

TABLE 40. Education-related debt of doctorate recipients, by sex, citizenship status, ethnicity, and race: 2013

Debt level	Sex		Citizenship status				U.S. citizens and permanent residents																	
			U.S. citizen or permanent resident	Temporary visa holder	Hispanic or Latino	Not Hispanic or Latino																		
	Male	Female				American Indian or Alaska Native	Asian	Black or African American	White	Two or more races	Other race or race not reported	Ethnicity not reported												
Cumulative debt																								
Mean	\$19,545		\$24,917		\$28,337		\$8,240		\$36,306		\$44,655		\$14,909		\$55,159		\$26,741		\$31,584		\$27,540		\$27,276	
	Number	Percent	Number	Percent	Number	Percent	Number	Percent	Number	Percent	Number	Percent	Number	Percent	Number	Percent	Number	Percent	Number	Percent	Number	Percent	Number	Percent
No debt	13,988	54.1	10,891	49.0	13,670	41.7	11,046	73.7	645	31.5	27	23.3	1,744	61.3	417	19.8	10,297	42.4	306	36.0	114	45.2	120	46.7
\$10,000 or less	2,531	9.8	2,010	9.0	3,013	9.2	1,505	10.0	225	11.0	13	11.2	242	8.5	174	8.3	2,213	9.1	94	11.1	30	11.9	22	8.6
\$10,001–\$20,000	2,094	8.1	1,707	7.7	3,050	9.3	723	4.8	172	8.4	11	9.5	203	7.1	137	6.5	2,407	9.9	82	9.7	18	7.1	20	7.8
\$20,001–\$30,000	1,645	6.4	1,400	6.3	2,587	7.9	440	2.9	171	8.3	13	11.2	175	6.2	129	6.1	1,991	8.2	70	8.2	21	8.3	17	6.6
\$30,001–\$40,000	981	3.8	926	4.2	1,652	5.0	247	1.6	112	5.5	D	D	102	3.6	111	5.3	1,262	5.2	48	5.7	D	D	9	3.5
\$40,001–\$50,000	875	3.4	785	3.5	1,455	4.4	197	1.3	111	5.4	10	8.6	86	3.0	113	5.4	1,080	4.4	39	4.6	6	2.4	10	3.9
\$50,001–\$60,000	588	2.3	682	3.1	1,109	3.4	155	1.0	82	4.0	6	5.2	54	1.9	109	5.2	811	3.3	29	3.4	10	4.0	8	3.1
\$60,001–\$70,000	526	2.0	586	2.6	994	3.0	112	0.7	72	3.5	D	D	51	1.8	100	4.7	722	3.0	29	3.4	D	D	12	4.7
\$70,001–\$80,000	408	1.6	470	2.1	796	2.4	81	0.5	81	4.0	D	D	24	0.8	83	3.9	577	2.4	21	2.5	D	D	2	0.8
\$80,001–\$90,000	552	2.1	650	2.9	1,045	3.2	146	1.0	93	4.5	6	5.2	46	1.6	143	6.8	713	2.9	21	2.5	9	3.6	14	5.4
\$90,001 or more	1,667	6.4	2,105	9.5	3,407	10.4	339	2.3	285	13.9	21	18.1	117	4.1	590	28.0	2,232	9.2	110	13.0	29	11.5	23	8.9
Total	25,855	100.0	22,212	100.0	32,778	100.0	14,991	100.0	2,049	100.0	116	100.0	2,844	100.0	2,106	100.0	24,305	100.0	849	100.0	252	100.0	257	100.0
Graduate debt																								
Mean	\$13,101		\$18,041		\$19,632		\$6,148		\$25,931		\$30,045		\$10,038		\$40,212		\$18,371		\$21,239		\$18,455		\$17,744	
	Number	Percent	Number	Percent	Number	Percent	Number	Percent	Number	Percent	Number	Percent	Number	Percent	Number	Percent	Number	Percent	Number	Percent	Number	Percent	Number	Percent
No debt	16,318	65.1	12,547	58.8	17,386	55.1	11,297	77.5	847	43.0	38	34.2	1,999	72.7	598	29.5	13,173	56.4	428	52.3	150	61.0	153	62.2
\$10,000 or less	2,176	8.7	1,750	8.2	2,636	8.4	1,272	8.7	194	9.8	13	11.7	179	6.5	175	8.6	1,957	8.4	82	10.0	21	8.5	15	6.1
\$10,001–\$20,000	1,366	5.4	1,195	5.6	1,934	6.1	612	4.2	150	7.6	15	13.5	106	3.9	111	5.5	1,476	6.3	52	6.3	11	4.5	13	5.3
\$20,001–\$30,000	1,107	4.4	938	4.4	1,658	5.3	373	2.6	126	6.4	6	5.4	122	4.4	112	5.5	1,243	5.3	32	3.9	7	2.8	10	4.1
\$30,001–\$40,000	758	3.0	770	3.6	1,302	4.1	220	1.5	97	4.9	D	D	74	2.7	97	4.8	980	4.2	D	D	4	1.6	7	2.8
\$40,001–\$50,000	599	2.4	662	3.1	1,089	3.5	163	1.1	92	4.7	D	D	52	1.9	115	5.7	788	3.4	D	D	6	2.4	5	2.0
\$50,001–\$60,000	524	2.1	587	2.8	969	3.1	138	0.9	78	4.0	5	4.5	45	1.6	108	5.3	683	2.9	28	3.4	12	4.9	10	4.1
\$60,001–\$70,000	405	1.6	475	2.2	785	2.5	90	0.6	60	3.0	D	D	30	1.1	84	4.1	583	2.5	D	D	3	1.2	6	2.4
\$70,001–\$80,000	342	1.4	401	1.9	658	2.1	79	0.5	63	3.2	5	4.5	25	0.9	88	4.3	452	1.9	17	2.1	6	2.4	2	0.8
\$80,001–\$90,000	517	2.1	629	2.9	974	3.1	163	1.1	72	3.7	9	8.1	37	1.3	166	8.2	649	2.8	23	2.8	9	3.7	9	3.7
\$90,001 or more	960	3.8	1,383	6.5	2,154	6.8	174	1.2	191	9.7	12	10.8	81	2.9	374	18.4	1,391	6.0	72	8.8	17	6.9	16	6.5
Total	25,072	100.0	21,337	100.0	31,545	100.0	14,581	100.0	1,970	100.0	111	100.0	2,750	100.0	2,028	100.0	23,375	100.0	819	100.0	246	100.0	246	100.0
Undergraduate debt																								
Mean	\$7,342		\$8,244		\$10,017		\$2,535		\$12,324		\$16,773		\$5,573		\$18,471		\$9,551		\$11,630		\$10,127		\$11,113	
	Number	Percent	Number	Percent	Number	Percent	Number	Percent	Number	Percent	Number	Percent	Number	Percent	Number	Percent	Number	Percent	Number	Percent	Number	Percent	Number	Percent
No debt	16,954	70.4	13,945	68.2	19,000	61.5	11,703	87.6	1,020	53.9	55	50.0	2,014	75.9	827	44.1	14,344	62.1	444	54.8	147	62.0	149	62.6
\$10,000 or less	1,850	7.7	1,641	8.0	2,749	8.9	728	5.4	236	12.5	9	8.2	178	6.7	199	10.6	1,989	8.6	94	11.6	24	10.1	20	8.4
\$10,001–\$20,000	1,947	8.1	1,701	8.3	3,268	10.6	354	2.6	182	9.6	14	12.7	199	7.5	197	10.5	2,538	11.0	95	11.7	24	10.1	19	8.0
\$20,001–\$30,000	1,347	5.6	1,182	5.8	2,323	7.5	198	1.5	168	8.9	7	6.4	111	4.2	188	10.0	1,750	7.6	64	7.9	17	7.2	18	7.6
\$30,001–\$40,000	702	2.9	651	3.2	1,217	3.9	129	1.0	96	5.1	6	5.5	53	2.0	127	6.8	880	3.8	42	5.2	5	2.1	8	3.4
\$40,001–\$50,000	469	1.9	436	2.1	803	2.6	97	0.7	73	3.9	8	7.3	37	1.4	98	5.2	548	2.4	26	3.2	4	1.7	9	3.8
\$50,001–\$60,000	268	1.1	314	1.5	525	1.7	56	0.4	29	1.5	D	D	D	D	78	4.2	374	1.6	12	1.5	6	2.5	4	1.7

