

# [COVID-19 Epidemiology Research]

Competitive Grant Program - internal Pfizer review process

### I. Background

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 internal Pfizer review process 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.

# II. Eligibility

Geographic Scope:	Africa and Middle East: Lebanon, Egypt, Algeria, Tunisia; Asia: Philippines, Vietnam, Thailand, Indonesia
Applicant Eligibility Criteria	<ul> <li>The institution and principal investigator (PI) must be based in one of the eligible countries noted above.</li> </ul>
	<ul> <li>Only organizations are eligible to receive grants, not individuals or medical practice groups.</li> </ul>
	<ul> <li>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.</li> </ul>
	Applicant must be affiliated with a host institution

### **III.** Requirements

Date RFP Issued	• 26 May 2021
Clinical Area	• Vaccines
General Area of Interest for this RFP:	<ul> <li>Projects that will be considered for Pfizer support in the 8 countries<sup>1, 2</sup> listed in the Geographic Scope section focusing on</li> <li>SARS-CoV-2 Variants epidemiology         <ol> <li>Proportion of sequenced specimens that are determined to be each variant</li> <li>Descriptive data about patients such as age, gender, location, corresponding to each variant</li> <li>Population-based incidence by variant</li> <li>Vaccination history of patients with variants</li> <li>Impact on transmission and clinical course of disease</li> <li>Impact on immunity</li> </ol> </li> <li>T-cell responses to SARS-CoV-2 – from natural infection</li> <li>Pediatric COVID-19 epidemiology – in children and adolescents</li> <li>46 years, characterization of disease burden and epidemiology</li> </ul>
Expected Approximate Monetary Range of Grant Applications:	<ul> <li>Individual projects requesting up to \$60000 for a 1-year project or up to \$30,000 per year for a 2 year project will be considered. It is anticipated that there will be 2 projects supported in Africa and the Middle East, and 2 projects supported in Asia. The estimated total available budget related to this RFP is \$240,000.</li> </ul>





Key Dates:	RFP release date: 26 May 2021
	<ul> <li>Grant Application due date: 25 July 2021</li> </ul>
	Please note the deadline is 23:59 Eastern Standard Time (e.g. New York, GMT -5).
	Anticipated Grant Award Notification Date: September 2021
	<ul> <li>Grants will be distributed following a fully executed agreement.</li> </ul>
	<ul> <li>Anticipated Project Start and End Dates: from October 2021 for a 1 or 2- year period</li> </ul>
How to Submit:	<ul> <li>Please go to <u>www.cybergrants.com/pfizer/Research</u> and sign in. First- time users should click "Create your password".</li> </ul>
	In the application:
	<ul> <li>For the question "Are you replying to a Request for Proposal as part of the Competitive Grant Program?" select Yes</li> </ul>
	<ul> <li>Select the following Competitive Grant Program Name: 2021</li> <li>Vaccines G - COVID-19 Epidemiology Research</li> </ul>
	<ul> <li>Select the following Primary Area of Interest: Vaccine preventable disease COVID-19</li> </ul>
	Requirements for submission:
	Complete all required sections of the online application and upload your project proposal (see Appendix) in the Proposal/Protocol field.
	<ul> <li>If you encounter any technical difficulties with the website, please click the "Technical Questions" link at the bottom of the page.</li> </ul>
	<b>IMPORTANT:</b> Be advised applications submitted after the due date will not be reviewed.
Questions:	<ul> <li>If you have questions regarding this RFP, please direct them in writing to the Grant Officer, Ai Ping Lee (AiPing.Lee@pfizer.com), with the subject line 2021 Vaccines G - COVID-19 Epidemiology, May 2021.</li> </ul>
	<ul> <li>Please click <u>here</u> to view Frequently Asked Questions regarding the Competitive Grant Program</li> </ul>
Grant Agreements:	<ul> <li>If your grant is approved, your institution will be required to enter into a written grant agreement with Pfizer. Please click <a href="here">here</a> to view the core terms of the agreement.</li> <li>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.</li> </ul>





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Review and Approval Process	<ul> <li>Grant requests received in response to a general RFP are reviewed by Pfizer to make final grant decisions.</li> </ul>
Mechanism by which Applicants will be Notified:	<ul> <li>All applicants will be notified via email by the dates noted above.</li> <li>Applicants may be asked for additional clarification during the review period.</li> </ul>

#### **References:**

- 1. Boum Y, et al. Africa needs local solutions to face the COVID-19 pandemic. The Lancet April 2021;397 (10281):P1238-1240.
- COVID-19 updated situation worldwide, as of week 19, updated 20 May 2021. European Centre for Disease Prevention and Control, <u>COVID-19 situation update worldwide</u>, as of week 19, updated 20 <u>May 2021 (europa.eu)</u> (Accessed online on 25 May 2021).





# Appendix A General RFP Submission Requirements

Project Proposals/Protocols should be single-spaced using Calibri 12-point font and 1-inch margins. Note there is a 15-page limit exclusive of references. Please include the following:

Goals and Objectives	<ul> <li>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</li> </ul>
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	<ul> <li>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</li> </ul>
	<ul> <li>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</li> </ul>
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
Innovation	<ul> <li>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</li> </ul>
Evaluation and Outcomes	<ul> <li>Specify type and frequency of safety, efficacy, and/or outcome measures.</li> <li>Also indicate the method(s) used to assess measures</li> </ul>
	<ul> <li>Provide a publication plan describing intended submission of abstracts to (a) congress(es) or intended submission of (a) publication(s) to peer-reviewed journals. All publications must follow ICH guidelines</li> </ul>
Anticipated Project Timeline	<ul> <li>Provide an anticipated timeline for your project including project start/end dates</li> </ul>
Additional Information	If there is any additional information you feel Pfizer should be aware of concerning the importance of this project, please summarize here
	<ul> <li>Early-career applicants: Letter(s) of support from mentor(s) and collaborators describing how the award will advance the applicant's career.</li> </ul>





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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
References	Bibliography of relevant references.



