



Pfizer Research Grant RFP *Transthyretin Amyloid Cardiomyopathy (ATTR-CM)* Research in Canada

Competitive Grant Program – internal Pfizer review process



Overview

This competitive program seeks to support research in Canada that advances medical knowledge in the understanding, diagnosis and treatment of ATTR Amyloidosis.



Geographic Scope

Canada



Project Types and Area of Interest

Pfizer is interested in supporting proposals that advance our understanding of the basic science and early diagnosis and treatment of ATTR cardiac amyloidosis through research. See **Area of Interest** section of RFP for further details.



Key Milestones

- Application submission deadline: June 19, 2023
- Anticipated decision notification date: August 4, 2023
- Anticipated project start date: January 1, 2024



Funding Range

Individual projects requesting up to \$100,000 CAD will be considered. Pfizer anticipates awarding up to 3 grants.

I. Eligibility

Geographic Scope:

- Canada

Applicant Eligibility Criteria

- Pfizer believes that every person deserves to be seen, heard, and cared for, and we work to further this goal by encouraging grant requestors with different backgrounds, perspectives, and experiences to apply
- The institution and principal investigator (PI) must be based in one of the eligible countries noted above.
- Only organizations are eligible to receive grants, not individuals or medical practice groups.
- The applicant (PI) must have a medical or postdoctoral degree (MD, PhD, or equivalent), an advanced nursing degree (BSN with a MS/PhD), or a degree in Pharmacy, Physiotherapy, or Social Work.
- Applicant must be affiliated with a host institution.

II. Requirements

Date RFP Issued

- April 27, 2023

Clinical Area

- Transthyretin Amyloid Cardiomyopathy

Area of Interest for this RFP:

- Early identification, evaluation, diagnosis, prognosis & treatment
- Epidemiology
 - Prevalence of TTR amyloidosis among at-risk populations (e.g. carpal tunnel syndrome, aortic stenosis, hypertrophic cardiomyopathy, lumbar spinal stenosis, hip & knee arthroplasty, atrial fibrillation)
- Scintigraphy
 - Use of scintigraphy for diagnosis of early disease and/or monitoring disease progression
 - Phenotype and management of patients with Perugini Grade 1 uptake
- Post organ transplant
 - Use of tafamidis
 - Natural course of disease
- Mixed phenotypic manifestations (e.g. polyneuropathy and cardiomyopathy)
- Longitudinal evaluations of neurologic manifestations in patients with ATTR-CM including wild type
- Development of new quality of life measures or patient report outcomes measures in ATTR amyloidosis
- New methodology to accelerate appropriate ATTR CM patient identification including Machine learning/ Artificial Intelligence and new biomarkers
- Use of tafamidis in the clinical setting (i.e. real world evidence)
- Functional role of TTR in humans or non-human primates

We are **not** currently accepting proposals focusing on:

- Head-to-head studies
- Any indications outside of TTR amyloidosis
- Pediatric investigations
- End stage disease
- Dose response studies
- Tafamidis Animal studies (except requests for pure substance only)

Expected Approximate Monetary Range of Grant Applications:

- Individual projects requesting up to \$100,000 CAD will be considered. Pfizer anticipates awarding up to 3 grants.
- Award amounts include direct costs, institutional overhead costs (capped at 28% per Pfizer policy), and indirect costs

Key Dates:

- RFP Release Date: 4/27/2023
- Proposal Due Date: 6/19/2023
- Anticipated Notification Date: September 2023
- Anticipated Project Start Date: January 2024
- **NOTE:** Grants will be distributed following a fully executed agreement and submission of Final Protocol, documentation of IRB/IEC approval, regulatory approval (if applicable), exemption or waiver.

How to Submit:

- Please go to <http://www.cybergrants.com/pfizer/Research> and sign in. First-time users should click "Create your password". [Note: there are individual portals for each grant application type. Please be sure to use the URL above.]
- Click the "Start a New Research Grant Application" button.
- In the application:
 - For the question "Competitive Grant?" select Yes
 - Select the following Competitive Grant Program Name: **2023 RD CANADA ATTR-CM Research**
- Requirements for submission:
 - Complete all required sections of the online application. See Appendix for additional details
- If you encounter any technical difficulties with the website, please click the "Technical Questions" link at the bottom of the page.

IMPORTANT: Be advised applications submitted after the due date will not be reviewed.

