.4	1.9	2.7	4.9	7.3	7.3	7.4	7.5	7.6	7.4	6.9	7.0
Asian	_	-		_	_	ı —'	_	_	_	572.3	573.4	_	-	_	_	_	-	_	i —	_	6.6	6.6
Pacific Islander	_	-		_	_	ı —'	_	_	_	28.6	29.0	_	-	_	_	_	-	_	i —	_	0.3	0.3
American Indian/Alaska Native	38.5	37.8	43.1	61.4	68.4	71.2	74.4	76.9	83.4	78.8	73.7	0.7	0.7	0.7	1.0	1.0	1.0	1.0	1.0	1.0	0.9	0.9
Two or more races	_	-		_	_	ı —'	_	_		134.3	179.8	-	-	-	_	_	-	_	-	_	1.6	2.1
Nonresident alien	154.1	210.8	246.3	297.3	309.5	316.1	333.2	353.3	366.7	380.3	399.1	+	+	+	+	+	+	+	+	+	+	+
		ĺ	'			1 1				, I							1		1			
Female	5,191.2	6,218.7	7,534.7	8,590.5	10,031.6	10,184.1	10,432.2	10,913.9	11,658.2	11,971.3	11,967.6	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
White	4,262.4	5,060.1	5,861.5	5,827.5	6,488.2	6,526.2	6,610.1	6,785.9	7,136.4	7,115.7	6,940.3	83.1	82.6	79.3	69.7	66.5	65.9	65.2	64.0	62.9	61.1	59.7
Total, selected races/ethnicities	864.2	1,064.4	1,528.1	2,531.7	3,268.0	3,378.0	3,530.9	3,820.7	4,203.7	4,526.4	4,685.9	16.9	17.4	20.7	30.3	33.5	34.1	34.8	36.0	37.1	38.9	40.3
Black	563.1	643.0	762.3	1,095.0	1,440.4	1,484.2	1,545.3	1,672.7	1,882.7		1,964.5	11.0	10.5	10.3	13.1	14.8	15.0	15.2	15.8	16.6	16.7	16.9
Hispanic	174.1	240.1	428.5	834.7	1,107.3	1,154.3	1,214.5	1,326.1	1,480.4	1,586.9	1,676.0	3.4	3.9	5.8	10.0	11.4	11.7	12.0	12.5	13.1	13.6	14.4
Asian/Pacific Island —Not	availab	le.																				
Asian	li h	1																				

+Not applicable.

Pacific Islander American Indian/A Two or more races

Nonresident alien

NOTE: Race categories exclude persons of Hispanic ethnicity. Because of underreporting and nonreporting of racial/ethnic data, some figures are slightly lower than corresponding data in other tables. Data through 1990 are for institutions of higher education, while later data are for degree-granting institutions. Degree-granting institutions grant associate's or higher degrees and participate in Title IV federal financial aid programs. The degree-granting classification is very similar to the earlier higher education classification, but it includes more 2-year colleges and excludes a few higher education institutions that did not grant degrees. Detail may not sum to totals because of rounding.

SOURCE: U.S. Department of Education, National Center for Education Statistics, Higher Education General Information Survey (HEGIS), "Fall Enrollment in Colleges and Universities" surveys, 1976 and 1980; Integrated Postsecondary Education Data System (IPEDS), "Fall Enrollment Survey" (IPEDS-EF:90); and IPEDS Spring 2001 through Spring 2012, Enrollment component. (This table was prepared November 2012.)

# Table 112. Number and percentage distribution of public school students eligible for free or reduced-price lunch, by school level, locale, and student race/ethnicity: 2010-11

	Number of s	tudents, by	percent of s or reduced-p		chool eligi	ble for free		studen	ts in sch		ible for f	y percent ree or
						Missing/					More	Missing/
			25.1 to		More than	school				50.1 to		school
School level, locale, and student	Total <sup>1</sup>	0 to 25.0	50.0	75.0		does not participate	1	25.0				does not
race/ethnicity	Iotai	percent	percent	percent	percent	participate	Total					
1	2	3	4	2	6	/	8	9				13
	49,125,980	11,812,425					100.0	24.0		26.6		0.3
White	25,768,637	8,455,887	9,401,342	6,241,026	1,593,945	76,437	100.0	32.8	36.5	24.2	6.2	0.3
Black	7,853,185	649,756	1,484,328	2,422,481	3,254,766	41,854	100.0	8.3			41.4	0.5
Hispanic	11,342,324	1,452,878	2,167,977	3,382,975	4,313,999	24,495	100.0	12.8	19.1	29.8	38.0	0.2
Asian	2,276,823	879,492	587,406	472,406	331,103	6,416	100.0	38.6			14.5	0.3
Pacific Islander	169,344	24,283	54,484	57,963	32,488	126	100.0	14.3	32.2	34.2	19.2	0.1
American Indian/Alaska Native	560,409	63,917	133,286	186,577	176,233	396	100.0	11.4	23.8	33.3	31.4	0.1
Two or more races	1,155,258	286,212	367,333	318,758	179,875	3,080	100.0	24.8	31.8	27.6	15.6	0.3
School level <sup>3</sup>												
Elementary	31,576,672	6,943,684	8,081,921	8,627,609	7,867,547	55,911	100.0	22.0	25.6	27.3	24.9	0.2
White	16,165,472	4,940,819	5,403,336	4,460,430	1,326,467	34,420	100.0	30.6	33.4	27.6	8.2	0.2
Black	5,054,333	336,413	767,166	1,423,359	2,515,777	11,618	100.0	6.7	15.2	28.2	49.8	0.2
Hispanic	7,628,668	873,584	1,231,359	2,067,774	3,450,365	5,586	100.0	11.5	16.1	27.1	45.2	0.1
Asian	1,451,965	561,369	344,380	282,663	260,765	2,788	100.0	38.7	23.7	19.5	18.0	0.2
Pacific Islander	108,132	13,414	30,130	36,692	27,824	72	100.0	12.4	27.9	33.9	25.7	0.1
American Indian/Alaska Native	348,879	29,460	69,472	117,878	131,884	185	100.0	8.4	19.9	33.8	37.8	0.1
Two or more races	819,223	188,625	236,078	238,813	154,465	1,242	100.0	23.0	28.8	29.2	18.9	0.2
Secondary	15,649,903	4,456,387	5,641,237	3,901,591	1,588,854	61,834	100.0	28.5	36.0	24.9	10.2	0.4
White	8,673,856	3,241,782	3,695,816	1,507,621	197,349	31,288	100.0	37.4	42.6	17.4	2.3	0.4
Black	2,448,457	280,400	666,065	898,159	587,929	15,904	100.0	11.5	27.2	36.7	24.0	0.6
Hispanic	3,248,310	513,986	852,183	1,177,903	694,137	10,101	100.0	15.8	26.2	36.3	21.4	0.3
Asian	751,607	294,400	225,170	171,943	56,854	3,240	100.0	39.2	30.0	22.9	7.6	0.4
Pacific Islander	53,272	9,354	22,723	17,969	3,181	45	100.0	17.6	42.7	33.7	6.0	0.1
American Indian/Alaska Native	178,574	30,020	58,890	57,941	31,560	163	100.0	16.8	33.0	32.4	17.7	0.1
Two or more races	295,827	86,445	120,390	70,055	17,844	1,093	100.0	29.2	40.7	23.7	6.0	0.4

http://nces.ed.gov/programs/digest/d12/tables/dt12\_112.asp

# Table 116. Number and percentage distribution of public elementary and secondary students and schools, by traditional or charter school status and selected characteristics: Selected years, 1999-2000 through 2010-11

	:	1999-2000			Cha	arter scho	ols			2010-11	
	Total, all	Traditional							Total, all	Traditional	
	public	(noncharter)	Charter						public	(noncharter)	Charter
Selected characteristic	schools	schools	schools	2001-02	2003-04	2005-06	2007-08	2009-10	schools	schools	schools
1	2	3	4	5	6	7	8	9	10	11	12
Enrollment (in thousands)	46,689	46,350	340	571	789	1,013	1,277	1,610	49,178	47,391	1,787
Percentage distribution											
of students											
Sex	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
Male	51.4	51.4	51.0	50.8	50.3	49.9	49.5	49.5	51.4	51.4	49.5
Female	48.6	48.6	49.0	49.2	49.7	50.1	50.5	50.5	48.6	48.6	50.5
Race/ethnicity	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
White	61.8	61.9	42.5	42.6	41.8	40.5	38.8	37.3	52.5	53.1	36.2
Black	17.1	16.9	33.5	32.5	31.9	32.1	31.8	30.3	16.0	15.5	28.9
Hispanic	15.9	15.9	19.6	20.1	21.5	22.4	24.5	26.0	23.1	22.9	27.3
Asian/Pacific Islander	4.1	4.1	2.8	3.1	3.2	3.6	3.8	3.9	5.0	5.0	3.7
American Indian/											
Alaska Native	1.2	1.2	1.5	1.7	1.5	1.4	1.2	1.0	1.1	1.1	0.9
Two or more races	_	-	-	-	-	-	-	1.4	2.4	2.3	2.9
Percent of students eligible											
for free or reduced-price											
lunch program	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
0 to 25.0	44.9	45.0	36.9	42.5	33.2	36.1	19.8	20.6	24.1	24.0	27.2
25.1 to 50.0	25.4	25.5	12.7	14.3	17.1	15.9	16.5	18.8	28.9	29.2	18.9
50.1 to 75.0	16.0	16.1	13.0	14.7	16.1	17.4	18.9	20.2	26.6	26.8	20.4
More than 75.0	12.2	12.2	14.3	15.2	18.4	22.0	21.2	30.7	20.1	19.7	30.7
Missing/school does not											
participate	1.4	1.2	23.2	13.3	15.2	8.6	23.6	9.7	0.3	0.2	2.7
Number of teachers <sup>1</sup>	2,636,277	2,622,678	13,599	23,415	36,406	49,142	69,725	84,983	3,001,994	2,910,869	91,126
Pupil/teacher ratio <sup>1</sup>	16.6	16.6	18.8	17.7	17.6	17.3	15.9	17.3	16.4	16.4	18.0
Total number of schools	92,012	90,488	1,524	2,348	2,977	3,780	4,388	4,952	98,817	93,543	5,274
Percentage distribution of schools											
School level	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
Elementary <sup>2</sup>	69.7	70.0	54.6	50.6	52.0	52.1	53.3	54.1	67.9	68.7	54.3
3	24.2	24.2	25.0	24.2	26.2				24.0	24.0	25.0

