



## **Procedure for Appointment of Reviewers**

### **Clinician Research Fellowship Applications and Raine Priming Grant Applications (2022 Application Round)**

The appointment of reviewers is now a well-established procedure that has proven to be transparent and equitable. It is a rigorous process where each application is reviewed independently by at least two top national or international researchers who are experts in the field of the application.

#### **Overview**

An overview of the procedure adopted for appointment of reviewers is outlined below with separate details provided for Clinician Research Fellowships (pg.3) and Raine Priming Grants (pg.4).

- 1) A Medline search is carried out:
  - (a) to review the published literature in the field;
  - (b) to identify researchers who are working directly in the relevant discipline and have a substantial record of scientific papers;
  - (c) to ensure reviewers (nominated or otherwise) are independent - both of each other and of the applicant (ie, they have not participated in collaborative research nor co-authored publications, and there is no evidence of a link to co-investigator(s) or associated researchers within the last six years;
  - (d) to ensure that a researcher identified as “do not approach” by the applicant is not invited to review.
- 2) Other scientific databases are consulted; most notably *The Web of Science*, *Scopus*, *Google Scholar* and *PubMed*, to further identify discipline-specific experts and to build up a more comprehensive picture of the individual research profiles of potential reviewers.
- 3) The list of references relevant to the research field, as provided by in the application form, is also taken into consideration when selecting potential reviewers.
- 4) Nominated reviewers may be used if they have no conflict of interest and have expert knowledge in the field of the application.
- 5) In the event that expert knowledge is required to further identify high-ranking international scientists:
  - (a) Advisory Committee members are available for consultation; and/or
  - (b) enquiries are directed to leading international scientists known to have a long publishing record in the relevant discipline.



- 6) Prior to establishing contact with prospective assessors, their Institution's webpage is checked to confirm:
  - (a) the current status of the proposed assessor; and
  - (b) the details of their research program and publication list.

An approach is not made to a specialist researcher where it is evident that they work for a pharmaceutical company.

- 7) Each project is assigned to two reviewers; however, some situations call for the appointment of a third assessor. These include:
  - (a) a comparatively narrow field of research where more than two potential reviewers are approached and accept;
  - (b) a recommendation to seek the opinion of another researcher with specific expertise;
  - (c) widely divergent reviewer opinions (where time permits).

Reviewers are informed of the Raine Foundation's non-disclosure policy, which was introduced to protect confidential information, particularly relating to intellectual property and potential commercial material. Reviewers who agree to review an application accept on this basis.

### **Appointment of Reviewers in the 2022 Application Round**

Reviewers who accepted to assess an application for a Clinician Research Fellowship or a Raine Priming Grant were each sent full details of the selection procedure in a position paper entitled: *Guide for Reviewers*, which included a copy of the respective Guidelines and Conditions. Reviewers of both programs received a scoring guide and were asked to provide comments and scores against each assessment criteria.

Reviewers were asked to notify the Raine Management Office if, on reflection, they found that the project was not within their area of expertise, or if they subsequently recognised that they were involved directly or indirectly with the applicant or co-investigator(s)/mentor through any scientific collaboration or personal connection. Reviewers were assured that Reviewer Reports were afforded a high level of confidentiality. It was further explained that the reviewer reports were released anonymously to applicants who were invited to submit a response. The reports were also released anonymously to the local Advisory Committee. In order to ensure anonymity of reviewers, all document metadata relating to the author was removed.



