

Table 6
Applicants, Entrants, and their Characteristics for the Past Five Years

Rationale

These data permit the evaluation of the ability of participating departments, divisions, or interdepartmental programs to recruit trainees. These data are useful in assessing the selectivity of the admissions process, the competitiveness of the training program, and the appropriate number of training positions to be awarded.

Table 6 is divided into tables **6A: Predoctoral** and **6B: Postdoctoral**, each of which is divided into Part I: Counts and Part II: Characteristics. Each part is composed of five tables representing the past five years of the program, plus a sixth for means and totals.

Sample Table 6A. Applicants, Entrants, and Their Characteristics for the Past Five Years: Predoctoral

Part I. Counts

Most Recently Completed Year: 2013-2014	Total Applicant Pool	Applicants Eligible for Support	New Entrants to the Program	New Entrants Eligible for Support	New Appointees to this Grant (Renewal/Revision Applications Only)
Department of Biochemistry	45	30	6	3	2
Department of Molecular & Cell Biology	30	19	5	4	3
Program in Systems Biology	12	9	5	5	4
Total	87	58	16	12	9

Previous Year: 2012-2013	Total Applicant Pool	Applicants Eligible for Support	New Entrants to the Program	New Entrants Eligible for Support	New Appointees to this Grant (Renewal/Revision Applications Only)
Department of Biochemistry	50	35	8	4	3
Department of Molecular & Cell Biology	30	20	8	5	3
Program in Systems Biology	15	10	5	5	4
Total	95	65	21	14	10

Previous Year: 2011-2012	Total Applicant Pool	Applicants Eligible for Support	New Entrants to the Program	New Entrants Eligible for Support	New Appointees to this Grant (Renewal/Revision Applications Only)
Department of Biochemistry	65	40	10	5	6
Department of Molecular & Cell Biology	35	20	7	4	4
Program in Systems Biology	10	8	6	5	2
Total	110	68	23	14	12

Previous Year: 2010-2011	Total Applicant Pool	Applicants Eligible for Support	New Entrants to the Program	New Entrants Eligible for Support	New Appointees to this Grant (Renewal/Revision Applications Only)
Department of Biochemistry	52	30	7	7	5
Department of Molecular & Cell Biology	35	21	9	4	3
Program in Systems Biology	12	10	5	5	3
Total	99	61	21	16	11

Previous Year: 2009-2010	Total Applicant Pool	Applicants Eligible for Support	New Entrants to the Program	New Entrants Eligible for Support	New Appointees to this Grant (Renewal/Revision Applications Only)
Department of Biochemistry	40	23	4	3	2
Department of Molecular & Cell Biology	30	18	6	4	3
Program in Systems Biology	12	10	5	4	3
Total	82	51	15	11	8

Total All Years	Total Applicant Pool	Applicants Eligible for Support	New Entrants to the Program	New Entrants Eligible for Support	New Appointees to this Grant (Renewal/Revision Applications Only)
Mean Count Across Years	95	61	19	13	10