### http://nces.ed.gov/programs/digest/d12/tables/dt12\_116.asp

# Table 130. Percentage of high school dropouts among persons 16 through 24 years old (status dropout rate) and number of status dropouts, by noninstitutionalized or institutionalized status, birth in or outside of the United States, and selected characteristics: 2010

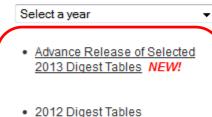
														titution		
				1	Noninst	titutiona	alized	populat	tion <sup>1</sup>				F	opulati	on <sup>2</sup>	
								Stat	tus dr	opout r	ate					
											Fo	r those				
					Perc	entage	т	otal for		r those	1	born	1			
	Tota	l status			distr	ibution	nonin	stition-	born	in the	1	tside of	1		St	tatus
	•	dropout	Number	of status		fstatus		alized		United 3		United 3	Nur	mber of		pout
Selected characteristic		rate		dropouts	dr	opouts	pop	pulation	5	States <sup>3</sup>	:	States <sup>3</sup>	status d	ropouts	<u> </u>	rate
1		2		3		4		5		6		7		8		9
Total	8.3	(0.08)	3,098,150	(30,678)	100.0	(†)	7.9	(0.08)	6.5	(0.06)	18.4	(0.30)	196,340	(4,610)	37.4(0	).74)
Sex																
Male	10.0	(0.10)	1,840,700	(20,936)	59.4	(0.35)	9.3	(0.10)	7.4	(0.08)	22.3	(0.41)	179,420	(4,561)	38.6(0	).82)
Female	6.6	(0.08)	1,257,450	(16,740)	40.6	(0.35)	6.5	(0.09)	5.6	(0.08)	13.8	(0.31)	16,920	(1,411)	27.9(2	2.02)
Race/ethnicity																
White	5.3	(0.07)	1,141,870	(14,277)					1		1		-	(2,422)	28.8(1	24)
Black		(0.17)		(9,563)	1	(0.31)	9.1	(0.17)	9.3	(0.18)	5.8	(0.53)	86,370	(3,009)	42.0 (1	.05)
Hispanic	16.7	(0.26)	1,286,750	(21,222)	41.5	(0.44)	16.3	(0.26)	9.8	(0.21)	30.7	(0.49)	51,990	(2,217)	44.1 (1	51)
Asian	2.8	(0.16)	50,940	(2,878)	1.6	(0.09)	2.8	(0.16)	1.9	(0.19)	3.7	(0.25)	1,550	(405)	28.1 (6	5.20)
Native Hawaiian/Pacific Islander	4.8	(0.95)	3,520	(763)	0.1	(0.02)	4.5	(0.95)	3.8	(1.21)	6.0	!(1.80)	÷	(†)	ŧ	(†)
American Indian/Alaska Native	15.4	(0.80)	46,300	(2,515)	1.5	(0.08)	14.9	(0.79)	15.0	(0.80)	+	(†)	2,900	(540)	38.9 (6	5.46)
Two or more races	6.1	(0.30)	56,480	(3,177)	1.8	(0.10)	5.8	(0.30)	5.9	(0.31)	5.0	(1.15)	3,550	(614)	23.3 (3	.68)
Race/ethnicity by sex																
Male																
White	6.1	(0.09)	655,160	(9,646)	35.6	(0.43)	5.8	(0.09)	5.8	(0.09)	4.8	(0.48)	41,110	(2,216)	29.1 (1	41)
Black	12.7	(0.26)	283,800	(7,010)	15.4	(0.37)	10.5	(0.26)	10.8	(0.26)	6.2	(0.82)	82,320	(3,015)	43.8 (1	23)
Hispanic	20.2	(0.34)	806,820	(15,158)	43.8	(0.50)	19.5	(0.34)	11.3	(0.27)	35.8	(0.65)	48,320	(2,052)	44.6(1	54)
Asian	3.4	(0.25)	30,040	(2,259)	1.6	(0.13)	3.2	(0.24)	2.2	(0.29)	4.3	(0.39)	1,520	(404)	30.8 (6	5.62)
Native Hawaiian/Pacific Islander	4.9	(1.05)	1,670	(426)	0.1	(0.02)	4.3	(1.07)	2.7	(0.96)	7.6	! (2.82)	ŧ	(†)	ŧ	(†)
American Indian/Alaska Native	17.6	(1.34)	25,910	(2,241)	1.4	(0.12)	16.6	(1.35)	16.8	(1.36)	ŧ	(†)	2,620	(510)	40.8(6	5.55)

[Standard errors appear in parentheses]

### http://nces.ed.gov/programs/digest/d12/tables/dt12\_130.asp



#### LIST OF TABLES AND FIGURES



- 2012 full version of the Digest
  - Access PDF versions of the <u>Digest from 1990-2012</u>

The primary purpose of the *Digest of Education Statistics* is to provide a compilation of statistical information covering the broad field of American education from prekindergarten through graduate school. The Digest includes a selection of data from many sources, both government and private, and draws especially on the results of surveys and activities carried out by the National Center for Education Statistics (NCES). To qualify for inclusion in the Digest, material must be nationwide in scope and of current interest and value. The publication contains information on a variety of subjects in the field of education statistics, including the number of schools and colleges, teachers, enrollments, and graduates, in addition to educational attainment, finances, federal funds for education, libraries, and international education. Supplemental information on population trends, attitudes on education, education characteristics of the labor force, government finances, and economic trends provides background for evaluating education data.

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#### Introduction

#### Foreword

**List of Figures** 

List of Tables by Chapter

#### Reader's Guide

#### Chapters

- → 1. All Levels of Education
- → 2. Elementary and Secondary Education
- → 3. Postsecondary Education
- → 4. Federal Programs for Education and Related Activities
- 5. Outcomes of Education
- → 6. International Comparisons of Education
- → 7. Libraries and Adult Education

#### Appendixes

#### **Return to Digest**

#### **Chapter 5: Outcomes of Education**

This chapter contains tables comparing educational attainment and workforce characteristics. The data show labor force status, income levels, and occupations of high school dropouts and high school and college graduates. Most of these tables are based on data from the U.S. Census Bureau and the U.S. Bureau of Labor Statistics. Population characteristics are provided for many of the measures to allow for comparisons among various demographic groups. While most of the tables in this chapter focus on labor market outcomes, the chapter ends with a few tables on skills, behaviors, and attitudes.

Statistics related to outcomes of education appear in other sections of the *Digest*. For example, statistics on educational attainment of the entire population are in chapter 1. More detailed data on the numbers of high school and college graduates can be found in chapters 2 and 3. Chapter 3 contains trend data on the percentage of high school completers going to college. Chapter 6 includes international comparisons of employment rates by educational attainment. Additional data on earnings by educational attainment may be obtained from the U.S. Census Bureau's Current Population Reports, Series P-60. The U.S. Bureau of Labor Statistics has a series of publications dealing with the educational characteristics of the labor force. Further information on survey methodologies can be found in <u>Appendix A: Guide to Sources</u> and in the publications cited in the table source notes.

#### Labor Force

The labor force participation rate—that is, the percentage of people either employed or actively seeking employment—was generally higher for adults with higher levels of educational attainment than for those with less education. Among 25- to 64-year-old adults, 86 percent of those with a bachelor's or higher degree participated in the labor force in 2011, compared with 74 percent of those who had completed only high school and 61 percent of those who had not completed high school (<u>table 427</u> and <u>figure 22</u>). Within each education level, the labor force participation rate also varied by race/ethnicity. For 25 to 64-year-olds who had completed only high school, the 2011 labor force participation rate was highest for Hispanics (77 percent), followed by Asians (75 percent), then Whites (74 percent), then Backs (69 percent), and then American Indians/Alaska Natives (63 percent) (<u>table 427</u>). For 25- to 64-year-olds with a bachelor's or higher degree in 2011, the labor force participation rate was highest for Blacks (89 percent), followed by Hispanics (87 percent), then Whites (86 percent), and then Asians and American Indians/Alaska Natives (86 percent), and then Asians and American Indians/Alaska Natives (86 percent), and then Asians and American Indians/Alaska Natives (86 percent), and then Asians and American Indians/Alaska Natives (86 percent), and then Asians and American Indians/Alaska Natives (86 percent), and then Asians and American Indians/Alaska Natives (86 percent), and then Asians and American Indians/Alaska Natives (83 percent for both groups).

