



# Fogarty International Center

CONGRESSIONAL JUSTIFICATION

FY 2025

Department of Health and Human Services

National Institutes of Health

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DEPARTMENT OF HEALTH AND HUMAN SERVICES  
NATIONAL INSTITUTES OF HEALTH  
Fogarty International Center (FIC)

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**General Notes**

1. FY 2024 funding levels cited in this document are based on the Continuing Resolution in effect at the time of budget preparation (Public Law 118-35) and do not include HIV/AIDS transfers.
2. Details in this document may not sum to the subtotals and totals due to rounding.

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The Fogarty International Center is dedicated to advancing the NIH mission by supporting and facilitating global health research conducted by U.S. and international investigators, building partnerships between health research institutions in the United States and abroad, and enabling the training of the next generation of scientists to address global health needs.



**Peter Kilmarx, M.D.**

Acting Director, Fogarty International Center, and Acting Associate NIH Director for International Research

Over the past 55 years, Fogarty has helped build scientific capacity in the United States and around the world to address health challenges that affect us all, such as the HIV/AIDS epidemic and the rising tide of non-communicable diseases. Presently, Fogarty continues to promote equity, diversity, and inclusion in our work by supporting research on health disparities and engaging underrepresented populations in global health research. We also harness innovative tools and approaches to science throughout our portfolio of hundreds of active research and research training awards. Looking to the future, Fogarty programs develop and inspire the next generation of scientists and prepare them to face current and emerging threats to health.

Fogarty complements and supports the work of other Institutes, Centers, and Offices at NIH by identifying compelling scientific opportunities that are related to their missions. We strengthen scientific networks and help catalyze cutting-edge science on global issues that are relevant to Americans. Early-career scientists who started their academic career through Fogarty-funded training often go on to receive research support from other NIH institutes and mentor and train the next generation of global health scientists and innovators. Fogarty also leads NIH-wide international activities and collaborates across the U.S. Government and with key international research organizations on a variety of global health research and research training activities.

Fogarty's programs benefit Americans in many ways. For example, health innovations, strategies, and solutions developed through research abroad can be adapted and adopted here at home for similarly situated populations, such as in settings with limited infrastructure or access to health care. In addition, scientists trained through Fogarty programs bolster international capacity to mitigate current and emerging health threats as well as eliminating infectious diseases outbreaks before they become pandemics. Networks of global researchers support groundbreaking clinical trials on health issues that affect Americans, such as HIV prevention, maternal-infant survival, and Alzheimer's disease. Fogarty's investments augment the reach and competitiveness of U.S. universities by offering training opportunities for U.S. scientists abroad and creating opportunities for global collaborations. Fogarty also supports science diplomacy, which promotes U.S. global leadership by facilitating scientific partnerships among researchers around the world focused on common health challenges.

Currently, Fogarty supports 439 active research and research training awards through programs designed and managed by our staff, including many that are funded by partner NIH institutes. These awards involve 764 principal investigators from 96 U.S. universities. Nearly all these awards involve U.S. researchers and two-thirds of Fogarty grants are awarded to U.S. institutions that partner with research institutions in low- and middle-income countries (LMICs). These collaborations result in long-term relationships that provide scientific and training opportunities for U.S. and international partners, help American scientists remain at the forefront of scientific discovery, and strengthen the research capacity of their international partners.

