Time in Training
Postdoctoral Trainees in the Life Sciences
University of Pennsylvania

Total Headcounts and Median Time in Training
Cohorts Exiting AY 2009-2018

<table>
<thead>
<tr>
<th>Year</th>
<th>Headcount</th>
<th>Median Time in Training</th>
</tr>
</thead>
<tbody>
<tr>
<td>2009</td>
<td>317</td>
<td>2.0</td>
</tr>
<tr>
<td>2010</td>
<td>314</td>
<td>2.1</td>
</tr>
<tr>
<td>2011</td>
<td>357</td>
<td>2.1</td>
</tr>
<tr>
<td>2012</td>
<td>330</td>
<td>2.0</td>
</tr>
<tr>
<td>2013</td>
<td>336</td>
<td>2.3</td>
</tr>
<tr>
<td>2014</td>
<td>356</td>
<td>2.3</td>
</tr>
<tr>
<td>2015</td>
<td>331</td>
<td>2.1</td>
</tr>
<tr>
<td>2016</td>
<td>341</td>
<td>2.2</td>
</tr>
<tr>
<td>2017</td>
<td>340</td>
<td>2.0</td>
</tr>
<tr>
<td>2018</td>
<td>314</td>
<td>2.0</td>
</tr>
</tbody>
</table>

Headcounts
- **Men**
- **Women**
- **Domestic**
- **International**
- **URM**
- **Non-URM**

Median Time in Training
- **Men**
- **Women**
- **Domestic**
- **International**
- **URM**
- **Non-URM**

Distribution by Time in Training
- over 5 years
- 4 - 5 years
- 3 - 4 years
- 2 - 3 years
- 1 - 2 years
- 0 - 1 years
# Career Outcomes

**Postdoctoral Affiliates in the Life Sciences**

**University of Pennsylvania**

### Number of Postdoctoral Affiliates with Career Outcomes by Years since Exiting Penn

<table>
<thead>
<tr>
<th>Years since Exiting Penn</th>
<th>9-10 yrs</th>
<th>8-9 yrs</th>
<th>7-8 yrs</th>
<th>6-7 yrs</th>
<th>5-6 yrs</th>
<th>4-5 yrs</th>
<th>3-4 yrs</th>
<th>2-3 yrs</th>
<th>1-2 yrs</th>
<th>0-1 yr</th>
</tr>
</thead>
<tbody>
<tr>
<td>Total</td>
<td>317</td>
<td>314</td>
<td>357</td>
<td>330</td>
<td>336</td>
<td>356</td>
<td>331</td>
<td>341</td>
<td>340</td>
<td>314</td>
</tr>
<tr>
<td># with employer info</td>
<td>253</td>
<td>239</td>
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<td>282</td>
<td>257</td>
<td>280</td>
<td>263</td>
<td>202</td>
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<tr>
<td># with job title</td>
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<td>239</td>
<td>279</td>
<td>282</td>
<td>256</td>
<td>279</td>
<td>261</td>
<td>201</td>
</tr>
</tbody>
</table>

### Distribution by Job Sector

- **Other/Unk**: 27.2%
- **Nonprofit**: 28.5%
- **Government**: 25.7%
- **For-Profit**: 68.1%
- **Academia**: 70.3%

### Distribution by Career Type

- **Other/Unk**: 11.4%
- **Further training/edu.**: 11.1%
- **Non-science**: 12.4%
- **Science-related**: 11.1%
- **Primarily teaching**: 14.5%
- **Primarily research**: 12.5%

In this context, Life Sciences include all divisions/departments from Dental Medicine, Nursing, and the Perelman School of Medicine as well as selected departments from the Schools of Arts and Sciences* and Engineering and Applied Science**

(*Anthropology, Biology, Chemistry, Earth and Environmental Science, Psychology; **Bioengineering, Chemical and Biomolecular Engineering)

Prepared August 2019