The unemployment rate—that is, the percentage of people in the labor force who are not employed and who have made specific efforts to find employment sometime during the prior 4 weeks—was generally





#### Chapter 5: Outcomes of Education Introduction Foreword Figure 22. Labor force participation rate of persons 20 to 64 years old, by age group and highest level of educational attainment: 2011 List of Figures Age Less than high school completion List of Tables by 64.5 High school completion<sup>2</sup> Chapter 77.9 85.1 20 to 241 Some college, no degree **Reader's Guide** 90.1 Associate's degree 93.4 Chapters Bachelor's or higher degree 1. All Levels of 61.0 Education 73.6 2. Elementary and 25 to 64 78.3 Secondary Educati 82.4 85.8 **3.** Postsecondary Education 10 20 30 40 50 60 70 80 90 100 Labor force participation rate<sup>3</sup> 4. Federal Program for Education and <sup>1</sup> Excludes persons enrolled in school. **Related Activities** $^2$ Includes equivalency credentials, such as the General Educational Development (GED) credential. 5. Outcomes of <sup>3</sup> Percentage of the civilian population who are employed or seeking employment. Education SOURCE: U.S. Department of Commerce, Census Bureau, American Community Survey, 2011, previously unpublished tabulations (November 2012). 6. International **Comparisons** of degree participated in the labor force in 2011, compared with 74 percent of those who had completed only Education high school and 61 percent of those who had not completed high school (table 427 and figure 22). Within 7. Libraries and Adult each education level, the labor force participation rate also varied by race/ethnicity. For 25 to Education 64-year-olds who had completed only high school, the 2011 labor force participation rate was highest for Hispanics (77 percent), followed by Asians (75 percent), then Whites (74 percent), then Elacks (69 Appendixes percent), and then American Indians/Alaska Natives (63 percent) (table 427). For \$5- to 64-year-olds with **Return to Digest** a bachelor's or higher degree in 2011, the labor force participation rate was highest for Blacks (89 percent), followed by Hispanics (87 percent), then Whites (86 percent), and then Asians and American Indians/Alaska Natives (83 percent for both groups).

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# National Center for Education Statistics

# **Research Areas**

- Early Childhood
- Elementary/Secondary
- Postsecondary
- Adult
- International
- Libraries

#### ANNUAL REPORTS



#### The Condition of Education

This Congressionally mandated annual report summarizes developments and trends in education using the latest available data. The report presents indicators on the status and condition of education. The indicators represent a consensus of professional judgment on significant national measures of the condition and progress of education. The report includes indicators in five main areas: (1) participation in education; (2) learner outcomes; (3) student effort and educational progress;

(4) the contexts of elementary and secondary education; and (5) the contexts of postsecondary education.

View The Condition of Education



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View The Digest of Education Statistics



#### High School Dropout and Completion Rates in the United States

This series of reports on high school dropout, completion, and graduation rates began in 1988. The reports include discussions of different rates used to study how students complete or fail to complete high school. It presents estimates of rates and provides data about trends in dropout, completion, and on-time graduation. Depending on data availability, annual estimates are provided starting with the early 1970s. The report draws upon a variety of federal surveys to present a variation of dependent and graduates in the United State.

comprehensive overview of dropouts and graduates in the United States.

View High School Dropout and Completion Rates in the United States



#### Indicators of School Crime and Safety

This annual report, a joint effort by the Bureau of Justice Statistics and National Center for Education Statistics, examines crime occurring in school as well as on the way to and from school. It provides the most current detailed statistical information to inform the Nation on the nature of crime in schools. The report includes data on crime at school from the perspectives of students, teachers, principals, and the general population from an array of sources-the National Crime Victimization Survey,

the School Crime Supplement to the National Crime Victimization Survey, the Youth Risk Behavior Survey, the School Survey on Crime and Safety and the School and Staffing Survey. Data on crime away from school are also presented to place school crime in the context of crime in the larger society.

View Indicators of School Crime and Safety



#### Projections of Education Statistics

This annual publication provides projections for key education statistics. It includes statistics on enrollment, graduates, teachers, and expenditures in elementary and secondary schools, and enrollment, earned degrees conferred, and current-fund expenditures of degree-granting institutions. For the Nation, the tables, figures, and text contain data on enrollment, teachers, graduates, and expenditures for the past 14 years and future projections. For the 50 States and the

District of Columbia, the tables, figures, and text contain data on projections of public elementary and secondary enrollment and public high school graduates. In addition, the report includes a methodology section describing models and assumptions used to develop national and state-level projections.

View Projections of Education Statistics





#### Indicators of School Crime and Safety: 2013



Executive Summary	Indicator 1: Violent Deaths at School and Away From School
Key Findings	Over all available survey years, the percentage of youth homicides occurring at school
Foreword	remained at less than 2 percent of the total number of youth homicides, and the percentage of
Acknowledgments	youth suicides occurring at school remained at less than 1 percent of the total number of youth suicides.
List of Tables	
List of Figures	Violent deaths at schools are rare but tragic events with far-reaching effects on the school population
Introduction	and surrounding community. Indicator 1 presents data on school-associated violent deaths that were collected using the School-Associated Violent Deaths Study (SAVD). The most recent data released fi
Violent Deaths → Violent Deaths at School and Away From School	the SAVD survey cover the period from July 1, 2010, through June 30, 2011. More recent information gathered from media reports can provide preliminary estimates on the prevalence of school-associated violent deaths since June 2011. For example, the Sandy Hook
Nonfatal Student and Teacher Victimization	Elementary School shooting incident on December 14, 2012, in Newtown, Connecticut resulted in 20 child and 6 adult deaths. <sup>2</sup> Since the Sandy Hook incident, preliminary counts from media reports
School Environment	<ul> <li>indicate that there were 17 school-associated violent deaths between December 15, 2012, and</li> <li>November 14, 2013; of these deaths, 11 were homicides and 6 were suicides. Six of the victims were</li> </ul>
Fights, Weapons, and Illegal Substances	identified as being between the ages of 5 and 18.
Fear and Avoidance	SAVD defines a school-associated violent death as "a homicide, suicide, or legal intervention (involvi
Discipline, Safety, and Security Measures	<ul> <li>a law enforcement officer), in which the fatal injury occurred on the campus of a functioning elementary or secondary school in the United States." School-associated violent deaths include those</li> <li>that occurred while the victim was on the way to or returning from regular sessions at school or while the</li> </ul>
Postsecondary Campus Safety and Security	victim was attending or traveling to or from an official school-sponsored event. Victims of school- associated violent deaths include not only students and staff members, but also others who are not
References	students or staff members, such as parents. Between July 1, 2010 and June 30, 2011, there were 31
Appendix A: Technical Notes	school-associated violent deaths in elementary and secondary schools in the United States (figure 1.1 and table 1.1 (Digest table 228.10)).
Appendix B: Glossary of Terms	Of the 31 student, staff, and nonstudent school-associated violent deaths occurring between July 1, 2010, and June 30, 2011, there were 25 homicides and 6 suicides. Data for school-associated violent
🔀 PDF & Related Info	deaths for the 2010-11 school year are preliminary until interviews with law enforcement personnel
Sector Contact	- have been completed.
	Data on homicides and suicides occurring at school and away from school were drawn from a number sources. Data on violent deaths occurring away from school were included in order to compare them a data on violent deaths occurring at school. The most recent data available for total suicides of school-age youth (ages 5–18) are for the 2010 calendar year; the most recent data available for total school are data available for total available for total school.
	homicides of youth are for the 2010-11 school year. <sup>3</sup> During the 2010-11 school year, there were 1,3 homicides of youth (figure 1.2 and table 1.1 (Digest table 228.10)). During the 2010 calendar year, there we

suicide for each 3.5 million streents enrolled.4

1,456 suicides of youth. During the 2010-11 school year, there were 11 homicides and 3 suicides of school-age youth at school (figure 1.1 and table 1.1 (Digestable 228.10)), and, when instances of homicide and suicide of school-age youth at school were combined, there was approximately 1 homicide or





