Table 8C. Program Outcomes: Postdoctoral

Rationale

For new applications, this table provides information on the effectiveness of the proposed training program.

For renewal applications, this table provides detailed information about how postdoctoral training positions are used (i.e., distribution by year in program, distribution by faculty member, years of support per trainee). The data also permit an evaluation of the effectiveness of the supported training program in achieving the training objectives of the prior award period(s) for up to 15 years.

Instructions

Part I. Those Appointed to the Training Grant

In Part I, list sequentially, by year of entry into the postdoctoral research training program, all trainees who have been supported by this grant at any time during the last 15 years, including those who did not complete the training program for any reason. If the grant has been active for less than 15 years, list all trainees to date. If there were any individuals appointed to the training grant as both students and postdoctorates, they should be reported on Table 8A only.

For each trainee, provide:

1. **Trainee.** Provide the trainee name in the format Last Name, First Name and Middle Initial.
2. **Doctoral Degree(s) and Year(s).** Provide the trainee’s doctoral degree(s) and the year(s) awarded.
3. **Faculty Member.** In the format of Last Name, First Name and Middle Initial., provide up to two primary research training faculty acting as mentors (for trainees, these will be training grant faculty). If not yet selected, indicate “TBD” (to be determined).
4. **Start Date.** Provide the calendar month and year of entry into postdoctoral research program in the format MM/YYYY. The entering year is the first year of postdoctoral research experience, excluding non-research clinical training (for trainees, this date may precede the appointment to the training grant).
5. **Summary of Support During Training.** Provide the primary source and type of support during each twelve-month period of training, using TY1 for Training Year 1, TY2 for Training Year 2, etc. Do not list individual mentored career development awards here; they will be captured under grant support obtained as a PD/PI. For NIH support, list the awarding component and the activity (e.g., CA R01). **Bold** the grant being reported in this application. For other sources and types of support, use the categories below, and report only the primary source and type of support for each training year.

Sources of Support

- NSF
- Other Federal (Other Fed)
- University (Univ)
- Foundation (Fdn)
- Non-US
- Other
- None: Leave of Absence (LOA)

Types of Support

- Research grant (RG)
- Fellowship (F)
6. **Degree(s) resulting from Postdoctoral training and Year(s).** If applicable, provide any degrees resulting from the postdoctoral training and the year awarded. If the training program does not offer degrees, indicate “none.” Trainees currently in the program should be designated “in training.”

7. **Topic of Research Project.** Provide the topic of the research project.

8. **Initial Position and Current Position.** For trainees who have completed or left the program, their initial and current positions, department, and institution, as applicable. If individuals have held only one position, complete only the initial position column. If individuals hold joint appointments/positions, list only the primary position. If information is not available, report “unknown.” For each position, indicate the workforce sector (i.e., academia, government, for-profit, nonprofit, other) and principal activity (i.e., primarily research, primarily teaching, primarily clinical, research-related, further training, unrelated to research). Research-related positions generally require a doctoral degree, and may include activities such as administering research or higher education programs, science policy, or technology transfer.

9. **Subsequent Grant(s)/Role/Year Awarded.** If applicable, subsequent fellowship, career development or research grant support obtained from any source, whether as PD/PI or in another senior role (i.e., co-investigator, faculty collaborator, or staff scientist). For NIH and other HHS support, list the awarding component, activity, role, and year (e.g., GM R01/Staff Scientist/2011). Up to five grants may be listed.

**Part II. Those Clearly Associated with the Training Grant**

In Part II, if applicable, the initial time this section is completed for a Research Performance Progress Report (RPPR), list any current postdoctorates clearly associated with the training grant who have been supported by NIH funds other than this training grant, and provide the information described in Part I, items 1-9, above, for each. “Clearly associated” postdoctorates are those with a training experience similar to those appointed to this training grant, but who are supported by other forms of NIH or HHS funding (e.g., fellowships or research grants). If applicable, for subsequent RPPRs and renewal applications, provide updated information on clearly associated postdoctorates, reflecting new entrants and other changes over the reporting period. In each subsequent year, continue to add new entrants and provide updated information about current and past clearly associated postdoctorates until 15 years of data have been completed; do not include data older than 15 years. Note that, for some postdoctoral programs, Part II may not be applicable.

**Part III. Recent Graduates**

In Part III (only for new applications and predoctoral renewal/revision applications requesting an expansion to postdoctoral support), list sequentially all postdoctorates completing a training experience in a field or program similar to the proposed program in the last five years who would have been eligible for the proposed program, if an NIH training or related award were available (in most cases, these will be U.S. citizens or permanent residents). For each postdoctorate, provide the information described in Part I, items 1-4 and 6-9, above.

