

# Pfizer Announces a Quality Improvement Grant RFP Antimicrobial Resistance Testing and Stewardship to Improve Hospitalized Patients' Health Outcomes

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 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 practice gaps as outlined in the specific RFP.

For all independent quality improvement grants, the grant requester (and ultimately the grantee) is responsible for the design, implementation, and conduct of the independent initiative supported by the grant. Pfizer must not be involved in any aspect of project development, nor the conduct or monitoring of the quality improvement program.

## II. Eligibility

Geographic Scope:	Low-income countries in sub-Saharan Africa
	Reference
	Data for Sub-Saharan Africa, Low income   Data (worldbank.org)
Applicant Eligibility Criteria	• The following may apply: medical, dental, nursing, allied health, and/or pharmacy professional schools; healthcare institutions (both large and small); professional associations and medical societies; and other entities with a mission related to healthcare improvement.
	<ul> <li>If the project involves multiple departments within an institution and/or between different institutions / organizations / associations. All institutions must have a relevant role and the requesting organization must have a key role in the project.</li> </ul>
	<ul> <li>Projects in resource limited settings will be given higher priority and the nature of these settings should be clearly outlined.</li> </ul>

### **III. Requirements**

Date RFP Issued	15 September 2022
Clinical Area	Infectious Diseases – Bacterial
General Area of Interest for this RFP:	In 2022, Pfizer launched Accord, an Accord for a Healthier World, a first-of- its-kind initiative to enable sustained, equitable access to high-quality, safe and effective medicines and vaccines with the potential to improve the health of 1.2 billion people living in lower-income countries around the world. Rwanda, Ghana, Malawi, Senegal and Uganda are the first five countries to commit to join the Accord. Many of the other countries within the geographic scope of this initiative are among the countries covered by the geographic scope of this RFP, low-income countries in Sub-Saharan Africa.
	Reference <u>An Accord for a Healthier World   Pfizer</u>
	Projects that will be considered for Pfizer support will focus on system-level changes with measurable improvement, around antimicrobial resistance (AMR) in healthcare settings with a focus on building capacity or performing in-hospital laboratory testing and integrating into the associated institutional





or national antimicrobial stewardship programs.

Proposals should

	<ul> <li>Adhere to local laws and regulations regarding antimicrobial therapy prescribing, use, and treatment practices.</li> <li>Include a comprehensive monitoring and evaluation scheme that specifically details endpoints for program outcomes. All programs proposed must consider how laboratory testing for resistance relate to antimicrobial stewardship programs and once enacted, how they will change therapy consumption patterns and what effect this will have on patient health outcomes. Programs should not compromise patient safety and positive health outcomes to reach unfounded targets.</li> <li>Reference to a country's AMR Plan and the status as reported to the World Health Organisation would be useful particularly as it relates to laboratory testing, laboratory capacity and training activities.</li> <li>Sustainability of the initiative must be discussed in the proposal.</li> </ul> Proposals that describe how its programmatic intervention can be expanded to other settings or regions to improve patient health outcomes are encouraged. <i>It is not our intent to support clinical research projects. Projects evaluating the efficacy of therapeutic or diagnostic agents will not be considered.</i>
Target Audience:	Hospitals, academic medical centers, ambulatory settings and other healthcare facilities
Expected Approximate Monetary Range of Grant Applications:	<ul> <li>Individual projects requesting up to \$100,000 will be considered. The estimated total available budget related to this RFP is \$500,000.</li> </ul>
Key Dates:	RFP release date: 15 September 2022
	Grant Application due date: 13 October 2022
	Please note the deadline is 23:59 Eastern Standard Time (e.g. New York, GMT -5).
	Anticipated Grant Award Notification Date: November 2022
	Grants will be distributed following a fully executed agreement.
	<ul> <li>Anticipated Project Start and End Dates: from January 2023, for a duration of 1 year.</li> </ul>
How to Submit:	<ul> <li>Please go to <u>www.cybergrants.com/pfizer/Ql</u> and sign in. First-time users should click "Create your password". [Note: there are individual</li> </ul>