Executive Summary	Indicator 1: Violent Deaths at School and Away From School
Key Findings	Over all available surve
Foreword	Figure 1.1. Number of student, staff, and nonstudent school-associated violent deaths, and number of homicides and suicide
Acknowledgments	of youth ages 5–18 at school: School years 1992–93 to 2010–11
List of Tables	
List of Figures	Violent deaths at schools a Number
Introduction	and surrounding communit 100
Violent Deaths Violent Deaths at School and Away From School	the SAVD survey cover the More recent information ga prevalence of school-assoc Elementary School shootin 60 57 57 57 63 60 57 48 48 53 48 47 45 52 44 48 44
Nonfatal Student and Teacher Victimization	child and 6 adult deaths. <sup>2</sup> 40 37 34 36 36 44 44 35
School Environment	indicate that there were 17 November 14, 2013; of the
ights, Weapons, and llegal Substances	November 14, 2013; of the identified as being betwee         20         14         14         16         18         23         22         21         21         17         19           identified as being betwee         6         7         7         6         1         6         4         8         6         5         10         5         8         9         5         7         2         3
ear and Avoidance	SAVD defines a school-asse 0 2 3
Discipline, Safety, and Security Measures	a law enforcement officiar).         1992         1993         1994         1995         1996         1997         1998         1999         2000         2001         2002         2003         2004         2005         2006         2007         2008         2009         200           elementary or secondary is         -93         -94         -95         -96         -97         -98         -99         -2000'-01'         -02'         -03'         -04'         -05'         -06'         -07'         -08'         -09'         -10'         -1'
Postsecondary Campus Safety and Security	victim was attending or tra- associated violent deaths i
References	Total number of students or staff members.
Appendix A: Technical Notes	school-associated violent d
Appendix B: Glossary of Terms	Data from 1999-2000 onward are subject to change until interviews with school and law enforcement officials have been completed. The details learned during the interviews can
PDF & Related Info	deaths for the 2010-11 sch <sup>2</sup> A school-associated violent death is defined as "a homicide, suicide, or legal intervention (involving a law enforcement officer), in which the fatal injury occurred on the campus of a
Contact	have been completed. Data on homicides and suite school-sponsored event. Victims include students, staff members, and others who are not students, from July 1, 1992 through June 30, 2011. NOTE: "At school" includes on school property on the way to or from regular sessions at school, or while the victim was attending or traveling to or from an official school-sponsored event. Victims include students, staff members, and others who are not students, from July 1, 1992 through June 30, 2011. NOTE: "At school" includes on school property on the way to or from regular sessions at school, and while attending or traveling to or revised and may offer from previously published data. SOURCE: Data on homicides and suicides of youth ages 5–18 at school and total school-associated violent deaths are from the Centers for Disease Control and Prevention (CDC), 1992–2011 School-Associated Violent Deaths Study (SAVD), partially funded by the U.S. Department of Education, Office of Safe and Healthy Students, previously unpublished tabulation (August 2012).

1,456 suicides of youth. During the 2010-11 school year, there were 11 homicides and 3 suicides of

school-age youth at school (figure 1.1 and table 1.1 (Dijest table 228.10)), and, when instances of homicide

and suicide of school-age youth at school were combined, there was approximately 1 homicide or

suicide for each 3.5 million students enrolled.4

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View High School Dropout and Completion Rates in the United States



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The National Center for Education Statistics (NCES) is the primary federal entity for collecting and analyzing data related to education.

#### What's New

#### Teacher Attrition and Mobility: Results From the 2012-13 Teacher Follow-up Survey (Sep 4)

This First Look report provides some selected findings from the 2012-13 Teacher Follow-up Survey (TFS) along with data tables and methodological information. <u>» more info</u>

### 2011-12 Schools and Staffing Survey data are now available in PowerStats (Aug 21)

These data were originally released to restricted-use license holders on August 13, 2013 and are now available through PowerStats, an easy-to-use tool for the analysis of NCES's education data. <u>» more info</u>

New Report on Credit Transfer Now Available (Aug 20) NCES releases a new Statistical Analysis Report titled "Transferability of Postsecondary Credit Following Student Transfer or Coenrollment." This report provides an in-depth analysis on the transfer of postsecondary credit using transcript data from the 2004/09 Beginning Postsecondary Students Longitudinal Study (BPS:04/09). <u>» more info</u>

## 2013-14 Integrated Postsecondary Education Data System (IPEDS) Methodology Report (Jul 31)

This report describes the universe, methods, and editing procedures used in the 2013-14 Integrated Postsecondary Education Data System (IPEDS) data collection. <u>» more info</u>

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#### Video Highlights

Indicators of School Crime and Safety, 2013 provides the most current detailed statistical information on the nature of crime in elementary and secondary schools and in postsecondary institutions. Watch their new video here! <u>more info</u>

The Condition of Education 2014 is now available! View their latest video on YouTube: "What is the Condition of Education?" <u>>> more info</u>

#### Did You Know?

Public school students in 28 states scored higher than their peers in the nation; students in 15 states and the District of Columbia scored lower than their peers nationally. The interactive map provides details. <u>» more info</u>





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	g Survey data are now available	Select a topic here	<b>v</b>
holders on August 13, 2013 a		Video Highlights Indicators of School Crime and	oneoning
education data. <u>» more info</u>	ool for the analysis of NCES's	2013 provides the most current statistical information on the na crime in elementary and secon schools and in postsecondary	ature of dary
education data. <u>» more info</u> New Report on Credit Transf NCES releases a new Statist "Transferability of Postsecond Transfer or Coenrollment." Th analysis on the transfer of pos data from the 2004/09 Beginn Longitudinal Study (BPS:04/0	er Now Available (Aug 20) ical Analysis Report titled dary Credit Following Student is report provides an in-depth stsecondary credit using transcript ing Postsecondary Students	statistical information on the na crime in elementary and secon	At is now o on

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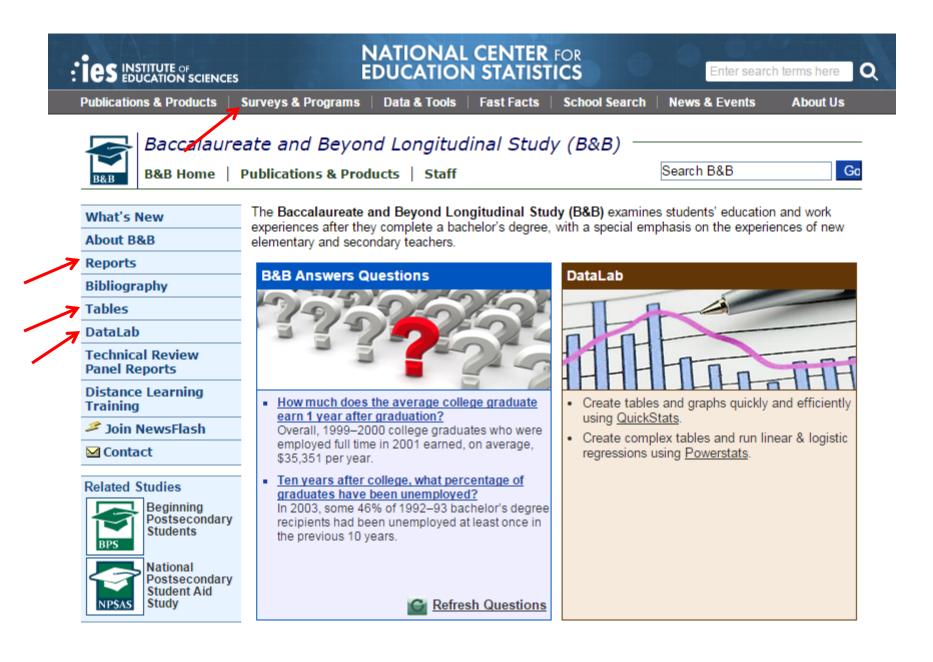
### PUBLICATIONS & PRODUCTS

#### Search Results: (1-9 of 9 records)

PUB NUMBER	TITLE	△ <u>DATE</u>
NCES 2014077	<u>Teacher Attrition and Mobility: Results From the 2012-13 Teacher Follow-up Survey</u> This First Look report provides some selected findings from the 2012-13 Teacher Follow-up Survey (TFS) along with data tables and methodological information. The TFS is a follow-up of a sample of the elementary and secondary school teachers who participated in the previous year's Schools and Staffing Survey (SASS). The TFS sample includes teachers who leave teaching in the year after the SASS data collection and those who continue to teach either in the same school as last year or in a different school. The purpose of the Teacher Follow-up Survey is to determine how many teachers remained at the same school, moved to another school or left the profession in the year following the SASS administration.	9/4/2014
NCES 2014163	<u>Transferability of Postsecondary Credit Following Student Transfer or Coenrollment</u> This statistical analysis report provides an in-depth examination of the transfer of credit among postsecondary education institutions using longitudinal data from the 2004/09 Beginning Postsecondary Students Longitudinal Study (BPS:04/09).	8/20/201
NCES 2014066REV	Postsecondary Institutions and Price of Attendance in 2013-14; Degrees and Other Awards Conferred: 2012-13; and 12-Month Enrollment: 2012-13: First Look (Provisional Data) This First Look report is a revised version of the preliminary report released on July 10, 2014. It includes fully edited and imputed data from the Integrated Postsecondary Education Data System (IPEDS) fall 2013 collection,, which included three survey components: Institutional Characteristics for the 2013-14 academic year, Completions covering the period July 1, 2012, through June 30, 2013, and data on 12-Month Enrollment for the 2012-13 academic year.	7/31/201
NCES 2014067	2013-14 Integrated Postsecondary Education Data System (IPEDS) Methodology Report This report describes the universe, methods, and editing procedures used in the 2013-14 Integrated Postsecondary Education Data System (IPEDS) data collection.	7/31/201
NCES 2014103	Problem Solving Skills of 15-year-olds: Results from PISA 2012 This Data Point uses data from the 2012 administration of the Program for International Student Assessment (PISA) problem solving assessment. PISA is an international assessment that measures 15-year-old students' reading, mathematics, and science literacy and, in 2012, general problem solving skills and financial literacy. PISA is coordinated by the Organization for Economic Cooperation and Development (OECD), an intergovernmental organization of industrialized countries. The PISA computer-based assessment of problem solving assessed how well prepared students are to confront the kinds of problems that are encountered almost daily in 21st century life.	7/25/201

