

APPENDIX F

2021 Survey of Doctorate Recipients New Cohort Sample Allocation and Selection Table

Strata			Total Frame Population	New Cohort Frame Population	New Cohort Sampling Rate	2021 New Cohort Final Allocation
NSDRMEDTOD	Sex	URM				
1101	F	URM	69	12	83.33%	10
1101	F	non	354	56	89.29%	50
1101	M	URM	251	21	76.19%	16
1101	M	non	1,041	55	32.73%	18
1102	F	URM	263	37	24.32%	9
1102	F	non	1,753	184	19.02%	35
1102	M	URM	827	36	27.78%	10
1102	M	non	4,197	133	11.28%	15
1103	F	URM	388	27	29.63%	8
1103	F	non	2,296	164	17.68%	29
1103	M	URM	442	27	33.33%	9
1103	M	non	2,925	101	15.84%	16
1104	F	URM	344	32	18.75%	6
1104	F	non	2,145	163	17.18%	28
1104	M	URM	1,327	72	18.06%	13
1104	M	non	6,445	248	10.08%	25
1105	F	URM	131	14	42.86%	6
1105	F	non	746	59	35.59%	21
1105	M	URM	456	13	92.31%	12
1105	M	non	2,166	61	19.67%	12
1201	F	URM	1,035	103	13.59%	14
1201	F	non	12,010	654	7.95%	52
1201	M	URM	1,216	106	16.04%	17
1201	M	non	18,874	740	7.30%	54
1202	F	URM	152	24	45.83%	11
1202	F	non	1,856	137	20.44%	28
1202	M	URM	348	40	90.00%	36
1202	M	non	4,483	250	11.60%	29
1301	F	URM	1,775	179	11.73%	21
1301	F	non	16,779	924	7.25%	67
1301	M	URM	1,536	104	11.54%	12
1301	M	non	19,489	753	7.17%	54
1401	F	URM	687	78	24.36%	19
1401	F	non	5,025	363	10.74%	39
1401	M	URM	526	67	23.88%	16
1401	M	non	5,257	324	11.42%	37
1402	F	URM	1,283	138	14.49%	20
1402	F	non	8,225	542	8.67%	47
1402	M	URM	1016	85	14.12%	12
1402	M	non	10,055	456	8.33%	38
1501	F	URM	102	9	88.89%	8
1501	F	non	730	46	36.96%	17

Strata			Total Frame Population	New Cohort Frame Population	New Cohort Sampling Rate	2021 New Cohort Final Allocation
NSDRMEDTOD	Sex	URM				
1501	M	URM	275	13	92.31%	12
1501	M	non	2,347	60	16.67%	10
1502	F	URM	124	14	50.00%	7
1502	F	non	918	52	34.62%	18
1502	M	URM	333	16	56.25%	9
1502	M	non	2,902	85	15.29%	13
1503	F	URM	464	74	25.68%	19
1503	F	non	2,413	286	15.38%	44
1503	M	URM	491	56	25.00%	14
1503	M	non	3,067	225	13.33%	30
1601	F	URM	351	38	23.68%	9
1601	F	non	3,012	173	13.29%	23
1601	M	URM	684	36	27.78%	10
1601	M	non	6,905	178	9.55%	17
1701	F	URM	215	37	40.54%	15
1701	F	non	2,760	440	15.68%	69
1701	M	URM	338	60	43.33%	26
1701	M	non	4,008	688	12.35%	85
1702	F	URM	494	41	21.95%	9
1702	F	non	3,422	197	12.69%	25
1702	M	URM	747	57	24.56%	14
1702	M	non	6,032	191	9.95%	19
1703	F	URM	1,426	219	12.79%	28
1703	F	non	10,251	986	7.91%	78
1703	M	URM	1,288	140	12.86%	18
1703	M	non	10,040	745	8.05%	60
1704	F	URM	499	62	25.81%	16
1704	F	non	5,161	397	10.58%	42
1704	M	URM	503	48	27.08%	13
1704	M	non	5,447	327	10.40%	34
1705	F	URM	1,212	194	13.40%	26
1705	F	non	9,186	1,100	8.45%	93
1705	M	URM	1,143	169	14.20%	24
1705	M	non	10,316	1025	8.39%	86
1706	F	URM	494	56	64.29%	36
1706	F	non	3,734	254	12.99%	33
1706	M	URM	231	17	88.24%	15
1706	M	non	1,325	74	27.03%	20
1707	F	URM	792	78	20.51%	16
1707	F	non	6,317	323	9.91%	32
1707	M	URM	689	47	21.28%	10
1707	M	non	8,439	261	8.81%	23