Part II. Characteristics

Most Recent Program Year: 2013-2014	Total Applicant Pool	Applicants Eligible for Support	New Entrants to the Program	New Entrants Eligible for Support	New Appointees to this Grant (Renewal/Revision Applications Only)
Mean Months of Prior, Full-Time Research Experience (range)			7.5 (3-24)	8.0 (3-24)	10.0 (3-24)
Prior Institutions			Cornell Univ. (3) Univ. of Virginia Univ. of Utah (3) Ohio State (5) U. Arkansas (4)	Cornell Univ. (2) Univ. of Virginia Univ. of Utah (2) Ohio State (3) U. Arkansas (4)	Cornell Univ. Univ. of Utah (2) Ohio State (3) U. Arkansas (3)
Percent from Underrepresented Groups			19%	25%	22%
Mean GPA (range)	3.4 (2.9-4.0)	3.5 (3.0-4.0)	3.6 (3.3-4.0)	3.7 (3.3-4.0)	3.7 (3.4-4.0)
Previous Year: 2012-2013	Total Applicant Pool	Applicants Eligible for Support	New Entrants to the Program	New Entrants Eligible for Support	New Appointees to this Grant (Renewal/Revision Applications Only)
Mean Months of Prior, Full-Time Research Experience (range)			7.4 (3-24)	8.0 (3-24)	9.5 (3-24)
Prior Institutions			Georgetown (3) Univ. of Utah (3) UNC (6) UCSD (5) Boston U (4)	Georgetown (3) Univ. of Utah (2) UNC (3) UCSD (4) Boston U (2)	Georgetown (3) UNC (2) UCSD (3) Boston U (2)
Percent from Underrepresented Groups			15%	20%	18%
Mean GPA (range)	3.3 (2.7-4.0)	3.5 (3.0-4.0)	3.6 (3.3-4.0)	3.7 (3.4-4.0)	3.7 (3.4-4.0)
Previous Year: 2011-2012	Total Applicant Pool	Applicants Eligible for Support	New Entrants to the Program	New Entrants Eligible for Support	New Appointees to this Grant (Renewal/Revision Applications Only)
Mean Months of Prior, Full-Time Research Experience (range)			8.0 (3-24)	8.0 (3-24)	11.0 (3-24)
Prior Institutions			Cornell Univ. (5) Univ. of Utah (3) NYU (5) Boston U (4) Oregon State (6)	Cornell Univ. (2) Univ. of Utah NYU (3) Boston U (3) Oregon State (5)	Cornell Univ. (2) Univ. of Utah NYU (3) Boston U (3) Oregon State (3)
Percent from Underrepresented Groups			20%	26%	24%
Mean GPA (range)	3.4 (2.8-4.0)	3.5 (3.0-4.0)	3.7 (3.4-4.0)	3.7 (3.4-4.0)	3.7 (3.4-4.0)
Previous Year: 2010-2011	Total Applicant Pool	Applicants Eligible for Support	New Entrants to the Program	New Entrants Eligible for Support	New Appointees to this Grant (Renewal/Revision Applications Only)
Mean Months of Prior, Full-Time Research Experience (range)			7.5 (3-24)	8.0 (3-24)	10.0 (3-24)
Prior Institutions			Georgetown (4) Univ. of Utah (4) UNC (5) Oregon State (4) Boston U (4)	Georgetown (4) Univ. of Utah (4) UNC (5) Oregon State (3)	Georgetown (2) Univ. of Utah (3) UNC (4) Oregon State (2)
Percent from Underrepresented Groups			18%	22%	20%
Mean GPA (range)	3.4 (2.9-4.0)	3.5 (3.0-4.0)	3.6 (3.3-4.0)	3.7 (3.3-4.0)	3.7 (3.4-4.0)
Previous Year: 2009-2010	Total Applicant Pool	Applicants Eligible for Support	New Entrants to the Program	New Entrants Eligible for Support	New Appointees to this Grant (Renewal/Revision Applications Only)
Mean Months of Prior, Full-Time Research Experience (range)			7.4 (3-24)	8.0 (3-24)	9.5 (3-24)
Prior Institutions			Cornell Univ. (4) Univ. of Virginia Univ. of Utah (3) U. Vermont (3) Boston U (4)	Cornell Univ. (3) Univ. of Virginia Univ. of Utah (3) U. Vermont (2) Boston U (2)	Cornell Univ. (3) Univ. of Virginia Univ. of Utah (2) U. Vermont Boston U
Percent from Underrepresented Groups			15%	20%	19%
Mean GPA (range)	3.3 (2.7-4.0)	3.5 (3.0-4.0)	3.6 (3.3-4.0)	3.7 (3.4-4.0)	3.7 (3.4-4.0)
Means Across All Years	Total Applicant Pool	Applicants Eligible for Support	New Entrants to the Program	New Entrants Eligible for Support	New Appointees to this Grant (Renewal/Revision Applications Only)
Mean Months of Prior, Full-Time Research Experience			7.6	8.0	10.0
Percent from Underrepresented Groups			17%	23%	21%
Mean GPA	3.4	3.5	3.6	3.7	3.7

Instructions:

3TS does not currently have the ability to generate Table 6. You will need to create Tables 6A and 6B manually.

Part I. Counts

In **Part I** of this table, list the following counts for each major degree type (i.e., PhDs, MDs, Dual Degree Holders, including individuals holding the MD/PhD, DDS/PhD, DVM/PhD, or other dual degrees, and Other Degree Holders) for each of the past 5 years. Depending on the grant cycle, users may choose to report by academic or grant year, but should always begin with the most recently completed year.

1. **Most Recently Completed Year.** Enter the most recently completed year in the format “Most Recently Completed Year: 2013-2014.”
2. **Total Applicant Pool.** Number of individuals who formally applied for training.
3. **Applicants Eligible for Support.** Number of individuals who formally applied for training and were eligible for support from this grant. (In most cases, eligible individuals will be those who are citizens or non-citizen nationals of the US or permanent residents; see the Funding Opportunity Announcement for specific guidance.)
4. **New Entrants to the Program.** Number of new entrants to the department/interdepartmental program.
5. **New Entrants Eligible for Support.** Number of new entrants to the department/interdepartmental program who were eligible for support from this grant.
6. **New Appointees to this Grant (Renewal/Revision Applications Only).** Number of new appointees to this grant. (If this is not a Renewal/Revision application, do not include this column.)

Include only those postdoctoral applicants who could be considered candidates for the proposed training program.

Summarize these data in the Program Plan (Trainee Candidate Section) of the Research Training Program Plan. Analyze the data in terms of the overall numbers of potential trainees, their sources, their credentials and eligibility for support, and enrollment trends. The narrative should clearly describe the recruitment process for postdoctoral trainees (e.g., whether candidates are selected from individuals in the laboratories of proposed faculty members or whether there is a formal application process to the training program).

For each additional year, enter the prior year in the format “Previous Year: 2012-2013” until all five years are completed, and complete the sections as described above. In the final section of **Part I**, provide the mean count for each column.

Part II. Characteristics

In **Part II** of the table, provide the following information about the characteristics of entrants and applicants, for each of the past 5 years (e.g., academic or grant years), beginning with the most recently completed year:

1. **Mean Number of Publications (range).** For each category of applicants and entrants as defined in Part I, items 2-6, enter the mean number of publications calculated to one decimal place (e.g., 2.5) and range (e.g., 0-6), at the time of application to the program.
2. **Mean Number of First-Author Publications (range).** For each category of applicants and entrants as defined in Part I items 2-6, enter the mean number (calculated to one decimal place) and range of first-author publications at the time of application to the program.
3. **Prior Institutions.** For each category of entrants as defined in Part I, items 4-6, enter the names of their prior institutions. For postdoctorates, this will be the names of their doctoral degree-granting institutions. If more than one entrant has the same prior institution, list the institution only once, followed by the number of entrants in parentheses.