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Teacher Attrition and Mo Teacher Follow-up Surv	<ul> <li>Early Childhood Longitudinal Study (ECLS)</li> </ul>	Postsecondary <ul> <li>Baccalaureate and Beyond</li> </ul>	(SLDS) • more		Ν
This First Look report pro 2012-13 Teacher Follow	<ul> <li>National Household Education Survey (NHES)</li> </ul>	Career/Technical Education	Resources		
and methodological info	Elementary/Secondary	Statistics (CTES) <ul> <li>Integrated Postsecondary</li> </ul>	<ul> <li>Distance Lear Training</li> </ul>	rning Dataset	-
2011-12 Schools and St in PowerStats (Aug 21)	Common Core of Data (CCD)     Secondary Longitudinal	Education Data System (IPEDS)	<ul> <li>National Post Education Co</li> </ul>	secondary operative (NPEC)	
These data were origina holders on August 13, 20	Studies Program <ul> <li>School District Demographics</li> </ul>	<ul> <li>National Postsecondary Student Aid Study (NPSAS)</li> </ul>		ndards Program	safer npus?
PowerStats, an easy-to-u education data. <u>» more i</u> l	System	· more	• more		-
New Report on Credit Tr	<ul> <li>Schools and Staffing Survey (SASS)</li> </ul>				
NCES releases a new S	• more			1	
Transfer or Coenrollment. analysis on the transfer of	" This report provides an in-depth postsecondary credit using transc jinning Postsecondary Students	ript The Condition of Educatio available! View their lates YouTube: <i>"What is the Co</i> <i>Education?"</i> <u>» more info</u>	t video on	Condit Educat	
(IPEDS) Methodology Rep This report describes the u procedures used in the 20	universe, methods, and editing 013-14 Integrated Postsecondary PEDS) data collection. <u>» more info</u>	Did You Know? Public school students in the nation; students in 15 lower than their peers nat	states and the D	istrict of Columbia	scored



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This report describes the universe, methods, and editing procedures used in the 2013-14 Integrated Postsecondary Education Data System (IPEDS) data collection. <u>» more info</u>

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Indicators of School Crime and Safety, 2013 provides the most current detailed statistical information on the nature of crime in elementary and secondary schools and in postsecondary institutions. Watch their new video here! <u>more info</u>



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Public school students in 28 states scored higher than their peers in the nation; students in 15 states and the District of Columbia scored lower than their peers nationally. The interactive map provides details.  $\ge$  more info



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# **Distance Learning Dataset Training**

The Distance Learning Dataset Training System, or DLDT, provides information about the National Center for Education Statistics' (NCES) datasets and the tools that users need in order to find published reports, explore and acquire data, create data files, and conduct analyses in selected statistical software packages. The DLDT allows you to access the information you need, at your own pace. It provides instruction in how to properly use NCES public-use and restricted-use datasets.

#### Introduction to the NCES Datasets There are two This module provides users with an overview of NCES datasets and describes the resources that are available modules help both within and outside the DLDT System to augment your training. research meth Total Run Time: 15 minutes | Total Slide Count: 11 datasets. The use and analyz Analyzing NCES Complex Survey Data Childhood Lon This module presents information about the research methods and statistical techniques that NCES uses to (ECLS-K); the provide high-quality micro-level data. It also describes the aspects of the NCES study designs that researchers the Trends in I need to understand in order to conduct their own analyses. National Posts Total Run Time: 21 minutes | Total Slide Count: 22 Baccalaureate Flash Player 1 Statistical Analysis of NCES Datasets Employing a Complex Sample Design This module provides users with important information about statistical procedures and methods necessary for the proper analysis of NCES datasets that are based on complex sample survey designs. Select a modu Total Run Time: 10 minutes | Total Slide Count: 13 Acquiring Micro-level NCES Data This module introduces users to the NCES micro-level datasets and explains how to access them. It explains the differences between public-use and restricted-use data and describes the processes for acquiring both types of

data and their supporting materials.

Total Run Time: 12 minutes | Total Slide Count: 12

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#### What's New

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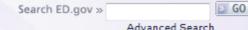
# **Schools** Finding School-Specific Data

# Where to Start:

- **1. Public Elementary/Secondary : State** Departments of Education
- **2. Postsecondary**: Integrated Postsecondary Education Data System (IPEDS)



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#### State Education Agency (State Department of Education)

Provide information, resources, and technical assistance on educational matters to the schools and the residents.

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#### States

Alabama Alabama Alabama Department of Education Gordon Persons Office Building 50 North Ripley Street P.O. Box 302101 Montgomery, AL 36104-3833 Phone: (334) 242-9700 Fax: (334) 242-9708 Email: <u>dmurray@alsde.edu</u> Website: http://www.alsde.edu/html/home.asp

#### Alaska 🔺

Alaska Department of Education and Early Development Suite 200

## http://wdcrobcolp01.ed.gov/Programs/EROD/org\_list.cfm?category\_ID=SEA



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Downloadable Data Files						
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School Performance	Highlights			<ul> <li>Equal Opportunity</li> </ul>		
Student Health & Support	DataQuest Reports for accountability (e. graduates, dropouts, course English learners. Ed-Data (Outside Source) State, county, district, and scl students, staffing, finances, a Data Resource Guide (DRG) Catalog of the Department's defines all of the data that are Longitudinal Education Data California's statewide K-12 e California Longitudinal Pupil the California Basic Educatio Application (CBEDS-ORA).	enrollments, staffing, and o hool level reports covering and performance rankings. data resources that docum e available throughout the <u>Systems</u> ducation data systems incl Achievement Data System	topics such as ents, names, and Department. uding the n ( <u>CALPADS</u> ) and	<ul> <li>Frequently Asked Questions</li> <li>Funding</li> <li>Jobs at CDE</li> <li>Laws &amp; Regulations</li> <li>Multilingual Documents</li> <li>Publications</li> <li>Released Test Questions</li> <li>School Directory</li> <li>Staff Directory</li> </ul>		

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## REPORTS AND STATISTICS

#### EDUCATION DATA

**NOTE ::** Various file formats are used on this page that may require download. If larger than 1mb, it will take longer to download. For instructions or more information, please visit our <u>download page</u>.

#### Student Testing

#### ABCs of Public Education

Searchable school level accountability including End-of-Grade and End-of-Course assessment and Adequate Yearly Progress results

#### North Carolina School Report Cards

Searchable site that includes student performance, class size, school safety, and teacher quality data

#### Reports of Disaggregated State, School System (LEA) and School Performance Data

Student performance data by student subgroup for two years including the number of students at or above grade level (Level III), the number of valid scores, and the percent at or above Level III on endof-grade (EOG), end-of-course (EOC), Grade 10, and alternate assessments

#### SAT Report

Annual reports of state SAT test performance from 1995 to present

http://www.ncpublicschools.org/data/reports/

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## CCD Common Core of Data (CCD)

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#### Common Core of Data

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### Common Core of Data

The Common Core of Data (CCD) is a program of the U.S. Department of Education's National Center for Education Statistics that annually collects fiscal and non-fiscal data about all public schools, public school districts and state education agencies in the United States. The data are supplied by state education agency officials and include information that describes schools and school districts, including name, address, and phone number; descriptive information about students and staff, including

NATIONAL CENTER FOR EDUCATION STATISTICS

demographics; and fiscal data, including revenues and current expenditures.

### CCD DATA TOOLS

- <u>Elementary/Secondary Information System (ELSi)</u> View public and private school data and create custom tables using ELSi—a quick and easy tool for obtaining basic statistical data using the most common variables and tables from CCD and PSS.
- <u>Search For Public Schools</u> Use the Search For Public Schools locator to retrieve information on public schools from CCD's databases.
- <u>Search For Public School Districts</u> Use the Search For Public School Districts locator to retrieve information on public school districts from CCD's detenance.

### http://nces.ed.gov/ccd/

### Mighlights

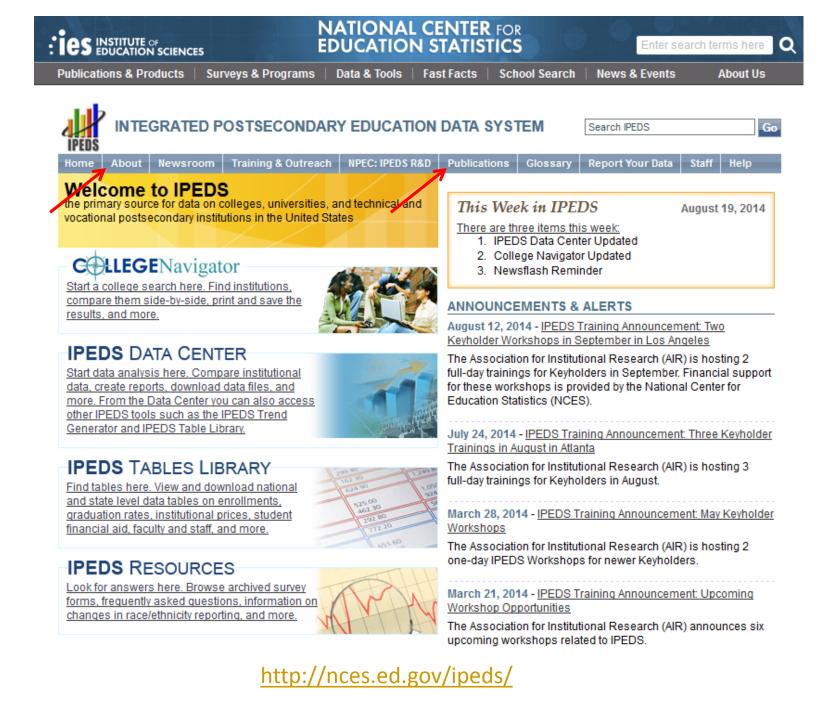
#### Elementary/Secondary Information System (ELSi)

View public/private school data, or create a custom table of your own.

