

TABLE 30. Doctoral degrees awarded to Hispanic women by all institutions and by institutions in Puerto Rico, by field: 1995–2004

Field	1995	1996	1997	1998	1999	2000	2001	2002	2003	2004
All institutions, all fields	522	546	574	644	745	698	703	768	762	700
Science and engineering	232	273	266	326	362	349	338	379	365	361
Science	221	258	243	313	339	336	315	354	342	340
Agricultural sciences	8	4	7	13	7	11	14	8	11	11
Biological sciences	47	66	63	79	76	91	77	114	80	107
Computer sciences	4	7	2	1	3	3	4	2	4	3
Earth, atmospheric, and ocean sciences	3	6	5	6	4	3	5	2	6	5
Mathematics	4	0	6	7	5	7	5	4	7	7
Physical sciences	21	12	15	11	22	25	22	22	23	24
Astronomy	2	1	1	0	0	1	1	1	1	2
Chemistry	14	7	12	9	21	21	17	18	18	21
Physics	5	4	2	2	1	3	4	3	4	1
Other physical sciences	0	0	0	0	0	0	0	0	0	0
Psychology	97	120	107	152	158	151	129	129	116	115
Social sciences	37	43	38	44	64	45	59	73	95	68
Engineering	11	15	23	13	23	13	23	25	23	21
Chemical engineering	2	6	3	0	4	4	5	7	4	4
Civil engineering	1	0	1	3	6	1	2	0	5	4
Electrical engineering	1	4	6	2	4	1	3	4	4	2
Mechanical engineering	0	0	3	1	1	1	0	5	1	2
Other engineering	7	5	10	7	8	6	13	9	9	9
Non-science and engineering	290	273	308	318	383	349	365	389	397	339
Education	167	131	164	178	212	185	184	216	219	174
Health	15	22	24	25	31	24	21	24	33	37
Humanities	82	93	101	95	107	110	132	124	115	103
Professional/other/unknown	26	27	19	20	33	30	28	25	30	25
Institutions in Puerto Rico, all fields	35	28	61	84	108	82	67	54	40	25
Science and engineering	23	18	32	58	68	55	34	26	33	12
Science	23	18	32	58	68	55	34	26	32	12
Agricultural sciences	0	0	0	0	0	0	0	0	0	0
Biological sciences	0	0	1	1	3	9	14	8	3	3
Computer sciences	0	0	0	0	0	0	0	0	0	0
Earth, atmospheric, and ocean sciences	0	0	1	2	0	0	0	0	1	1
Mathematics	0	0	0	0	0	0	0	0	0	0
Physical sciences	1	1	2	2	3	2	1	2	1	1
Astronomy	0	0	0	0	0	0	0	0	0	0
Chemistry	1	1	2	2	3	2	1	2	1	1
Physics	0	0	0	0	0	0	0	0	0	0
Other physical sciences	0	0	0	0	0	0	0	0	0	0
Psychology	22	17	27	53	61	44	19	15	27	7
Social sciences	0	0	1	0	1	0	0	1	0	0
Engineering	0	0	0	0	0	0	0	0	1	0
Chemical engineering	0	0	0	0	0	0	0	0	1	0
Civil engineering	0	0	0	0	0	0	0	0	0	0
Electrical engineering	0	0	0	0	0	0	0	0	0	0
Mechanical engineering	0	0	0	0	0	0	0	0	0	0
Other engineering	0	0	0	0	0	0	0	0	0	0
Non-science and engineering	12	10	29	26	40	27	33	28	7	13
Education	11	4	23	23	35	26	29	27	6	10
Health	0	0	0	0	0	0	0	0	0	0
Humanities	1	6	6	3	4	1	4	1	1	3
Professional/other/unknown	0	0	0	0	1	0	0	0	0	0

TABLE 30. Doctoral degrees awarded to Hispanic women by all institutions and by institutions in Puerto Rico, by field: 1995–2004

Field	1995	1996	1997	1998	1999	2000	2001	2002	2003	2004
Institutions in Puerto Rico, all fields (%)	6.7	5.1	10.6	13.0	14.5	11.7	9.5	7.0	5.2	3.6
Science and engineering	9.9	6.6	12.0	17.8	18.8	15.8	10.1	6.9	9.0	3.3
Science	10.4	7.0	13.2	18.5	20.1	16.4	10.8	7.3	9.4	3.5
Agricultural sciences	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Biological sciences	0.0	0.0	1.6	1.3	3.9	9.9	18.2	7.0	3.8	2.8
Computer sciences	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Earth, atmospheric, and ocean sciences	0.0	0.0	20.0	33.3	0.0	0.0	0.0	0.0	16.7	20.0
Mathematics	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Physical sciences	4.8	8.3	13.3	18.2	13.6	8.0	4.5	9.1	4.3	4.2
Astronomy	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Chemistry	7.1	14.3	16.7	22.2	14.3	9.5	5.9	11.1	5.6	4.8
Physics	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Other physical sciences	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Psychology	22.7	14.2	25.2	34.9	38.6	29.1	14.7	11.6	23.3	6.1
Social sciences	0.0	0.0	2.6	0.0	1.6	0.0	0.0	1.4	0.0	0.0
Engineering	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	4.3	0.0
Chemical engineering	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	25.0	0.0
Civil engineering	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Electrical engineering	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Mechanical engineering	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Other engineering	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Non-science and engineering	4.1	3.7	9.4	8.2	10.4	7.7	9.0	7.2	1.8	3.8
Education	6.6	3.1	14.0	12.9	16.5	14.1	15.8	12.5	2.7	5.7
Health	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Humanities	1.2	6.5	5.9	3.2	3.7	0.9	3.0	0.8	0.9	2.9
Professional/other/unknown	0.0	0.0	0.0	0.0	3.0	0.0	0.0	0.0	0.0	0.0

NOTES: Race/ethnicity categories are as designated on survey form. These categories include U.S. citizens and foreign citizens on permanent visas (i.e., resident aliens who have been admitted for permanent residency). See appendix B for specific fields included in each category.

SOURCE: National Science Foundation/Division of Science Resources Statistics, Survey of Earned Doctorates.