

Appendix B: Supporting Data for Figures

Table 1. Number of Psychology Doctorates Awarded by Subfield and Year, 2004-2013 (Supporting Table for Figures 1, 4, 5)

	Clinical Psych	Psychology, General	Educational Psych	Counseling Psych	School Psychology	I/O Psych	Experimental Psych	Social Psych	Developmental and Child Psych	Other Clinical, Counseling, & Applied Psych	All Other Psych Subfields ^a	TOTAL
2004	2,121	1,437	343	352	197	85	48	47	40	NA	263	4,933
2005	2,319	1,478	370	358	194	100	56	53	57	NA	265	5,250
2006	2,104	1,532	349	271	217	130	57	23	60	NA	302	5,045
2007	2,283	1,513	382	364	244	131	66	31	41	NA	301	5,356
2008	2,260	1,604	425	383	248	149	79	42	41	NA	293	5,524
2009	2,430	1,667	423	363	261	138	66	45	33	NA	271	5,697
2010	2,306	1,679	457	378	324	132	59	44	32	26	282	5,719
2011	2,385	1,861	403	386	308	143	84	41	42	52	322	6,027
2012	2,477	1,797	471	423	263	127	108	41	48	53	297	6,105
2013	2,550	1,788	456	505	315	163	97	53	42	58	469	6,496
Percent change 2004-2013	20.2%	24.4%	32.9%	43.5%	59.9%	91.8%	102.1%	12.8%	5.0%	123.1% ^b	78.3%	

a "All Other Psychology Subfields" collapses across the following subfields: (1) cognitive and psycholinguistics, (2) comparative, (3) personality, (4) physiological psychology/psychobiology, (5) psychometrics and quantitative, (6) psychopharmacology, (7) research and experimental (other), (8) community, (9) clinical child, (10) environmental, (11) geropsychology, (12) health/medical, (13) family, (14) forensic, (15) applied, (16) applied behavioral analysis, and (17) psychology (other).

b The subfield of "Other clinical, counseling & applied psych" did not exist prior to 2010. Therefore, the percent change for this subfield was calculated between 2010 and 2013.

Table 2. Number of Psychology Master's Degrees Awarded by Subfield and Year, 2004-2013 (Supporting Table for Figures 1, 6, 7)

	Counseling Psychology	Psychology, General	Clinical Psychology	School Psychology	Educational Psychology	Industrial and Organizational Psychology	Forensic Psychology	Applied Psychology	Other Clinical, Counseling, & Applied Psych	Community Psychology	All Other Psych Subfields ^a
2004	6,305	4,582	2,016	1,161	1,303	1,342	125	NA	NA	298	1,325
2005	6,577	4,810	2,162	1,215	1,329	1,230	176	NA	NA	297	1,531
2006	7,286	5,208	2,267	1,448	1,308	767	465	NA	NA	299	1,167
2007	7,693	5,460	2,665	1,549	1,209	785	523	NA	NA	341	1,335
2008	8,143	5,364	2,513	1,613	1,278	845	529	NA	NA	340	1,276
2009	8,733	6,332	2,624	1,758	1,282	1,013	497	NA	NA	327	1,396
2010	7,708	7,280	2,385	1,844	1,220	1,096	492	44	225	297	1,646
2011	7,723	6,120	2,333	1,726	1,319	1,078	665	514	663	311	3,084
2012	8,607	6,275	2,587	1,658	1,376	1,127	725	580	626	281	3,568
2013	9,663	6,344	2,883	1,762	1,355	1,070	686	539	503	226	3,431
Percent change 2004-2013	53.3%	38.5%	43.0%	51.8%	4.0%	-20.3%	448.8%	4.9% ^b	123.6%	-24.2%	158.9%

a All Other Psychology Subfields collapses across the following subfields: (1) *cognitive and psycholinguistics*, (2) *comparative*, (3) *developmental*, (4) *experimental*, (5) *personality*, (6) *physiological/psychobiology*, (7) *social*, (8) *psychometrics and quantitative*, (9) *psychopharmacology*, (10) *research and experimental (other)*, (11) *clinical child*, (12) *environmental*, (13) *geropsychology*, (14) *health/medical*, (15) *family*, and (16) *applied behavioral analysis*, and (17) *psychology, other*

b Due to a disproportionately small number of degrees awarded for 2010, the percent change for *applied psychology* was calculated between 2011 and 2013. For *other clinical, counseling, and applied psychology* subfield, the percent change was calculated from 2010 to 2013.