Strata			Total Frame Population	New Cohort Frame Population	New Cohort Sampling Rate	2021 New Cohort Final Allocation
NSDRMEDTOD	Sex	URM				
1708	F	URM	1015	122	16.39%	20
1708	F	non	7,702	517	9.09%	47
1708	M	URM	940	88	14.77%	13
1708	M	non	10,789	505	8.32%	42
1709	F	URM	1040	177	15.25%	27
1709	F	non	7,280	810	9.26%	75
1709	M	URM	923	140	17.14%	24
1709	M	non	8,334	684	9.21%	63
1710	F	URM	286	20	90.00%	18
1710	F	non	2,623	131	15.27%	20
1710	M	URM	286	29	68.97%	20
1710	M	non	3,730	136	13.24%	18
2101	F	URM	382	36	16.67%	6
2101	F	non	5,767	623	10.59%	66
2101	M	URM	1,577	195	15.90%	31
2101	M	non	29,035	2,594	6.94%	180
2102	F	URM	133	16	62.50%	10
2102	F	non	1,143	90	27.78%	25
2102	M	URM	251	22	90.91%	20
2102	M	non	2,173	121	18.18%	22
2103	F	URM	94	25	68.00%	17
2103	F	non	746	153	39.87%	61
2103	M	URM	183	40	80.00%	32
2103	M	non	1,625	312	23.08%	72
3101	F	URM	260	40	60.00%	24
3101	F	non	2,567	266	16.92%	45
3101	M	URM	751	86	40.70%	35
3101	M	non	7,801	676	9.91%	67
3102	F	URM	393	36	16.67%	6
3102	F	non	4,988	429	10.96%	47
3102	M	URM	1,416	133	17.29%	23
3102	M	non	19,864	1,362	7.27%	99
3103	F	URM	156	23	91.30%	21
3103	F	non	3,172	277	15.52%	43
3103	M	URM	432	35	82.86%	29
3103	M	non	6,537	440	10.45%	46
3104	F	URM	98	14	50.00%	7
3104	F	non	1,478	85	23.53%	20
3104	M	URM	338	26	88.46%	23
3104	M	non	4,371	225	12.00%	27
4101	F	URM	144	19	47.37%	9
4101	F	non	1,750	198	18.69%	37

Strata			Total Frame Population	New Cohort Frame Population	New Cohort Sampling Rate	2021 New Cohort Final Allocation
NSDRMEDTOD	Sex	URM				
4101	M	URM	359	33	54.55%	18
4101	M	non	6,118	463	10.37%	48
4201	F	URM	320	32	31.25%	10
4201	F	non	3,289	252	13.89%	35
4201	M	URM	547	57	35.09%	20
4201	M	non	7,934	403	9.18%	37
4202	F	URM	597	54	16.67%	9
4202	F	non	5,272	281	11.03%	31
4202	M	URM	1,244	91	17.58%	16
4202	M	non	17,980	712	7.44%	53
4203	F	URM	1,620	181	10.50%	19
4203	F	non	15,536	1,349	7.56%	102
4203	M	URM	2,589	235	10.64%	25
4203	M	non	35,633	1,923	6.55%	126
4301	F	URM	123	17	52.94%	9
4301	F	non	1,449	170	22.94%	39
4301	M	URM	297	36	55.56%	20
4301	M	non	3,886	278	12.59%	35
4302	F	URM	469	78	17.95%	14
4302	F	non	5,243	517	10.64%	55
4302	M	URM	1,077	102	19.61%	20
4302	M	non	13,743	785	7.64%	60
4303	F	URM	165	32	65.63%	21
4303	F	non	1,235	161	24.22%	39
4303	M	URM	172	14	64.29%	9
4303	M	non	1,564	106	21.70%	23
4304	F	URM	95	11	90.91%	10
4304	F	non	1049	74	29.73%	22
4304	M	URM	189	11	90.91%	10
4304	M	non	2,330	66	16.67%	11
4401	F	URM	509	59	11.86%	7
4401	F	non	8,039	781	9.22%	72
4401	M	URM	2,922	246	11.38%	28
4401	M	non	48,857	2,909	6.46%	188
5101	F	URM	4,772	384	8.85%	34
5101	F	non	28,023	1,553	6.70%	104
5101	M	URM	1,785	123	8.94%	11
5101	M	non	16,692	460	7.61%	35
5102	F	URM	2,038	189	12.70%	24
5102	F	non	9,603	517	8.12%	42
5102	M	URM	858	61	13.11%	8
5102	M	non	6,148	179	10.06%	18