#### CCD Data Tables Library

Visit the CCD Data Tables Library for more information on

- Public elementary, middle, and secondary schools: Percent of students eligible for free or reduced price lunch, 1999–2000 through 2009–10
- Public and BIE elementary and secondary schools: number of schools and enrollment in the American Indian and Alaska Native Areas, 2005–06 and 2007–08
- Public elementary and secondary schools: number of schools and enrollment, 2005–06
- Public elementary and secondary schools: enrollment



## **IPEDS**

Annual school-level data on:

- Enrollments
- Program Completions
- Graduation Rates
- Financial Aid
- Faculty/Staff
- Finances

Placing College Graduation Rates in Context: How 4-Year College Graduation Rates Vary With Selectivity and the Size of Low-Income Enrollment

**Changes in Patterns of Prices and Financial Aid** 









#### LOOK UP AN INSTITUTION

COMPARE INDIVIDUAL INSTITUTIONS SORT INSTITUTIONS ON ONE VARIABLE VIEW TREND FOR ONE VARIABLE CREATE GROUP STATISTICS GENERATE PRE-DEFINED REPORTS DOWNLOAD SURVEY DATA FILES DOWNLOAD CUSTOM DATA FILES CUSTOMIZE DFR The Data Center allows users to retrieve IPEDS data using the functions listed on the main menu to the left. As you mouse over each function, the function will be described in this bubble. Find the function you wish to use and click on the function to begin. Once inside the Data Center, use the Main Menu to switch between functions without losing the information you have already selected.

#### Shortcuts...

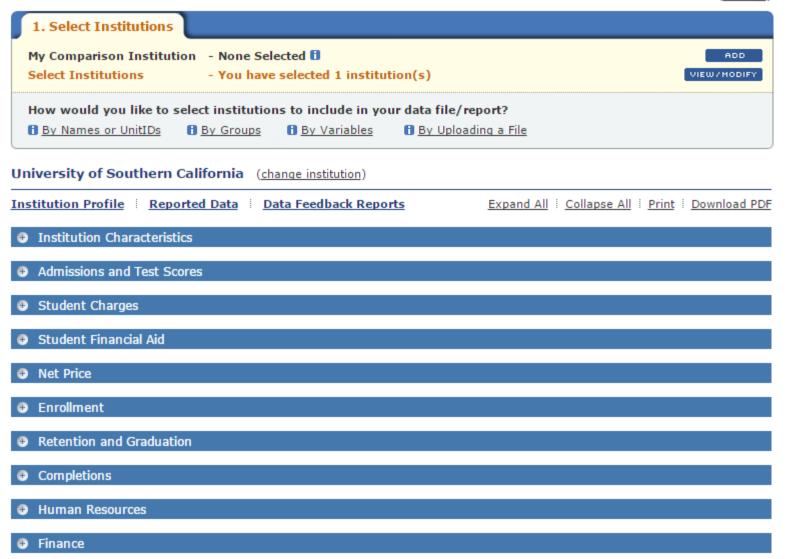
- · Upload a previously saved session
- Create/Download a list of variables
- Create/Download an institution group

#### **Use Other IPEDS Tools...**

- IPEDS Trend Generator
- Tables Library

### http://nces.ed.gov/ipeds/datacenter/

(change)



#### -

#### (<u>enange</u>)

1. Select Institutions								
My Comparison Institution       - None Selected 1         Select Institutions       - You have selected 1 institution(s)								
How would you like to select institutions to include in your data file/report?								
By Names or UnitIDs	By Groups	By Variables	By Uploading a File					

### University of Southern California (change institution)

Institution Profile	Reported Data Data Feedback Reports	Expand All i Collapse All i Print i Download PDF	
Institution Chara	Student Financial Aid		
• Admissions and	Student Financial Aid, 2012-13		
Student Charges		Percent receiving aid Average a	mount of aid received
• Student energet	All undergraduate students		
🖲 Student Financia	Any grant or scholarship aid	62%	\$30,204
Net Price	Pell grants	23%	\$4,336
	Federal student loans	38%	\$7,785
Enrollment	Full-time, first-time, degree/certificate-seeking und	lergraduate students	
Retention and G	Any student financial aid	67%	
	Grants or scholarship aid	59%	\$29,928
Completions	Federal grants	18%	\$4,709
Human Resource	Pell grants	18%	\$4,326
	Other federal grants	17%	\$424
😁 Finance	State or local grants and scholarships	12%	\$9,194
	Institutional grants and scholarships	59%	\$26,764
	Student loan aid	34%	\$6,895
	Federal student loans	34%	\$5,942
	Other student loans	2%	\$22,691

#### -

#### (<u>enange</u>)

1. Select Institutions									
My Comparison Institution       - None Selected 1         Select Institutions       - You have selected 1 institution(s)									
How would you like to select institutions to include in your data file/report?									
By Names or UnitIDs	By Groups	By Variables	🚹 <u>By Uploading a File</u>						

### University of Southern California (change institution)

Institution Profile	Reported Data - Data	Foodback Dopo	ste	Expand All	Collanse All	i Drint i f	Download DDE		
Institution Charac	Completions								
Admissions and Te	Number of degrees	and certificates	s awarded, by	level and ra	ice/ethnici	ty and gei	nder: 2012-	13	
Chudant Charges	Total								
<ul> <li>Student Charges</li> <li>Student Financial</li> </ul>	Race/ethnicity and Gender	Certificates Below Bachelor's	Certificates Above Bachelor's	Associate's	Bachelor's	Master's	Doctor's research/ scholarship	Doctor's professional practice	Doctor's other
	Grand total	0	553	0	4,740	6,332	663	877	14
Net Price	American Indian or Alaska Native	0	1	0	6	15	2	1	0
Enrollment	Asian	0	65	0	1,080	941	88	241	1
Retention and Gra	Black or African American	0	15	0	175	295	36	36	2
Completions	Hispanic or Latino	0	43	0	603	717	68	51	1
Human Resources	Native Hawaiian or Other Pacific Islander	0	2	0	14	10	8	0	0
Finance	White	0	195	0	2,024	2,196	176	326	6
	Two or more races	0	6	0	169	127	17	13	0
	Race/ethnicity unknown	0	46	0	52	146	42	178	2
	Nonresident alien	0	180	0	617	1,885	226	31	2

# **Surveys** Data for Researching Education

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education.	<ul> <li>National Assessments of Adult Literacy (NAAL)</li> </ul>	Library	<ul> <li>National Forum Statistics</li> </ul>	on Education
What's New —	Early Childhood	Library Statistics Program	<ul> <li>Statewide Longi Systems Grant I (SLDS)</li> </ul>	
Teacher Attrition and Mo Teacher Follow-up Surve	<ul> <li>Early Childhood Longitudinal Study (ECLS)</li> </ul>	tudy (ECLS) • Baccalaureate and Beyond ational Household Education (B&B)		Ν
This First Look report pro 2012-13 Teacher Follow-	<ul> <li>National Household Education Survey (NHES)</li> </ul>			
and methodological info	Elementary/Secondary	Statistics (CTES)	<ul> <li>Distance Learni Training</li> </ul>	ing Dataset
2011-12 Schools and St	· Common Core of Data (CCD)	Education Data System (IPEDS)	<ul> <li>National Postse Education Coop</li> </ul>	
in PowerStats (Aug 21) These data were origina	Secondary Longitudinal     Studies Program	National Postsecondary Student Aid Study (NPSAS)	Statistical Stand	
holders on August 13, 20 PowerStats, an easy-to-u education data. » more in	<ul> <li>School District Demographics System</li> </ul>	• more	• more	ipus
	<ul> <li>Schools and Staffing Survey (SASS)</li> </ul>			
New Report on Credit Tr NCES releases a new S	• more			
Transfer or Coenrollment analysis on the transfer o data from the 2004/09 Be Longitudinal Study (BPS:(	·····	available! View their latest YouTube: "What is the Col Education?" <u>» more info</u>	t video on	Condition of Education
(IPEDS) Methodology Rep	secondary Education Data System port (Jul 31) universe methods and editing	Did You Know?	C	

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## **Postsecondary Data**

National Postsecondary Student Aid Study (NPSAS) and related studies:

- » Baccalaureate and Beyond (B&B)
- » Beginning Postsecondary Students
   Longitudinal Study (BPS)

## NPSAS

Scope: Characteristics of students in postsecondary education (family circumstances, demographics, education and work experiences, and student expectations) with special focus on how they finance their education.

**Sample:** Cross section of all postsecondary students

**Data Sources**: Institutional records, government databases, and student interviews

Profile of Undergraduates in U.S. Postsecondary Education Institutions: 2003-04

Trends in Undergraduate Borrowing II: Federal Student Loans in 1995-96, 1999-2000, and 2003-04



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**B&B** 

Baccalaureate and Beyond NPSAS helps fulfill the NCES mandate to collect, analyze, and publish statistics related to education. The purpose of NPSAS is to compile a comprehensive research dataset, based on student-level records, on financial aid provided by the federal government, the states, postsecondary institutions, employers, and private agencies, along with student demographic and enrollment data. NPSAS is the primary source of information used by the federal government (and others, such as researchers and higher education associations) to analyze student financial aid and to inform public policy on such programs as the Pell brants and Stafford loans.

#### Survey Design and Methodology

NPSAS data come from multiple sources, including institutional records, government databases, and student interviews. Detailed data on participation in student financial aid programs are extracted from nstitutional records. Data about family circumstances, demographics, education and work experiences, and student expectations are collected from students through a web-based multi-mode interview (selfadministered and computer-assisted telephone (CATI)).

