

Table 9**Top 50 U.S. baccalaureate-origin institutions of Hispanic or Latino doctorate recipients from 2010–20, by institutional-yield ratio, institutional control, 2018 Carnegie classification, and HHE status**

(Number)

Rank	Baccalaureate institution	Hispanic doctorate recipients	Institutional-yield ratio ^a	Institutional control	2018 Carnegie classification	HHE status
1	California Institute of Technology	55	41.7	Private	R1: doctoral universities	No
2	Reed C.	28	16.7	Private	Baccalaureate colleges: arts and sciences focus	No
3	Pomona C.	62	16.0	Private	Baccalaureate colleges: arts and sciences focus	No
4	Swarthmore C.	57	15.7	Private	Baccalaureate colleges: arts and sciences focus	No
5	Massachusetts Institute of Technology	188	14.8	Private	R1: doctoral universities	No
6	Carleton C.	30	13.5	Private	Baccalaureate colleges: arts and sciences focus	No
7	Princeton U.	113	13.4	Private	R1: doctoral universities	No
8	Oberlin C.	43	12.8	Private	Baccalaureate colleges: arts and sciences focus	No
9	Haverford C.	28	12.8	Private	Baccalaureate colleges: arts and sciences focus	No
10	Rice U.	111	12.7	Private	R1: doctoral universities	No
11	Harvard U.	170	12.2	Private	R1: doctoral universities	No
12	Washington U., Saint Louis	57	11.2	Private	R1: doctoral universities	No
13	Yale U.	107	11.1	Private	R1: doctoral universities	No
14	U. Chicago	97	11.0	Private	R1: doctoral universities	No
15	Vassar C.	42	10.8	Private	Baccalaureate colleges: arts and sciences focus	No
16	Duke U.	95	10.1	Private	R1: doctoral universities	No
17	U. Rochester	49	10.1	Private	R1: doctoral universities	No
18	Stanford U.	198	9.5	Private	R1: doctoral universities	No
19	Brown U.	110	9.5	Private	R1: doctoral universities	No
20	Brandeis U.	27	9.3	Private	R1: doctoral universities	No
21	Cornell U.	171	9.1	Private	R1: doctoral universities	No
22	Columbia U. in the City of New York	129	8.6	Private	R1: doctoral universities	No
23	Wellesley C.	34	8.5	Private	Baccalaureate colleges: arts and sciences focus	No
24	Dartmouth C.	59	8.5	Private	R1: doctoral universities	No
25	Carnegie Mellon U.	53	8.2	Private	R1: doctoral universities	No
26	Williams C., Williamstown	36	8.2	Private	Baccalaureate colleges: arts and sciences focus	No
27	Colorado C.	29	8.1	Private	Baccalaureate colleges: arts and sciences focus	No
28	Barnard C.	36	8.0	Private	Baccalaureate colleges: arts and sciences focus	No
29	Amherst C.	28	8.0	Private	Baccalaureate colleges: arts and sciences focus	No
30	Emory U.	44	7.9	Private	R1: doctoral universities	No
31	Smith C.	34	7.8	Private	Baccalaureate colleges: arts and sciences focus	No
32	New Mexico Institute of Mining and Technology	28	7.1	Public	M3: master's institutions - smaller programs	Yes
33	U. Pittsburgh, Pittsburgh	33	6.9	Public	R1: doctoral universities	No
34	Johns Hopkins U.	43	6.5	Private	R1: doctoral universities	No

Table 9**Top 50 U.S. baccalaureate-origin institutions of Hispanic or Latino doctorate recipients from 2010–20, by institutional-yield ratio, institutional control, 2018 Carnegie classification, and HHE status**

(Number)

Rank	Baccalaureate institution	Hispanic doctorate recipients	Institutional-yield ratio ^a	Institutional control	2018 Carnegie classification	HHE status
35	C. of William and Mary	41	6.4	Public	R2: doctoral universities	No
36	Tulane U.	40	6.4	Private	R1: doctoral universities	No
37	U. Alabama, Tuscaloosa	30	6.3	Public	R1: doctoral universities	No
38	Georgia Institute of Technology	63	6.2	Public	R1: doctoral universities	No
39	Wesleyan U.	34	6.2	Private	Baccalaureate colleges: arts and sciences focus	No
40	U. California, Berkeley	436	5.9	Public	R1: doctoral universities	No
41	U. Wisconsin-Madison	97	5.9	Public	R1: doctoral universities	No
42	Northwestern U.	69	5.8	Private	R1: doctoral universities	No
43	Tufts U., Medford	55	5.7	Private	R1: doctoral universities	No
44	Rensselaer Polytechnic Institute, Troy	34	5.6	Private	R1: doctoral universities	No
45	U. Pennsylvania	84	5.4	Private	R1: doctoral universities	No
46	U. North Carolina, Chapel Hill	67	5.3	Public	R1: doctoral universities	No
47	U. Notre Dame	92	5.2	Private	R1: doctoral universities	No
48	Vanderbilt U.	37	5.1	Private	R1: doctoral universities	No
49	U. Georgia	60	4.9	Public	R1: doctoral universities	No
50	Rochester Institute of Technology	34	4.9	Private	R2: doctoral universities	No

HHE = high-Hispanic-enrollment institution.

^a The institutional-yield ratio is defined as the number of 2010–20 Hispanic doctorate recipients who received bachelor's degrees from an institution divided by the number of bachelor's degrees awarded to Hispanics 9 years earlier (2001–2011) from that same institution. The ratio is expressed as the number of Hispanic doctorates per 100 bachelor's degrees awarded to Hispanic students. For example, 55 Hispanic doctorate recipients over the 2010–20 period reported earning bachelor's degrees from the California Institute of Technology (Cal Tech), and a total of 132 Hispanic students earned bachelor's degrees from Cal Tech between 2001 and 2011. Thus, Cal Tech's institutional-yield ratio for the 2010–20 period is 41.7 Hispanic doctorate recipients per 100 bachelor's degrees awarded to Hispanic students at Cal Tech 9 years earlier.

Note(s):

Includes only U.S. citizens and permanent residents. The 2010–20 rankings are based on unrounded institutional-yield ratios. Includes only baccalaureate-awarding institutions in the United States with 25 or more Hispanic graduates later awarded research doctorates and reported bachelor's graduation counts to IPEDS from 2001–11. R1: doctoral universities are those with very high research activity. R2: doctoral universities are institutions with high research activity.

Source(s):

National Center for Science and Engineering Statistics, Survey of Earned Doctorates; National Center for Education Statistics, Integrated Postsecondary Education Data System, Completions Survey.