



# PreR Participant Outcomes

Sept 2010-Sept 2023

**Grants:** 282 grants were reviewed by PreR from Sept 2010 to Sept 2023; of these, 266 were submitted and/or resubmitted to NIH and have confirmed outcomes (excluding grants with pending awards).

**People:** 202 individual investigators participated in mock study sessions from Sept 2010 to Sept 2023.

**194 New**  
submissions  
to NIH

**27%**

**52** Grants were  
funded  
(verified by NIH  
Reporter)

**72 Re-**  
submissions  
to NIH

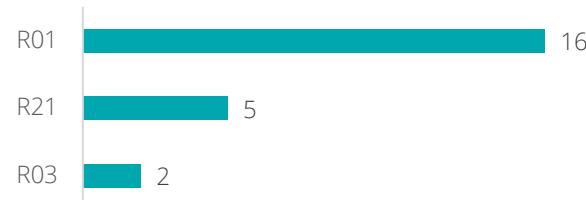
**32%**

**23** Grants were  
funded  
(verified by NIH  
Reporter)

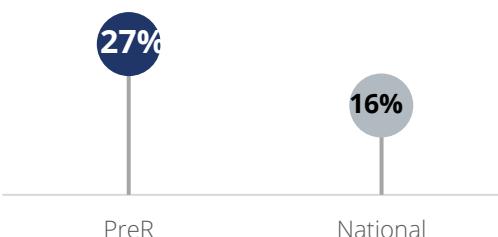
## Funded Mechanisms (New Submissions)



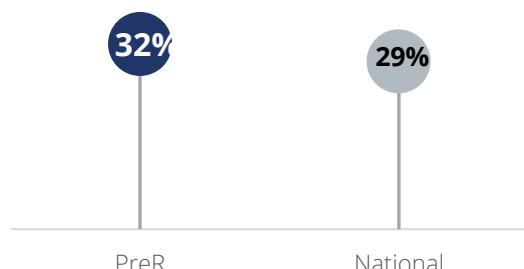
## Funded Mechanisms (Resubmissions)



The **PreR success rate is eleven percentage points higher** than the national rate for new NIH submissions.



The **PreR success rate is higher** than the national rate for NIH resubmissions.



The national success rates shown above include only the new R01, R03, and R21 submissions from 2014-2023. <https://report.nih.gov/funding/nih-budget-and-spending-data-past-fiscal-years/success-rates> (accessed 10/29/2024)

**~\$140.4 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.

**Non-NIH  
grants**

20 grants reviewed by PreR were submitted to other federal and non-federal funding agencies. 6 were funded (total amount ~\$ 5.1 M, not verified by NIH Reporter).



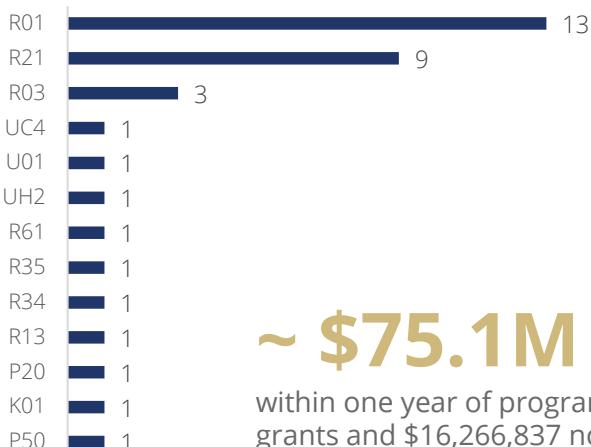
195 additional grants were submitted within 1 year of PreR participation, but **NOT reviewed by mock study section** (new grants and resubmissions included).

**40%**

**Funded by NIH**

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

#### Funded Mechanism



**56%**

**Funded by Non-NIH**

108 grants were submitted to **Non-NIH**;  
61 were **funded**:

Agency	Submitted	Funded
Foundation	34	21
Institution/University	13	10
Other, federal	9	4
Other, not reported	52	26
<b>Total</b>	<b>108</b>	<b>61</b>

**~ \$75.1M**

estimated total of the additional grants submitted  
within one year of program participation (includes \$58,828,591 NIH confirmed  
grants and \$16,266,837 not confirmed by NIH Reporter [not NIH grants]).



#### Demographics

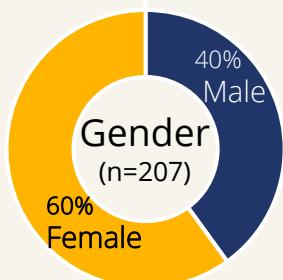
(Cohorts 2010 - Sep 2023)

**94 scholars**  
with demographic  
information

**21%**

**20 individuals**  
identified 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.



#### To what extent has the PreR review process helped you ...

(Cohorts Jan 2019 - Sept 2024, n=128)

Prepare the materials for grant application

4.5

Refine the research focus

4.3

Understand the grant application/review process

4.1

Manage the timeline to apply for NIH grants

4.0

1.0 2.0 3.0 4.0 5.0

Not  
at all

A Great  
Deal