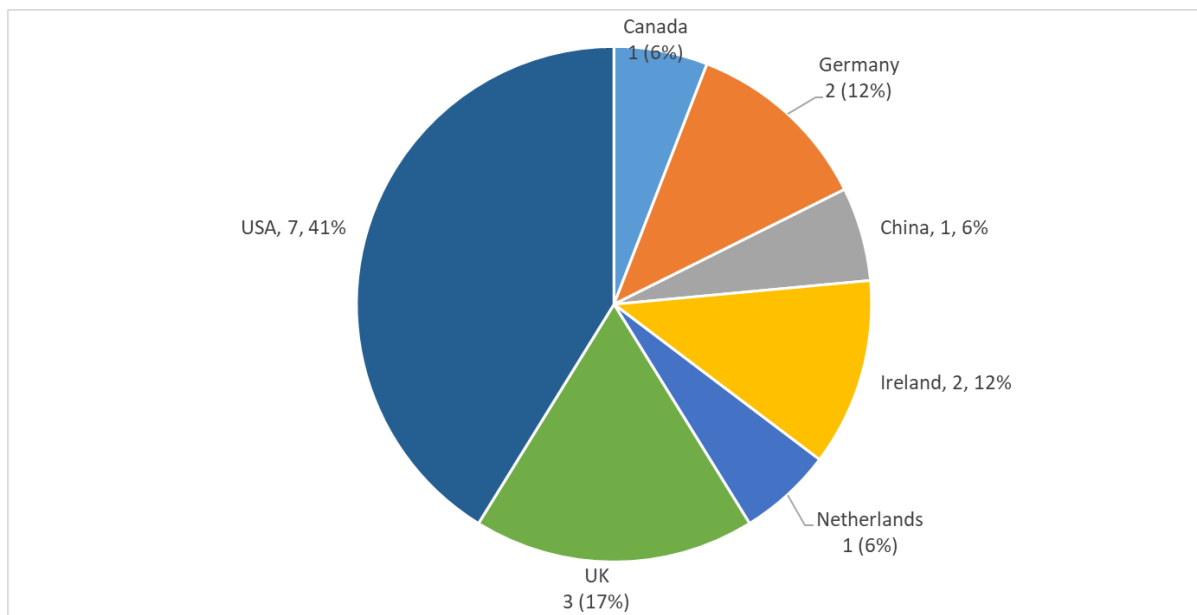
## Clinician Research Fellowship Applications (2022)

A total of 16 applications were received for Clinician Research Fellowships to commence in 2023 and all but one met eligibility requirements. After a lengthy and comprehensive review of each individual application, the Advisory Committee reached the decision that 10 applications were unsuitable for external review on the basis that they were not sufficiently competitive in the current cohort. A total of 5 applications were shortlisted for external review. All applicants were advised of the outcome of the preliminary screening process.

In total, 226 international scientists were identified using the procedure described above. Of these, 17 accepted and were allocated an application to review. 100% were international reviewers, predominantly from the USA. All reviewers were distinguished researchers in their field of health and medical research.

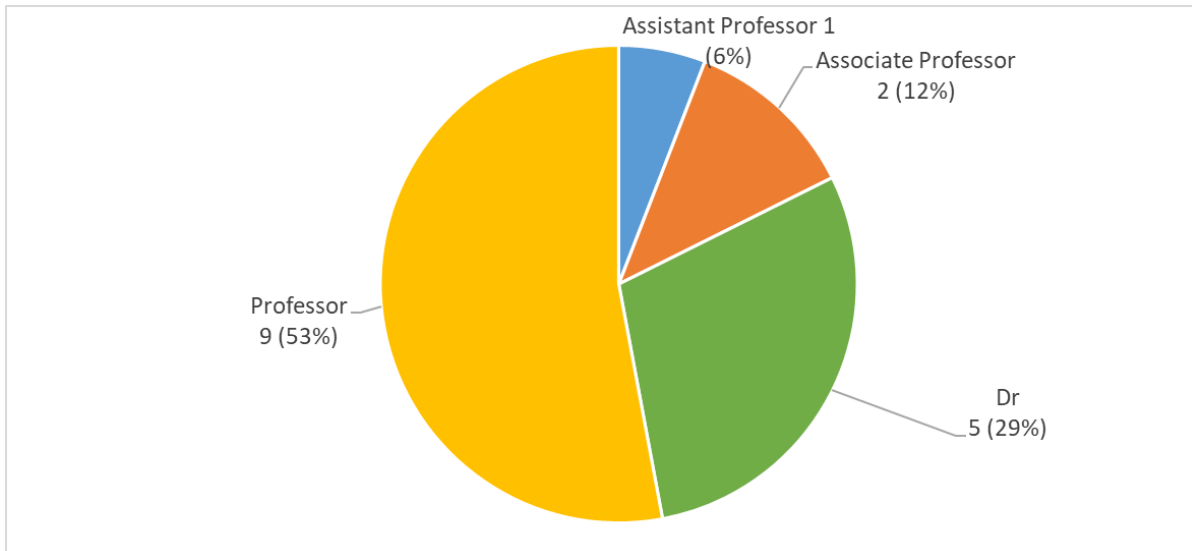
Of the five applications, all were assigned at least three independent reviewers. One of these reviews was not received. There were no Western Australia based reviewers appointed. Particular care was taken to honour the request of applicants who nominated a researcher/group that they would prefer were not approached.