#### NPSAS Longitudinal Spin-offs

As a large, nationally representative sample of institutions and students, NPSAS offers a highly efficient, cost-effective way to identify nationally representative samples of student subpopulations of interest to policymakers and to obtain baseline data for longitudinal study of these subpopulations. Specifically, NPSAS data provide the base-year sample for the Beginning Postsecondary Students (BPS) longitudinal study and the Baccalaureate and Beyond (B&B) longitudinal study. For BPS, the longitudinal cohort consisted of students beginning their postsecondary education during the NPSAS year (NPSAS:90, NPSAS:96, and NPSAS:04); BPS surveys followed these students over time to examine such issues as persistence and the effects of financial aid on subsequent enrollment. For B&B, NPSAS year (NPSAS:93, NPSAS:2000, and NPSAS:08); the B&B surveys followed these students over time to examine issues such as the transition from college to work and access to graduate school.

### http://nces.ed.gov/surveys/npsas/about.asp





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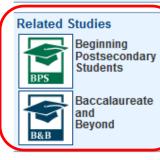
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### http://nces.ed.gov/surveys/npsas/about.asp



Descriptive Summary of 1995-96 Beginning Postsecondary Students: Six Years Later

U.S. Department of Education Institute of Education Sciences NCES 2003-151

## Table 7.—Percentage distribution of 1995–96 beginning postsecondary students according to degree attainment and persistence through June 2001, by first type of institution attended

				N			c:		
					legree anywh	ere	4	x-year stud	
	H	lighest degree		Still e	nrolled		persi	stence sur	unary
_	att	ained anywhere		At	At less-		Attained		
]	Bachelor's	Associate's	Certi-	4-year	than-4-year	Not	any	Still	Total
	degree	degree	ficate	institution	institution	enrolled	degree	enrolled	persisted*
Total	28.8	10.0	12.0	8.8	5.6	34.8	50.8	14.4	65.2
First type of institutio	m								
Public 2-year	10.3	15.7	9.7	8.4	9.1	46.9	35.7	17.4	53.1
Public 4-year	53.0	4.4	2.8	14.5	2.8	22.5	60.2	17.3	77.5
Private not-for-profi	it								
4-year	68.8	2.8	1.8	7.1	2.3	17.2	73.5	9.4	82.9
Private for-profit les than-4-year	ss- 0.6	8.4	51.3	0.8	2.2	36.7	60.3	3.0	63.3

\*Attained any degree or still enrolled.

NOTE: Detail may not sum to totals because of rounding.

SOURCE: U.S. Department of Education, National Center for Education Statistics, 1995–96 Beginning Postsecondary Students Longitudinal Study, Second Follow-up (BPS:96/01).

	Ful	l time at one	Part time at one job			
Selected characteristics	1994	1997	2003	1994	1997	2003
Total	\$30,800	\$39,900	\$60,600	\$14,300	\$17,300	\$41,400
Academic	26,500	36,300	58,300	11,800	14,800	42,500
Social and behavioral sciences	26,900	39,200	62,300	11,500	11,200	36,300
Arts and humanities	25,000	33,600	52,800	11,200	16,800	44,800
Biological sciences	29,200	33,900	62,200	12,200	16,100	51,500
Mathematics/physical sciences	27,100	37,800	58,200	12,000	±	‡
Other academic	26,200	34,000	53,200	13,500	16,800	50,300
Career-oriented	32,700	41,400	61,700	16,100	19,400	40,700
Business and management	33,800	43,400	65,900	14,000	17,000	46,800
Education	26,600	31,700	43,800	14,900	15,200	24,300
Health	40,500	45,600	65,000	20,500	28,200	45,900
Engineering	38,900	51,400	74,900	15,900	‡	ţ
Computer science	33,400	50,400	72,600	‡	‡	‡
Other career-oriented	29,200	37,400	59,300	17,100	20,600	38,400
Science/technology/engineering/						
mathematics (STEM) <sup>1</sup>	33,800	45,600	68,300	13,600	15,600	47,500
Non-STEM fields	30,200	38,800	58,900	14,500	17,600	40,600
Employment/enrollment status across 199	4, 1997, and 2	003				
Academic						
Only employment	27,300	38,100	57,800	13,500	19,100	40,300
Employment and enrollment	25,500	34,600	59,900	11,200	13,600	47,000
Employment and "neither"	27,400	34,900	48,900	12,100	15,100	t
Career-oriented						
Only employment	34,200	42,800	63,300	18,100	21,000	42,900
Employment and enrollment	31,300	40,100	61,400	14,500	19,400	39,100
Employment and "neither"	27,100	36,900	47,900	16,100	19,600	32,300
Months unemployed <sup>2</sup>						
None	32,000	41,300	t	14,400	18,600	ŧ
1-3 months	27,000	33,800	49,100	15,900	15,600	÷
More than 3 months	28,700	34,400	50,000	12,500	13,600	35,000
Months out of the labor force <sup>2</sup>						
None	31,300	40,500	t	15,600	19.200	t
1-3 months	± 1,211	35,500	56,500	t	14,000	36.500
More than 3 months	29,800	38,000	54,500	12,100	14,100	35,800
Months of work leave for child care <sup>2</sup>						
None	_	_	61,700	_	_	40,800
1-6 months	_	_	57,300	_	_	42,700
More than 6 months	_	_	49,200	_	_	40,400

Table 12. Earnings (in constant 2003 dollars) of full- and part-time employed 1992–93 bachelor's degree recipients in 1994, 1997, and 2003, by selected characteristics

Not available.

[ Reporting standards not met. (Too few cases for a reliable estimate.)

<sup>1</sup> STEM fields include engineering, computer science, biological sciences, mathematics, and physical sciences.

<sup>2</sup> This variable is for the interval between interviews ending with the interview year identified in the column.

NOTE: In the table, 1994 refers to April 1994, 1997 refers to April 1997, and 2003 refers to the time of the 2003 interview (90 percent of graduates completed the interview between February and August of 2003). Standard error tables are available at <a href="http://nces.ed.gov/das/library/reports.asp">http://nces.ed.gov/das/library/reports.asp</a>.

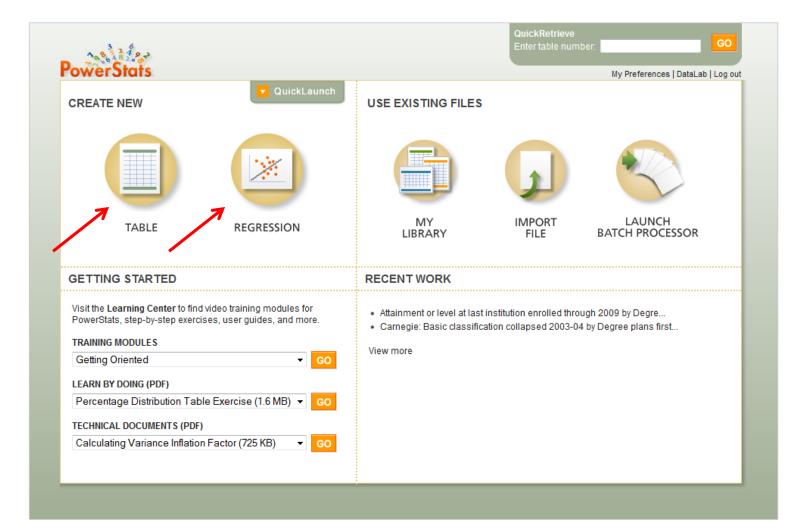
SOURCE: U.S. Department of Education, National Center for Education Statistics, 1993/03 Baccalaureate and Beyond Longitudinal Study (B&B:93/03).

: ies mational continues Ten Years After College: **Comparing the Employment Experiences** of 1992-93 Bachelor's **Degree Recipients With** Academic and Career-**Oriented Majors** Postsecondary Education Descriptive Analysis Report

# **Survey Types**

- **Cross-section**: NPSAS surveys a sample of all postsecondary students every few years.
- Longitudinal: BPS & B&B survey a cohort of students and follow up with every few years.