TABLE 40. Education-related debt of doctorate recipients, by sex, citizenship status, ethnicity, and race: 2013

Debt level	Sex				Citizenship status		U.S. citizens and permanent residents																	
					U.S. citizen or permanent resident		Temporary visa holder		Not Hispanic or Latino						Hispanic or Latino		Other race or race not reported		Ethnicity not reported					
	Male	Female					American Indian or Alaska Native	Asian	Black or African American	White	Two or more races													
\$60,001–\$70,000	141	0.6	171	0.8	295	1.0	15	0.1	25	1.3	D	D	D	D	45	2.4	195	0.8	10	1.2	3	1.3	4	1.7
\$70,001–\$80,000	126	0.5	112	0.5	214	0.7	24	0.2	20	1.1	0	0.0	8	0.3	31	1.7	147	0.6	6	0.7	2	0.8	0	0.0
\$80,001–\$90,000	138	0.6	131	0.6	240	0.8	27	0.2	16	0.8	D	D	D	D	41	2.2	158	0.7	9	1.1	1	0.4	2	0.8
\$90,001 or more	147	0.6	157	0.8	268	0.9	31	0.2	26	1.4	D	D	D	D	43	2.3	164	0.7	8	1.0	4	1.7	5	2.1
Total	24,089	100.0	20,441	100.0	30,902	100.0	13,362	100.0	1,891	100.0	110	100.0	2,655	100.0	1,874	100.0	23,087	100.0	810	100.0	237	100.0	238	100.0

D = suppressed to avoid disclosure of confidential information.

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

SOURCE: NSF, NIH, USED, USDA, NEH, NASA, Survey of Earned Doctorates, 2013.