Strata			Total Frame Population	New Cohort Frame Population	New Cohort Sampling Rate	2021 New Cohort Final Allocation
NSDRMEDTOD	Sex	URM				
5103	F	URM	1,641	172	13.95%	24
5103	F	non	11,125	525	8.00%	42
5103	M	URM	697	50	16.00%	8
5103	M	non	6,385	163	10.43%	17
5104	F	URM	560	45	31.11%	14
5104	F	non	2,905	198	14.14%	28
5104	M	URM	340	27	29.63%	8
5104	M	non	2,687	107	16.82%	18
5105	F	URM	2,501	230	10.87%	25
5105	F	non	19,822	1,021	7.05%	72
5105	M	URM	1,215	84	10.71%	9
5105	M	non	15,221	553	7.41%	41
5106	F	URM	879	78	23.08%	18
5106	F	non	5,122	265	11.32%	30
5106	M	URM	431	22	22.73%	5
5106	M	non	4,133	134	12.69%	17
5107	F	URM	565	78	30.77%	24
5107	F	non	3,424	224	13.39%	30
5107	M	URM	268	26	30.77%	8
5107	M	non	2,537	109	17.43%	19
6101	F	URM	1,207	86	9.30%	8
6101	F	non	11,198	841	8.20%	69
6101	M	URM	4,378	308	9.74%	30
6101	M	non	31,093	1,542	6.74%	104
6201	F	URM	1,154	95	12.63%	12
6201	F	non	7,071	484	9.50%	46
6201	M	URM	1,894	141	13.48%	19
6201	M	non	14,630	721	7.77%	56
6202	F	URM	628	113	21.24%	24
6202	F	non	2,271	198	14.14%	28
6202	M	URM	573	98	22.45%	22
6202	M	non	2,508	197	14.72%	29
6301	F	URM	2,062	200	11.00%	22
6301	F	non	10,549	650	7.85%	51
6301	M	URM	1,742	117	11.11%	13
6301	M	non	9,277	380	8.42%	32
6401	F	URM	1,359	133	15.04%	20
6401	F	non	8,158	454	8.59%	39
6401	M	URM	895	48	16.67%	8
6401	M	non	6,591	233	9.87%	23
6402	F	URM	979	136	19.12%	26
6402	F	non	2,471	210	14.29%	30

Strata			Total Frame Population	New Cohort Frame Population	New Cohort Sampling Rate	2021 New Cohort Final Allocation
NSDRMEDTOD	Sex	URM				
6402	M	URM	571	66	21.21%	14
6402	M	non	1,898	95	18.95%	18
6403	F	URM	239	30	60.00%	18
6403	F	non	2,339	204	16.18%	33
6403	M	URM	429	33	81.82%	27
6403	M	non	4,202	240	12.08%	29
6404	F	URM	197	24	45.83%	11
6404	F	non	1,088	85	30.59%	26
6404	M	URM	389	24	91.67%	22
6404	M	non	2,290	140	17.86%	25
6405	F	URM	553	67	28.36%	19
6405	F	non	4,607	329	11.85%	39
6405	M	URM	424	33	57.58%	19
6405	M	non	3,661	235	13.62%	32
6406	F	URM	150	8	87.50%	7
6406	F	non	755	30	90.00%	27
6406	M	URM	264	8	87.50%	7
6406	M	non	1,422	23	26.09%	6
6407	F	URM	1060	137	16.79%	23
6407	F	non	6,406	496	9.68%	48
6407	M	URM	903	81	17.28%	14
6407	M	non	6,487	333	9.61%	32
7101	F	URM	91	10	40.00%	4
7101	F	non	853	92	88.04%	81
7101	M	URM	545	61	72.13%	44
7101	M	non	8,171	599	10.35%	62
7201	F	URM	650	58	13.79%	8
7201	F	non	5,805	582	10.31%	60
7201	M	URM	1,579	158	16.46%	26
7201	M	non	22,254	1,288	7.30%	94
7301	F	URM	647	86	12.79%	11
7301	F	non	5,095	659	10.93%	72
7301	M	URM	2,208	193	12.44%	24
7301	M	non	21,706	1,630	7.30%	119
7401	F	URM	70	9	44.44%	4
7401	F	non	1,239	133	30.83%	41
7401	M	URM	432	45	48.89%	22
7401	M	non	8,015	694	10.37%	72
7402	F	URM	402	39	12.82%	5
7402	F	non	6,540	604	10.60%	64
7402	M	URM	2,773	209	11.96%	25
7402	M	non	47,443	2,921	6.57%	192