Questions:

- If you have questions regarding this RFP, please direct them in writing to the Grant Officer, Amanda Stein (amanda.j.stein@pfizer.com), with the subject line "**2023 RD CANADA ATTR-CM Research.**"
- Please click [here](#) to view Frequently Asked Questions regarding the Competitive Grant Program

Grant Agreements:

- If your grant is approved, your institution will be required to enter into a written grant agreement with Pfizer. Please click [here](#) to view the core terms of the agreement.
- Pfizer has drafted the terms of these agreements to be balanced and reasonable and to further the goals of both parties. Negotiating grant agreements requires significant resources, so please ensure that your institution (including your legal department) is able and willing to abide by these terms before proceeding with submission of your application as they will need to be accepted in their entirety.
- Payment will only be made to requesting Institution.

Review and Approval Process

- Grant requests received in response to a general RFP are reviewed by Pfizer to make final grant decisions.

Mechanism by which Applicants will be Notified:

- All applicants will be notified via email by the dates noted above.
- Applicants may be asked for additional clarification during the review period.

About Pfizer Global Medical Grants

Pfizer Global Medical Grants (GMG) supports the global healthcare community's independent initiatives (e.g., research, quality improvement, or education) to improve patient outcomes in areas of unmet medical need that are aligned with Pfizer's medical and/or scientific strategies.

Pfizer's GMG competitive grant program involves a publicly posted general Request for Proposal (RFP) that provides detail regarding a general area of interest, sets timelines for review and approval, and uses an expert review panel (ERP) to make final grant decisions. Organizations are invited to submit an application addressing the research gaps as outlined in the specific RFP.

For all Investigator Sponsored Research (ISRs) and general research grants, the grant requester (and ultimately the grantee) is responsible for the design, implementation, sponsorship, and conduct of the independent initiative supported by the grant, including compliance with any regulatory requirements. Pfizer must not be involved in any aspect of study protocol or project development, nor the conduct or monitoring of the research program. An ISR grant request cannot be submitted for a study that has already commenced and was not originally supported by Pfizer.

Appendix

RFP Submission Requirements

Applications will be accepted via the online portal listed in the [How to Submit](#) section. Project Proposals/Protocols should be single-spaced using Calibri 12-point font and 1-inch margins. Note there is a 10-page limit exclusive of references. When uploading your Full Proposal please ensure it addresses the following sections:

Goals and Objectives

- Provide the main goal of the study and the study population (if applicable). Provide a detailed definition that is directly linked to the primary objective

Assessment of Need for the Project

- This should reflect your study rationale. Provide a brief description of the medical/scientific question and the rationale of how this trial or study addresses the question

Target Audience

- Describe the primary audience(s) targeted for this project. For Investigator Sponsored Clinical Trials, please specify the age, gender and other demographic information for trial population
- Also indicate whom you believe will directly benefit from the project outcomes. Describe the overall population size as well as the size of your sample population

Project Design and Methods

- Describe concisely the research design and methods for achieving the stated goals. For a clinical interventional study, include inclusion/exclusion criteria, treatment plan and statistical plan
- Please describe how the project submitted supports diversity, equity, and inclusion either through the study population targeted or through the project team that is directly involved

Innovation

- Explain what measures you have taken to assure that this project idea is original and does not duplicate other projects. Describe how this project builds upon existing work, pilot projects, or ongoing projects developed either by your institution or other institutions related to this project

Evaluation and Outcomes

- Specify type and frequency of safety, efficacy, and/or outcome measures. Also indicate the method(s) used to assess measures
- Provide a publication plan describing intended submission of abstracts to (a) congress(es) or intended submission of (a) publication(s) to peer-reviewed journals.

Anticipated Project Timeline

- Provide an anticipated timeline for your project including project start/end dates
 - An ISR grant request cannot be submitted for a study that has already commenced and was not originally supported by Pfizer.

Additional Information

- If there is any additional information you feel Pfizer should be aware of concerning the importance of this project, please summarize here
- Early-career applicants: Letter(s) of support from mentor(s) and collaborators describing how the award will advance the applicant's career.

Organization Detail

- This information is used to assess the capability of the organizational resources available to perform the effort proposed. Identify the facilities to be used [laboratory, animal, clinical and "other"]. If appropriate, indicate their capacities, pertinent capabilities, relative proximity and extent of availability to the project

Budget Detail

- While estimating your budget please keep the following items in mind:
 - General organizational running costs such as insurances, heating, lighting, rent, building maintenance may be included. Pfizer does not provide funding for capital purchases (infrastructure expenses such as equipment, purchases of software or software licenses, technology or bricks and mortar). Equipment hire/leasing is acceptable and may be included in project budget.
 - The inclusion of these costs cannot cause the amount requested to exceed the budget limit set forth in the RFP.
 - It should be noted that grants awarded through GMG cannot be used to purchase Pfizer therapeutic agents (prescription or non-prescription).
- Pfizer maintains a company-wide, maximum allowed overhead rate of 28% for independent studies and projects. Please [click here](#) for details.

References

- Bibliography of relevant references