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GROUP	WORK SPACE							
Quick Select by dataset name								
PRE-ELEMENTARY	Group	Beginning college stud	Jents					
E SCHOOLS AND STAFFING SURVEY	Students who							
		e first time in	enrolled for the first time in	enrolled for the first time in				
⊟ Students	2003-04 and f	ollowed for 6 years.	1995-96 and followed for 6 years.	1989-90 and followed for 5 years.				
Beginning college students	Issues that ca	n be addressed	Issues that can be addressed include:	Issues that can be addressed include:				
All undergraduates	Students'	persistence, progress	Students' persistence, progress	Students persistence, progress				
Graduating college seniors		ment of a degree e experiences	<ul> <li>and attainment of a degree</li> <li>Labor force experiences</li> </ul>	<ul> <li>and attainment of a degree</li> <li>Labor force experiences</li> </ul>				
Graduate students								
Faculty	Approximate n respondents:		Approximate number of respondents: 12,000	Approximate number of respondents: 6,600				
	2004–2009 Visit study wel View technica View methodo View all variat subject	information logy report le information, by le information, by	Study name: Beginning Postsecondary Students: 1996–2001 <u>Visit study website</u> <u>View technical information</u> <u>View methodology report</u> <u>View all variable information, by</u> <u>subject</u> <u>View all variable information, by</u> <u>variable name</u>	Study name: Beginning Postsecondary Students: 1990–1994 <u>Visit study website</u> <u>View technical information</u> <u>View methodology report</u> <u>View all variable information, by</u> <u>subject</u> <u>View all variable information, by</u> <u>variable name</u>				
	😐 <u>View exam</u>	ple tables	View example tables	Uiew example tables				
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ALL VARIABLES	•	WORK SPACE >> Pe	ercentage Distribut	tions			Change	🛞 Clear All	Creat	e Ta
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Attendance: Full time     Attendance: Intensity		Degree plans first year		Not degree granting	Associate's	Research & Doctoral	Master's	Baccalaureate	Special focus &	1
+ Attendance: Part time									other	
± Coursetaking			Total	%	%	%	%	%	%	1
+ Degree attainment		Clear 🚈 Edit	Degree plans first	year						
± Degree attainment: First degree		Optional. Drag desired variable here	Certificate	%	%	%	%	%	%	1
± Disabilities			Associate's degree	e %	%	%	%	%	%	1
Education: Enrollment Spell			Bachelor's degree	%	%	%	%	%	%	1
± Education: Experiences			No degree	%	%	%	%	%	%	1
± Education: Institution Spell		Optional. Drag desired variable								
+ Education: Majors		here								



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#### Beginning college students in 2003-04, followed through 2009 (BPS2009) VIEW TABLE ₩, **Create New Table** T-Test Tool Chi Edit Table Estimates Only 🔢 Change Weight 🛛 🗖 Edit Title Estimates and Standard Errors Attainment or level at last institution enrolled through 2009 by Degree plans first year. Estimates and Confidence Intervals Printer-Friendly Version A SAVE No No No Attained Attained degree, Attained degree, degree, Save to My Tables bachelor's associate's enrolled at certificate enrolled not Total degree degree less-than-(%) at 4-year enrolled Save to My Variables (%) (%) 4-year (%) (%) (%) Save at NCES and Send Me the URL Estimates Download as CSV Total 30.7 9.3 9.4 7.1 7.9 35.5 100% Download for Excel Degree plans first year Download as PDF Download Table Specifications Certificate 2.9 3.2 46.0 2.7 7.6 37.6 100% SHARE Associate's degree 11.2 18.9 6.4 6.4 11.6 45.5 100% Post My Table to User Tables Bachelor's degree 59.2 3.1 1.5 8.7 4.3 23.2 100% Email to a Friend No degree 21.9 7.2 6.4 8.7 9.8 46.0 100% The names of the variables used in this table are: PRLVL6Y and DGPLNY1. The variable names are unique identifiers. To locate these variables, enter the variable name in the search box.

## **Postsecondary Data Program**

### Goals

- Generate a nationally representative descriptive portrait of students enrolled in postsecondary education
- Follow the experiences of cohorts of undergraduates as they progress through their postsecondary education and as they complete a degree and make the transition into the next phase of their lives
- Provide information about how postsecondary education is financed, postsecondary persistence and attainment, and workforce outcomes
- Provide information about postsecondary institutions and their students and staff

## Elementary/Secondary Data Program

Goals		
Provide informadministrator	mation about students' schools, teachers, and s	
<ul> <li>Describe what subject areas</li> </ul>	t America's students know and can do in various	

Source: NCES Distance Learning Dataset Training

# **Elementary/Secondary Data**

Surveys:

- Schools and Staffing Survey
- School Survey on Crime & Safety
- Private Schools Survey

Longitudinal Surveys:

- Early Childhood Longitudinal Study
- High School & Beyond

Assessment

• National Assessment of Educational Progress

# **Elementary/Secondary Data**

Surveys:

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# **Elementary/Secondary Data**

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- High School & Beyond

Assessment

• National Assessment of Educational Progress



National Assessment of Educational Progress (NAEP)

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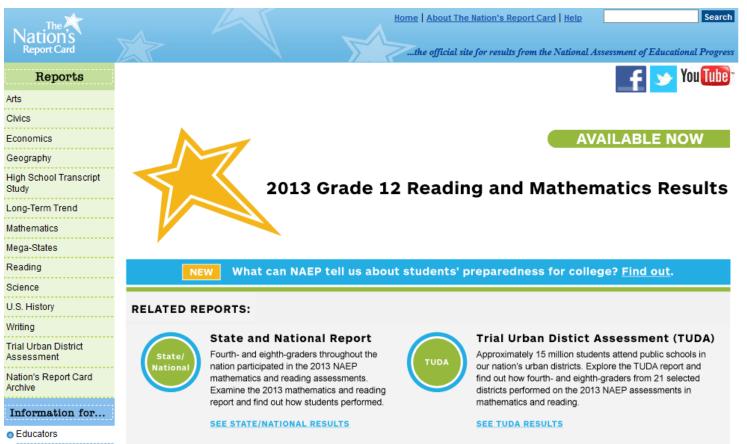
The National Assessment of Educational Progress (NAEP) is the largest nationally representative and continuing assessment of what America's students know and can do in various subject areas. Learn more ...



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#### **New Releases**

Available Now: Results of the 2013 Reading and Mathematics Grade 12 Assessment

- Explore interactive and dynamic graphics that illustrate the results of the 2013 grade 12 assessment.
- Read the statement from John Easton, Acting Commissioner of the National Center for Education Statistics
- Read the National Assessment Coupraing Reard's name release

#### See More NAEP Results

- See a summary of your state's performance in State Profiles. Compare your state to others
- using State Comparisons.
- Learn more about the assessments by viewing Sample Questions.
- Create custom tables and graphs of NAEP results using the Data Explorer.
- Explore the results of the NAEP Trial Urban District Assessments (TUDA) using the District Profiles.

#### Information for Teachers



Learn more about NAEP and why it's important to encourage your students to do their best if they are selected to participate.

See the video

http://www.nationsreportcard.gov/

## **International Activities Program**

Various cross-cross national studies to assess:

- reading literacy of 4th graders
- math and science for 4th and 8th graders
- reading, math and science of 15 year olds
- basic skills and competencies of adults



http://nces.ed.gov/surveys/international/

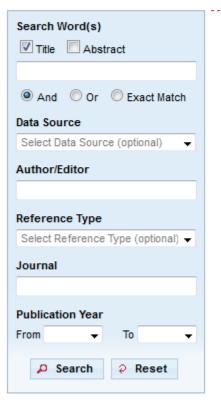
## Takeaway

Task	Need	Scope	Where to Start	Analysis level
Descriptive or assessment/ outcome data	School-specific data	-student characteristics (race, ethnicity, SAT/ACT, etc.) -outcomes (test scores, droputs, transfers, attainment) -school finance -staff/faculty	Elem/Secondary: -State Department of Education* <u>Postsecondary:</u> -IPEDS survey (NCES) -School assessment office	-school -group of schools (school district, county, HCBUs, private for-profit, etc.)
Research	Topic (i.e., a research problem or special population)	-bullying -after-school programs -paying for college -path to graduate school -transfer student outcomes -students who work -etc.	-NCES survey data -Published research: article databases, government reports, think tanks, etc.	-national -subpopulation (e.g., Pell Grant recipients, girls in science, etc.) -type of schools (e.g. 2- years, private for profit, etc.)
Context	Data on the population surrounding the school	population characteristics & behaviors, for example: -demographics -ses characteristics -etc.	US Census & American Community Survey via: -Social Explorer -American FactFinder	-(school) neighborhood -state -nation

\*List of State-level Departments of Education: <u>http://wdcrobcolp01.ed.gov/Programs/EROD/org\_list.cfm?category\_ID=SEA</u>



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The Bibliography Search Tool allows you to search for individual citations from journal articles that have been published using data from 18 research programs conducted by NCES (click on the icons below for more information on each program). The bibliography is updated continually and includes citations from 1983 to 2013. The list of citations was derived from computer searches of online bibliographic databases (i.e., EBSCO, JSTOR, EconLit, Dissertation Abstracts), ERIC, as well as the NCES website.



Baccalaureate and Beyond Longitudinal Study (B&B)



Beginning Teacher Longitudinal Study (BTLS)



Civic Education Survey (CivEd)



NELS

88

Education Longitudinal Study of 2002 (ELS:2002)

National Education Longitudinal Study of 1988 (NELS:88)



Beginning Postsecondary Students (BPS)

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CCCD Common Core of Data

Common Core of Data (CCD)



Early Childhood Longitudinal Program (ECLS)



High School Longitudinal Study of 2009 (HSLS)

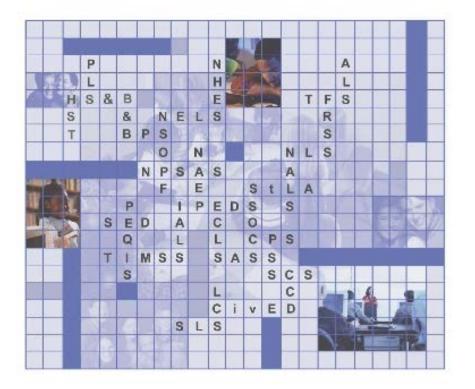


National Household Education Surveys Program (NHES)

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## NCES Handbook of Survey Methods



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## NCES Handbook of Survey Methods

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1.	Overview	
2.	Uses of Data	
3.	Key Concepts	
4.	Survey Design	
5.	Data Quality and Comparability	
б.	Contact Information	
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7.	Methodology and Evaluation Reports	
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## **Thank You**

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