**Summarize the data from Parts I-III (as applicable) in the Research Training Program Plan, either in the Program Plan Section or the Progress Report Section, as appropriate.**

**For Research Performance Progress Reports (RPPRs) and renewal applications,** provide updated trainee information in Part I, reflecting new appointments and other changes over the reporting period. Do not include data that are older than 15 years. In Part II, if applicable, provide updated information on clearly associated postdoctorates, reflecting new entrants and other changes over the reporting period. In each subsequent year, continue to add new entrants and provide updated information about current and past postdoctorates until 15 years of data have been completed; do not include data older than 15 years. For the RPPR, summarize these data in the Accomplishments Section, in responding to the question, “What opportunities for training and professional development has the project provided?”
Sample Table 8C. Program Outcomes: Postdoctoral

Part I. Those Appointed to the Training Grant

<table>
<thead>
<tr>
<th>Trainee</th>
<th>Doctoral Degree(s) and Year(s)</th>
<th>Faculty Member</th>
<th>Start Date</th>
<th>Summary of Support During Training</th>
<th>Degree(s) Resulting from Postdoctoral Training and Year(s)</th>
<th>Topic of Research Project</th>
<th>Initial Position</th>
<th>Current Position</th>
<th>Subsequent Grant(s)/Role/Year Awarded</th>
</tr>
</thead>
<tbody>
<tr>
<td>Cox, Jennifer H.</td>
<td>MD 2003, PhD 2003</td>
<td>Doe, John</td>
<td>08/2008</td>
<td>TY 1: HL T32, TY 2: HL T32</td>
<td>MPH 2009</td>
<td>Molecular and functional dissection of hematopoietic stem cell niche</td>
<td>Instructor Internal Medicine Columbia Academia</td>
<td>Primarily Research</td>
<td>Associate Professor Hematology Rutgers Academia Primarily Research</td>
</tr>
</tbody>
</table>

Part II. Those Clearly Associated with the Training Grant

<table>
<thead>
<tr>
<th>Trainee</th>
<th>Doctoral Degree(s) and Year(s)</th>
<th>Faculty Member</th>
<th>Start Date</th>
<th>Summary of Support During Training</th>
<th>Degree(s) Resulting from Postdoctoral Training and Year(s)</th>
<th>Topic of Research Project</th>
<th>Initial Position</th>
<th>Current Position</th>
<th>Subsequent Grant(s)/Role/Year Awarded</th>
</tr>
</thead>
<tbody>
<tr>
<td>McInnes, Julie</td>
<td>MD 2004</td>
<td>Welte, Duncan</td>
<td>07/2009</td>
<td>TY 1: HD K12, TY 2: HD K12</td>
<td>MPH 2011</td>
<td>Maternal Depression related to hospitalization in a Neonatal Intensive Care Unit</td>
<td>Assistant Professor Pediatrics Yale Academia</td>
<td>Primarily Research</td>
<td>Associate Professor Pediatrics Yale Academia</td>
</tr>
</tbody>
</table>
### Part III. Recent Graduates (Only For New Applications and Predoctoral Renewal/Revision Applications Requesting Postdoctoral Support)

<table>
<thead>
<tr>
<th>Trainee</th>
<th>Doctoral Degree(s) and Year(s)</th>
<th>Faculty Member</th>
<th>Start Date</th>
<th>Summary of Support During Training</th>
<th>Degree(s) Resulting from Postdoctoral Training and Year(s)</th>
<th>Topic of Research Project</th>
<th>Initial Position</th>
<th>Current Position</th>
<th>Subsequent Grant(s)/Role/Year Awarded</th>
</tr>
</thead>
<tbody>
<tr>
<td>Roosevelt, Albert S.</td>
<td>PhD 2006</td>
<td>McIver, Rosalie</td>
<td>01/2007</td>
<td>None</td>
<td>Estrogen receptors and ovarian cancer</td>
<td>Assistant Professor Biology</td>
<td>University of Colorado Academy Primarily Research</td>
<td>Assistant Professor Biology University of Colorado Academy Primarily Research</td>
<td>CA R21/PI/2013</td>
</tr>
<tr>
<td>Taylor, Susanna G.</td>
<td>PhD 2005 MD 2007</td>
<td>Welte, Duncan</td>
<td>07/2008</td>
<td>None</td>
<td>New inhibitors for cancer imaging</td>
<td>Staff Scientist Radiology Massachusetts General Hospital Academy Primarily Research</td>
<td>Staff Scientist Radiology Massachusetts General Hospital Academy Primarily Research</td>
<td>NSF/PI/2014</td>
<td></td>
</tr>
</tbody>
</table>