**Country of Origin**





## Status of Reviewers



### Raine Priming Grants (2022 Application Round)

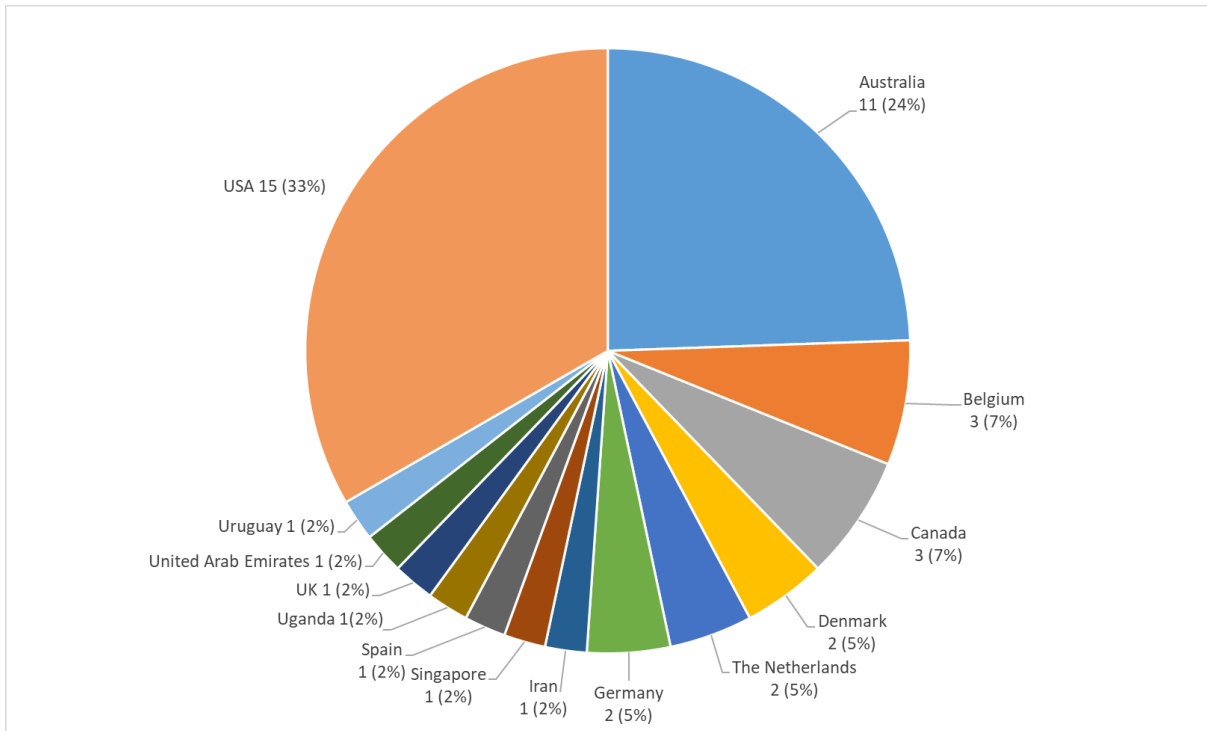
A total of 54 Expression of Interest (EOI) applications were received for Raine Priming Grants to commence in 2023 and three did not meet eligibility requirements. The Advisory Committee identified 39 applications where it was considered the application was 'premature' and/or uncompetitive in the current cohort. These applicants were advised accordingly. A total of 12 applications were shortlisted for external review and were invited to submit a full application.

In total, 289 national and international scientists were identified using the procedure described above. Of these, 45 accepted and were allocated an application to review. 24% were national reviewers and 76% were international reviewers, predominantly from the USA. All reviewers were distinguished researchers in their field of health and medical research.

Of the 12 applications, all were assigned at least three independent reviewers. One of these reviews was not received. There were no Western Australia based reviewers appointed. Particular care was taken to honour the request of candidates who nominated a researcher/group that they would prefer were not approached.



## Country of Origin



## Status of Reviewers

