



KTR Participant Outcomes

Sept 2010-Sept 2021

Grants: 233 grants have been reviewed by KTR; of these grants, 205 were submitted to NIH and have confirmed outcomes. These figures exclude the grants with a pending award status.

People: 173 individual investigators have participated in mock study sessions from Sept. 2010 to Sept. 2021

Grants Status

157 New submissions to NIH

29%

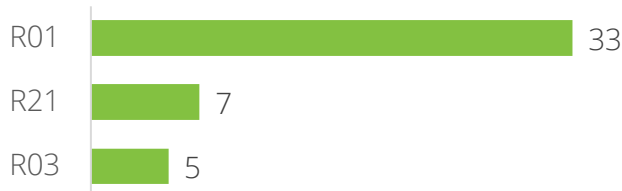
45 Grants were funded (verified by NIH Reporter)

48 Re-submissions to NIH

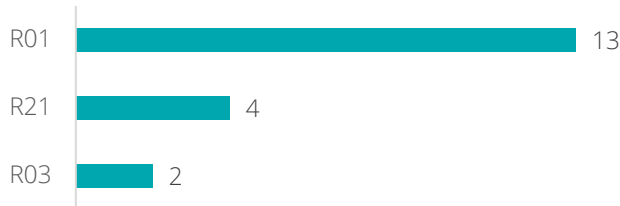
40%

19 Grants were funded (verified by NIH Reporter)

Funded mechanisms (New Submissions)

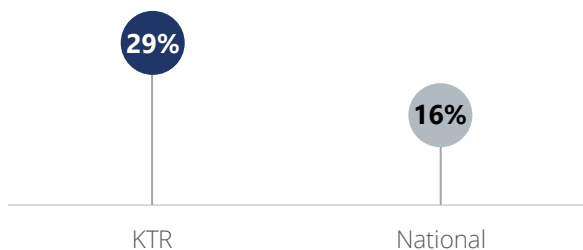


Funded Mechanisms (resubmissions)

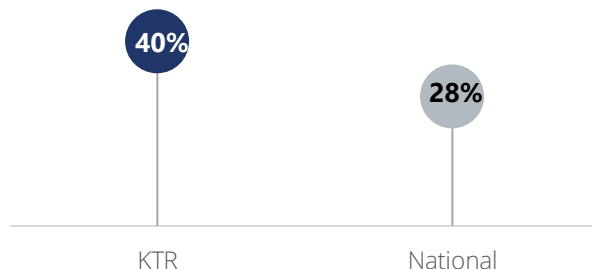


Success Rate

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



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



The national success rate includes only the new R01, R03, and R21 submissions from 2011-2021. <https://report.nih.gov/funding/nih-budget-and-spending-data-past-fiscal-years/success-rates> (accessed 11/02/2022)

The national success rate includes only the R01, R03, and R21 resubmissions from 2011-2021. <https://report.nih.gov/funding/nih-budget-and-spending-data-past-fiscal-years/success-rates> (accessed 11/02/2022)

Amount

~\$105.2 M

(includes new grants and resubmissions)

Non-NIH grants

16 grants reviewed by KTR were submitted to other federal and non-federal funding agencies. 3 were funded (total amount ~\$ 4 M, not verified by NIH Reporter).

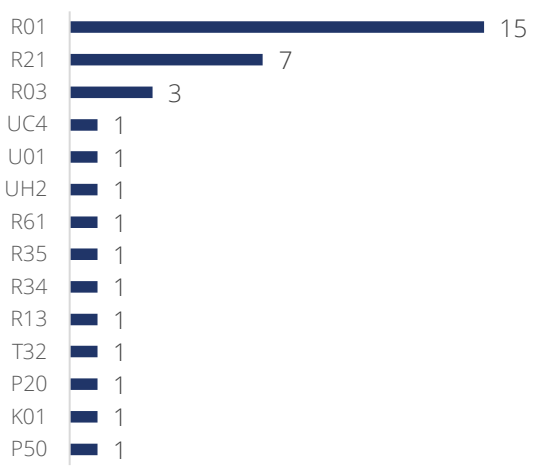
The dollar amount was the estimated total over duration of grants which were verified by NIH Reporter. Some grants were submitted to NIH as well as other agencies. If funded, the amount is only counted once. Not all non-NIH grants have verifiable funded amounts; therefore the total dollar amount is actually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

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

53% Funded by NIH

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

Funded Mechanism



54% Funded by Non-NIH

92 grants were submitted to **Non-NIH**;
50 were **funded**:

Agency	Submitted	Funded
Foundation	27	20
Institution/ University	11	9
Other, federal	8	4
Other, not reported	46	17
Total	92	50

~ \$77.6M *estimated total of the additional grants submitted within one year of program participation (includes \$67,213,873 NIH confirmed grants and \$10,359,090 not confirmed by NIH Reporter).*



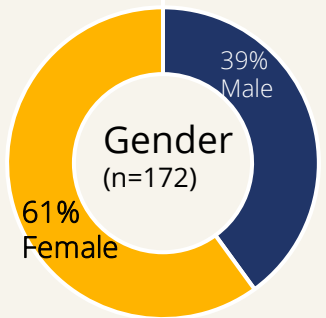
Demographics

(cohorts 2010 - May 2021)

117 scholars with demographic information on URM status.

14% **16** individuals identify as an underrepresented minority

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. Most missing demographic data are between 2008-2015, and are excluded from the denominator.



To what extent has the KTR review process helped you...

(cohorts Jan 2021 - Sept 2022, n=37)

