# KTR Participant Outcomes

**Grants:** 256 grants were reviewed by KTR from Sept 2010 to Sept 2022; of these, 219 were submitted to NIH and have confirmed outcomes (excluding grants with pending awards).

**People:** 187 individual investigators participated in mock study sessions from Sept 2010 to Sept 2022.

### Grants Status

<table>
<thead>
<tr>
<th>Grants Status</th>
<th>Grants Reviewed</th>
<th>Grants Funded</th>
</tr>
</thead>
<tbody>
<tr>
<td>New Submissions to NIH</td>
<td>180</td>
<td>53 (29%)</td>
</tr>
<tr>
<td>Re-submissions to NIH</td>
<td>53</td>
<td>19 (36%)</td>
</tr>
</tbody>
</table>

**Funded Mechanisms (New Submissions):**

- R01: 9
- R21: 5
- R03: 5

**Funded Mechanisms (Resubmissions):**

- R01: 13
- R21: 4
- R03: 2

The **KTR success rate is almost double the national rate** for new NIH submissions.

The **KTR success rate is eight percent higher** than the national rate for NIH resubmissions.

### Amount

- **$120.3 M** (includes new NIH grants and resubmissions)

The dollar amount was the estimated total over duration of grants which were verified by NIH Reporter. Some grants were submitted to NIH as well as other agencies. If funded, the amount is only counted once. Not all non-NIH grants have verifiable funded amounts; therefore, the total dollar amount is actually higher than what is listed.

- **19 grants reviewed** by KTR were submitted to other federal and non-federal funding agencies. 6 were funded (total amount ~$5 M, not verified by NIH Reporter).

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188 additional grants were submitted within 1 year of KTR participation, but **NOT reviewed by mock study section** (new grants and resubmissions included).

82 of those grants were submitted to NIH; 37 of those grants were **funded** (verified by NIH reporter):

**45%** Funded by NIH

<table>
<thead>
<tr>
<th>Agency</th>
<th>Submitted</th>
<th>Funded</th>
</tr>
</thead>
<tbody>
<tr>
<td>Foundation</td>
<td>30</td>
<td>21</td>
</tr>
<tr>
<td>Institution/University</td>
<td>11</td>
<td>9</td>
</tr>
<tr>
<td>Other, federal</td>
<td>8</td>
<td>4</td>
</tr>
<tr>
<td>Other, not reported</td>
<td>57</td>
<td>26</td>
</tr>
<tr>
<td><strong>Total</strong></td>
<td><strong>106</strong></td>
<td><strong>60</strong></td>
</tr>
</tbody>
</table>

57% Funded by Non-NIH

106 grants were submitted to Non-NIH; 60 were funded:

**~ $78.7M** estimated total of the additional grants submitted within one year of program participation (includes $67,641,498 NIH confirmed grants and $11,104,839 not confirmed by NIH Reporter).

To what extent has the KTR review process helped you ... (Cohorts Jan 2022 - Sept 2023, n=34)

- Understand the grant application/review process: 4.1
- Prepare the materials for grant application: 4.5
- Manage the timeline to apply for NIH grants: 4.2
- Refine the research focus: 4.4

Demographics (Cohorts 2010 - Sep 2022)

- 131 scholars with demographic information
- 17 individuals identified as an underrepresented minority

Gender (n=198)

- 61% Female
- 39% Male

Underrepresented minorities include individuals who identify as an unrepresented race or ethnicity (excluding White and Asian) or coming from a disadvantaged background including first generation college student, low-income family, or challenging environment (rural or inner-city). The Evaluation Center started to collect comprehensive demographic information beginning in 2017.

Last updated December 2023

For more information, please contact The Evaluation Center: theevaluationcenter@ucdenver.edu