	<ul> <li>portals for each grant application type (e.g., knowledge, LOI, research full proposal, and QI full proposal). Please be sure to use the URL above.]</li> <li>Click the "Start A New Quality Improvement Application" button.</li> <li>In the application: <ul> <li>For the question "Competitive Grant?" select Yes</li> <li>Select the following Competitive Grant Program Name: 2022 HBU AfME: AMR Testing and Stewardship to Improve Hospitalized Patients' Health Outcomes</li> </ul> </li> <li>Requirements for submission: <ul> <li>Complete all required sections of the online application and upload your project proposal (see Appendix) in the Full Proposal Submission field.</li> <li>If you encounter any technical difficulties with the website, please click the "Technical Questions" link at the bottom of the page.</li> </ul> </li> <li>IMPORTANT: Be advised applications submitted after the due date will not be reviewed by the committee.</li> </ul>
Questions:	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 "2022 HBU AfME: AMR Testing and Stewardship to Improve Hospitalized Patients' Health Outcomes."
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 <u>here</u> 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>
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>





Antimicrobial Resistance Testing and Stewardship to Improve Hospitalized Patients' Health Outcomes

### Appendix A

#### **Quality Improvement Project Full Proposal**

Applications will be accepted via the online portal. Full Proposal documents should be no longer than 10-15 pages in length (12-point font and 1-inch margins) excluding Organization Detail and References. When uploading your Full Proposal please ensure it addresses the following\*:

Goals and Objectives	<ul> <li>Briefly state the overall goal of the project. Also describe how this goal aligns with the focus of the RFP and the goals of the applicant organization(s).</li> <li>List the <i>overall</i> objectives you plan to meet with your project both in terms of learning and expected outcomes. Objectives should describe the target population as well as the outcomes you expect to achieve as a result of conducting the project.</li> </ul>
Assessment of Need for the Project	• Please include a quantitative baseline data summary, initial metrics (e.g., quality measures), or a project starting point (please cite data on gap analyses or relevant patient-level data that informs the stated objectives) in <i>your</i> target area. Describe the source and method used to collect the data. Describe how the data was analyzed to determine that a gap existed. If a full analysis has not yet been conducted, please include a description of your plan to obtain this information.
Target Audience	<ul> <li>Describe the primary audience(s) targeted for this project. 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	<ul> <li>Describe the planned project and the way it addresses the established need.</li> <li>If your methods include educational activities, please describe succinctly the topic(s) and format of those activities</li> </ul>
Innovation	<ul> <li>Explain what measures you have taken to assure that this project idea is original and does not duplicate other projects or materials already developed.</li> <li>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>In terms of the metrics used for the needs assessment, describe how you will determine if the practice gap was addressed for the target group. Describe how you expect to collect and analyze the data.</li> </ul>





	Quantify the amount of change expected from this project in terms of
	your target audience.
	<ul> <li>Describe how the project outcomes will be broadly disseminated.</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
Organization Detail	• Describe the attributes of the institutions / organizations / associations that will support and facilitate the execution of the project and the leadership of the proposed project. Articulate the specific role of each partner in the proposed project.
Budget Detail	• The budget amount requested must be in U.S. dollars (USD).
	• While estimating your budget please keep the following items in mind:
	<ul> <li>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.</li> </ul>
	<ul> <li>The inclusion of these costs cannot cause the amount requested to exceed the budget limit set forth in the RFP.</li> </ul>
	<ul> <li>It should be noted that grants awarded through GMG cannot be used to purchase Pfizer therapeutic agents (prescription or non- prescription).</li> </ul>
	<ul> <li>Pfizer maintains a company-wide, maximum allowed overhead rate of 28% for independent studies and projects. Please <u>click here</u> for details.</li> </ul>

\*The online application also includes the fields noted above. The text in those fields should be the same text that is included in your Full Proposal document.