Table 3. Number and Percentage of Psychology Doctoral Degrees Awarded by Broad Field: HSP versus Research Broad Fields (Supporting Table for Figures 2 and 3)

	MASTER'S DEGREES					DOCTORATE DEGREES				
	Health Services Provider Subfields		Research Subfields		TOTAL	Health Services Provider Subfields		Research Subfields		TOTAL
	N	%	N	%	N	N	%	N	%	N
2004	9,651	52%	8,806	48%	18,458	2,705	55%	2,228	45%	4,934
2005	10,204	53%	9,123	47%	19,328	2,922	56%	2,328	44%	5,251
2006	11,526	57%	8,689	43%	20,216	2,672	53%	2,373	47%	5,046
2007	12,482	58%	9,078	42%	21,561	2,962	55%	2,394	45%	5,357
2008	12,838	59%	9,063	41%	21,902	2,958	54%	2,566	46%	5,525
2009	13,656	57%	10,306	43%	23,963	3,109	55%	2,588	45%	5,698
2010	12,934	53%	11,303	47%	24,238	3,119	55%	2,600	45%	5,720
2011	13,943	55%	11,593	45%	25,537	3,235	54%	2,792	46%	6,028
2012	15,118	55%	12,292	45%	27,411	3,326	54%	2,779	46%	6,106
2013	16,413	57.7%	12,049	42.3%	28,463	3,616	56%	2,880	44%	6,497
Percent change 2004-2013	70%		37%			34%		29%		

Table 4. Breakdown of Psychology IPEDS Subfields into Health Service Provider and Research Broad Fields (Supporting Table for Figures 4-7)

Health Service Provider Subfields	Research Subfields
Applied Psychology	Psychology, General
Applied Behavior Analysis	Cognitive Psychology and Psycholinguistics
Clinical Psychology	Community Psychology
Clinical Child Psychology	Comparative Psychology
Counseling Psychology	Developmental Psychology
Family Psychology	Educational Psychology
Forensic Psychology	Environmental Psychology
Geropsychology	Experimental Psychology
Health/Medical Psychology	Industrial/Organization Psychology
School Psychology	Personality Psychology
Clinical, Counseling, and Applied Psychology, Other	Physiological/Psychobiology
	Psychopharmacology
	Psychometrics and Quantitative Psychology
	Social Psychology
	Research and Experimental Psychology, Other
	Psychology, Other

Note 1: Research subfields: *Comparative psychology* was added as an IPEDS subfield in 2006; *research and experimental, other* was added in 2010.

Note 2: HSP subfields: *Geropsychology* was added as an IPEDS subfield in 2006; *applied psychology, applied behavior analysis, and clinical/counseling/applied (other)* were added in 2010.

Table 5. Number of Psychology Master's and Doctoral Degrees Awarded by Institution Type, 2004-2013 (Supporting Table for Figures 8 and 9)

	MASTER'S DEGREES			DOCTORAL DEGREES		
	Private not-for-profit	Public	Private for-profit	Private not-for-profit	Public	Private for-profit
2004	2,377	2,101	455	10,097	7,333	1,027
2005	2,604	2,165	481	10,652	7,560	1,115
2006	2,369	2,109	567	10,897	8,051	1,267
2007	2,475	2,216	665	11,862	8,012	1,686
2008	2,528	2,289	707	11,995	7,927	1,979
2009	2,628	2,336	733	12,578	7,915	3,469
2010	2,584	2,378	757	13,248	8,017	2,972
2011	2,773	2,438	816	13,412	8,084	4,040
2012	2,814	2,419	870	14,600	8,297	4,438
2013	2,953	2,529	1,014	15,254	8,922	4,286
% change 2004-2013	24%	20%	123%	51%	22%	317%