Strata			Total Frame Population	New Cohort Frame Population	New Cohort Sampling Rate	2021 New Cohort Final Allocation
NSDRMEDTOD	Sex	URM				
7501	F	URM	292	41	14.63%	6
7501	F	non	3,673	457	14.00%	64
7501	M	URM	1,916	207	15.46%	32
7501	M	non	30,944	2,581	7.09%	183
7601	F	URM	438	61	18.03%	11
7601	F	non	4,303	515	11.65%	60
7601	M	URM	1,160	158	17.72%	28
7601	M	non	18,214	1,301	7.53%	98
7701	F	URM	56	6	66.67%	4
7701	F	non	391	43	90.70%	39
7701	M	URM	291	20	90.00%	18
7701	M	non	2,053	80	22.50%	18
7702	F	URM	635	115	16.52%	19
7702	F	non	5,282	774	10.72%	83
7702	M	URM	959	162	19.14%	31
7702	M	non	10,823	1,246	8.19%	102
7703	F	URM	60	5	60.00%	3
7703	F	non	682	54	83.33%	45
7703	M	URM	310	25	92.00%	23
7703	M	non	5,233	233	12.88%	30
7704	F	URM	348	31	19.35%	6
7704	F	non	2,500	221	16.29%	36
7704	M	URM	959	90	20.00%	18
7704	M	non	10,305	654	8.87%	58
7705	F	URM	42	9	88.89%	8
7705	F	non	409	46	89.13%	41
7705	M	URM	263	30	90.00%	27
7705	M	non	3,811	249	16.06%	40
7706	F	URM	238	33	27.27%	9
7706	F	non	1,730	236	22.03%	52
7706	M	URM	774	93	27.96%	26
7706	M	non	7,850	615	9.92%	61
8101	F	URM	322	26	88.46%	23
8101	F	non	2,805	156	15.38%	24
8101	M	URM	81	4	100.00%	4
8101	M	non	1,214	42	90.48%	38
8102	F	URM	146	9	88.89%	8
8102	F	non	981	16	31.25%	5
8102	M	URM	138	9	88.89%	8
8102	M	non	880	10	90.00%	9
8103	F	URM	377	56	30.36%	17
8103	F	non	3,744	345	13.62%	47

Strata			Total Frame Population	New Cohort Frame Population	New Cohort Sampling Rate	2021 New Cohort Final Allocation
NSDRMEDTOD	Sex	URM				
8103	M	URM	429	42	30.95%	13
8103	M	non	5,899	441	10.88%	48
8104	F	URM	1,816	325	13.23%	43
8104	F	non	6,087	782	9.08%	71
8104	M	URM	847	148	12.16%	18
8104	M	non	3,553	375	12.00%	45
8105	F	URM	1,449	187	20.32%	38
8105	F	non	10,987	827	9.19%	76
8105	M	URM	124	29	75.86%	22
8105	M	non	765	88	56.82%	50
8106	F	URM	978	178	17.42%	31
8106	F	non	6,488	724	9.53%	69
8106	M	URM	770	102	17.65%	18
8106	M	non	6,863	539	9.65%	52
Overall:			1,225,448	85,255	11.73%	10,000

Total Frame Population: Number of eligible cases (new and continuing cohort) on 2021 sampling frame

New Cohort Frame Population: Number of eligible cases from the new cohort on 2021 sampling frame

New Cohort Sampling Rate: Sampling rate (fraction) for the new cohort

2021 New Cohort Final Allocation: Allocated sample size for the new cohort