

Table 40

Education-related debt of doctorate recipients, by sex, citizenship status, ethnicity, and race: 2019

(Mean debt, number, and percent)

Debt level	Sex				Citizenship status				U.S. citizens and permanent residents										
	Male		Female		U.S. citizen or permanent resident		Temporary visa holder		Hispanic or Latino		American Indian or Alaska Native		Asian		Black or African American		White		More
	Number	Percent	Number	Percent	Number	Percent	Number	Percent	Number	Percent	Number	Percent	Number	Percent	Number	Percent	Number	Percent	Number
Mean	\$7,806		\$9,338		\$11,870		\$1,993		\$14,568		\$16,731		\$5,732		\$22,899		\$11,288		\$
No debt	20,439	74.0	16,332	70.4	21,009	62.9	15,612	90.7	1,448	54.0	54	51.9	2,559	77.6	1,016	43.0	14,964	63.9	67
\$10,000 or less	1,727	6.3	1,541	6.6	2,536	7.6	727	4.2	302	11.3	9	8.7	221	6.7	207	8.8	1,675	7.1	8
\$10,001–\$20,000	1,475	5.3	1,403	6.0	2,575	7.7	296	1.7	238	8.9	10	9.6	200	6.1	193	8.2	1,811	7.7	9
\$20,001–\$30,000	1,213	4.4	1,125	4.9	2,137	6.4	193	1.1	176	6.6	9	8.7	106	3.2	209	8.9	1,539	6.6	7
\$30,001–\$40,000	883	3.2	832	3.6	1,587	4.7	124	0.7	157	5.9	D	D	D	D	169	7.2	1,133	4.8	4
\$40,001–\$50,000	529	1.9	522	2.3	977	2.9	72	0.4	95	3.5	D	D	D	D	128	5.4	652	2.8	4
\$50,001–\$60,000	403	1.5	412	1.8	758	2.3	55	0.3	87	3.2	D	D	D	D	123	5.2	494	2.1	1
\$60,001–\$70,000	249	0.9	253	1.1	479	1.4	22	0.1	38	1.4	7	6.7	16	0.5	69	2.9	335	1.4	1
\$70,001–\$80,000	161	0.6	203	0.9	348	1.0	14	0.1	34	1.3	0	0.0	14	0.4	52	2.2	229	1.0	1
\$80,001–\$90,000	124	0.4	148	0.6	255	0.8	16	0.1	23	0.9	0	0.0	12	0.4	44	1.9	162	0.7	
\$90,001 or more	408	1.5	423	1.8	756	2.3	73	0.4	85	3.2	D	D	D	D	151	6.4	438	1.9	3
Total	27,611	100.0	23,194	100.0	33,417	100.0	17,204	100.0	2,683	100.0	104	100.0	3,297	100.0	2,361	100.0	23,432	100.0	1,100

D = suppressed to avoid disclosure of confidential information.

Note(s):

Mean calculations are based on all valid responses to debt item. See technical notes for details on calculations of means.

Source(s):

National Center for Science and Engineering Statistics, Survey of Earned Doctorates.