

Table 7-6. State or location of doctorate institution ranked by total number of research doctorate recipients, by field of doctorate and sex: 2025

(Number)

State or location	Rank	Total ^a	Male	Female	Science and engineering			Non-science and engineering		
					Total	Male	Female	Total	Male	Female
California	1	6,983	3,703	3,280	5,991	3,301	2,690	992	402	590
Texas	2	4,497	2,380	2,117	3,447	1,936	1,511	1,050	444	606
New York	3	4,436	2,227	2,209	3,493	1,856	1,637	943	371	572
Massachusetts	4	3,260	1,786	1,474	2,763	1,568	1,195	497	218	279
Pennsylvania	5	2,935	1,575	1,360	2,400	1,329	1,071	535	246	289
Illinois	6	2,534	1,370	1,164	2,042	1,173	869	492	197	295
Florida	7	2,498	1,211	1,287	1,888	980	908	610	231	379
North Carolina	8	1,965	949	1,016	1,588	796	792	377	153	224
Michigan	9	1,931	1,000	931	1,562	855	707	369	145	224
Ohio	10	1,849	934	915	1,426	750	676	423	184	239
Virginia	11	1,760	835	925	1,358	703	655	402	132	270
Georgia	12	1,612	834	778	1,341	731	610	271	103	168
Maryland	13	1,602	875	727	1,383	781	602	219	94	125
Indiana	14	1,580	898	682	1,305	769	536	275	129	146
Minnesota	15	1,390	512	878	1,010	406	604	380	106	274
New Jersey	16	1,247	677	570	944	569	375	303	108	195
Colorado	17	1,244	632	612	1,027	566	461	217	66	151
Wisconsin	18	1,109	562	547	909	492	417	200	70	130
Arizona	19	1,073	527	546	841	429	412	232	98	134
Tennessee	20	1,015	505	510	772	419	353	243	86	157
Missouri	21	955	496	459	696	364	332	259	132	127
Washington	22	929	427	502	794	385	409	135	42	93
Connecticut	23	812	415	397	672	365	307	140	50	90
Alabama	24	771	375	396	588	321	267	183	54	129
Iowa	25	687	357	330	544	303	241	143	54	89
Louisiana	26	662	340	322	505	272	233	157	68	89
South Carolina	27	580	280	300	418	228	190	162	52	110
Utah	28	562	333	229	483	289	194	79	44	35
District of Columbia	29	525	223	302	360	156	204	165	67	98
Oklahoma	30	524	281	243	360	204	156	164	77	87
Oregon	31	503	241	262	420	202	218	83	39	44
Kansas	32	493	243	250	384	197	187	109	46	63
Mississippi	33	469	234	235	313	161	152	156	73	83
Kentucky	34	455	216	239	319	153	166	136	63	73
Nebraska	35	386	174	212	322	157	165	64	17	47
Rhode Island	36	354	184	170	289	156	133	65	28	37
Nevada	37	286	131	155	226	112	114	60	19	41
Delaware	38	281	142	139	249	135	114	32	7	25
New Mexico	39	272	148	124	225	132	93	47	16	31
Arkansas	40	242	123	119	198	105	93	44	18	26
West Virginia	41	231	106	125	164	86	78	67	20	47
New Hampshire	42	220	106	114	198	98	100	22	8	14
North Dakota	43	209	120	89	176	107	69	33	13	20
Hawaii	44	202	111	91	138	83	55	64	28	36
Puerto Rico	45	156	64	92	116	50	66	40	14	26
Montana	46	151	69	82	126	66	60	25	D	D
Idaho	47	145	71	74	115	61	54	30	10	20
South Dakota	48	135	89	46	120	76	44	15	D	D
Vermont	49	95	40	55	89	39	50	D	D	D
Maine	50	87	28	59	73	28	45	14	D	D
Wyoming	51	81	40	41	68	36	32	13	D	D

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(Number)

State or location	Rank	Total ^a	Male	Female	Science and engineering			Non-science and engineering		
					Total	Male	Female	Total	Male	Female
Alaska	52	35	15	20	34	14	20	D	D	D

D = suppressed to avoid disclosure of confidential information.

^a Total includes doctorate recipients who did not report sex.

Note(s):
Tied states or locations are listed alphabetically.

Source(s):
National Center for Science and Engineering Statistics, Survey of Earned Doctorates.