Table 6. State Breakdown of Number of Psychology Master's and Doctorates Awarded in 2004, 2013 and 2004-2013 Percent Growth (Supporting Table for Figures 10 and 11)

State	MA and Doc Degrees Awarded in 2004	MA and Doc Degrees Awarded in 2013	Percent Change in MA and Doc Degrees Awarded	MA's Awarded in 2004	MA's Awarded in 2013	2004-2013 Percent Change in MA's Awarded	Docs Awarded in 2004	Docs Awarded in 2013	2004-2013 Percent Change in Docs Awarded
AK	38	36	-5%	38	33	-13%	0	3	0%
AL	379	411	8%	344	378	10%	35	33	-6%
AR	51	48	-6%	42	39	-7%	9	9	0%
AZ	252	2,496	890%	170	2,293	1249%	82	203	148%
CA	3,479	5,511	58%	2,611	4,296	65%	868	1,215	40%
CO	558	1,055	89%	468	923	97%	90	132	47%
CT	285	413	45%	195	353	81%	90	60	-33%
DC	184	238	29%	94	156	66%	90	82	-9%
DE	45	21	-53%	43	18	-58%	2	3	50%
FL	1,008	1,528	52%	713	1,175	65%	295	353	20%
GA	416	416	0%	321	280	-13%	95	136	43%
HI	172	165	-4%	152	129	-15%	20	36	80%
IA	77	411	434%	65	377	480%	12	34	183%
ID	18	18	0%	15	11	-27%	3	7	133%
IL	1,499	2,209	47%	1,154	1,674	45%	345	535	55%
IN	325	365	12%	245	264	8%	80	101	26%
KS	171	225	32%	127	174	37%	44	51	16%
KY	225	555	147%	186	514	176%	39	41	5%
LA	237	213	-10%	206	183	-11%	31	30	-3%
MA	887	1,116	26%	777	927	19%	110	189	72%
MD	382	405	6%	330	336	2%	52	69	33%
ME	23	30	30%	17	20	18%	6	10	67%
MI	527	652	24%	412	496	20%	115	156	36%
MN	814	1,969	142%	630	1,570	149%	184	399	117%
MO	1,337	788	-41%	1,235	725	-41%	102	63	-38%
MS	125	124	-1%	91	87	-4%	34	37	9%
MT	36	27	-25%	30	22	-27%	6	5	-17%
NC	201	273	36%	145	202	39%	56	71	27%
ND	21	63	200%	12	51	325%	9	12	33%
NE	102	132	29%	70	107	53%	32	25	-22%
NH	111	79	-29%	81	43	-47%	30	36	20%
NJ	442	538	22%	355	461	30%	87	77	-11%
NM	81	91	12%	62	77	24%	19	14	-26%
NV	89	61	-31%	68	33	-51%	21	28	33%
NY	2,165	2,470	14%	1,628	1,970	21%	537	500	-7%
OH	714	859	20%	530	689	30%	184	170	-8%

OK	227	349	54%	174	280	61%	53	69	30%
OR	316	378	20%	252	294	17%	64	84	31%
PA	1,058	1,610	52%	769	1,281	67%	289	329	14%
PR	345	529	53%	243	356	47%	102	173	70%
RI	92	98	7%	80	82	2%	12	16	33%
SC	135	183	36%	115	163	42%	20	20	0%
SD	83	101	22%	75	94	25%	8	7	-13%
TN	417	551	32%	332	441	33%	85	110	29%
TX	1,435	2,510	75%	1,220	2,232	83%	215	278	29%
UT	135	171	27%	104	134	29%	31	37	19%
VA	781	1,280	64%	643	1,046	63%	138	234	70%
VT	71	71	0%	61	59	-3%	10	12	20%
WA	391	560	43%	353	455	29%	38	105	176%
WI	325	404	24%	298	344	15%	27	60	122%
WV	89	125	40%	65	94	45%	24	31	29%
WY	14	11	-21%	11	5	-55%	3	6	100%
Total	23,390	34,942	49%	18,457	28,446	54%	4,933	6,496	32%