### **Fogarty Research Saves Lives through Advances in Science and Health**

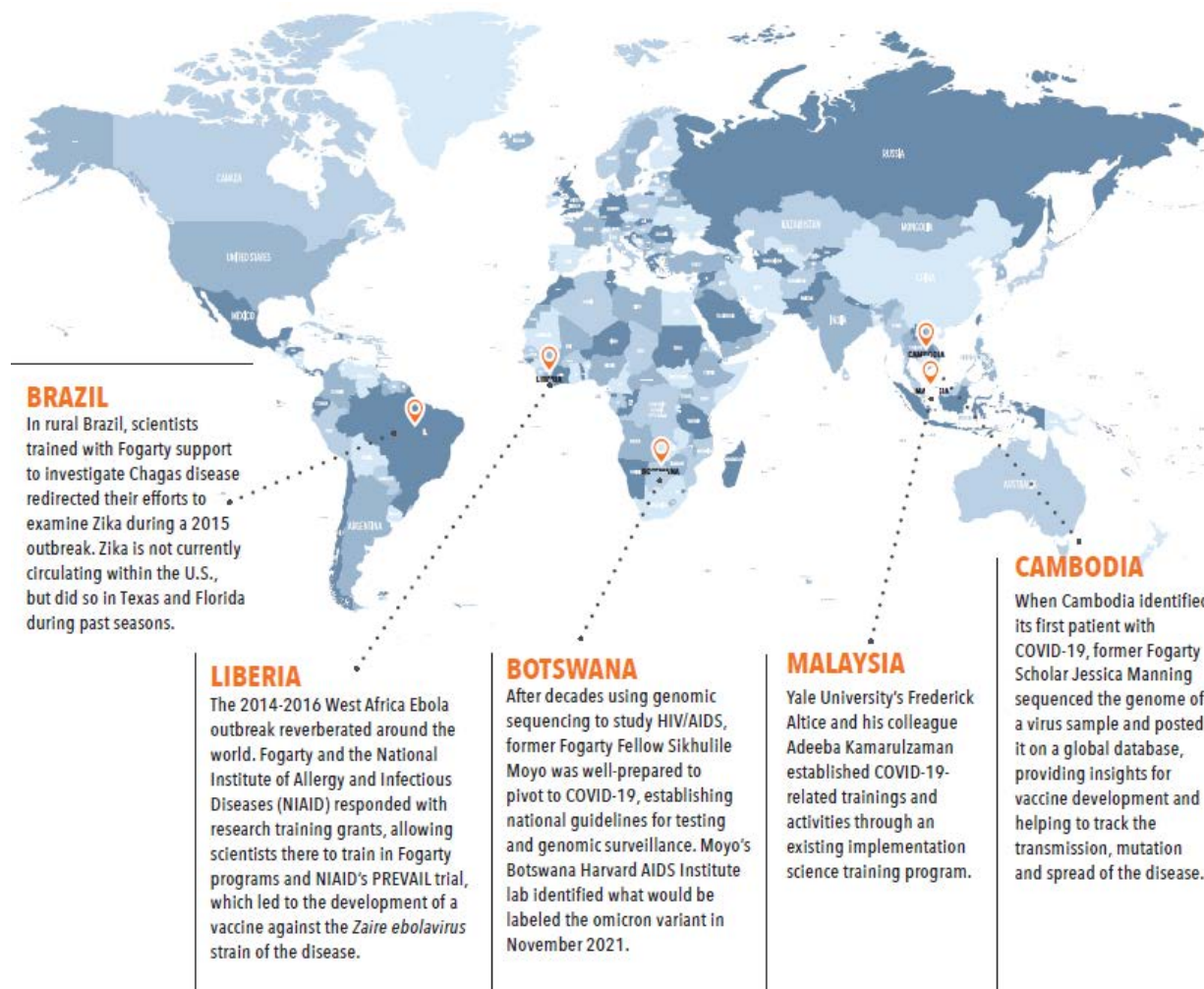
The Fogarty International Center's vision is a world in which the frontiers of health research extend across the globe and advances in science are implemented to save lives, reduce the burden of disease, promote health, and increase longevity for all people. Since its establishment more than 55 years ago, Fogarty has made foundational investments in the scientific workforce and strengthened research capacity for global health. Grantees and trainees who had the opportunity to start their scientific career through Fogarty training awards have gone on to play leadership roles in scientific research, university administration, and government. Presently, Fogarty continues to embrace equity, diversity, and inclusion as core values of our work while harnessing innovative tools and approaches to prevent, diagnose, track, and treat disease. Looking to the future, our programs will continue to train and inspire the next generation of global health researchers, in the United States and abroad, to tackle complex health challenges that affect us all, while the networks of scientists we have supported are ready to collaborate with each other to address evolving and emerging health threats.

### **Building on Past Investments in Research Capacity**

#### **Investing in the Scientific Workforce**

Over the past 55 years, Fogarty has worked towards its vision by investing in the scientific workforce through research training, mentoring, collaboration, and capacity building activities. More than 7,500 individuals from 132 countries have received training through Fogarty programs since 1989. After their training, these individuals have gone on to become independent investigators, lead groundbreaking research studies, and contribute to significant scientific achievements, such as those shown in Figure 1.

**Figure 1: Selected examples of Fogarty programs strengthening the global health workforce**



One of Fogarty's career development programs for individual scientists is the **Global Health Program for Fellows and Scholars** program, recently renamed the **Launching Future Leaders in Global Health Research Training Program (LAUNCH)**. This program, which recently celebrated its 20<sup>th</sup> anniversary, is implemented by seven consortia of U.S. universities that provide one-year of mentored research training for U.S. and LMIC trainees at institutions in LMICs around the world. There are nearly 1,450 alumni from the program who are now leaders in a wide variety of health-related fields. For example, Dr. Anubha Agrawal completed her 2017-2018 fellowship looking for ways to improve heart failure care in southern India. She is now an assistant professor at Washington University and was recently awarded a Pathway to Independence grant from the National Heart, Blood, and Lung Institute (NHLBI) to build on her initial research in India.

Former Fogarty trainees are leading groundbreaking research studies abroad on health topics of global relevance. Under the **Global Infectious Diseases** program, a long-standing training partnership between Emory University and the Georgian National Center for Tuberculosis and

Lung Disease played a critical role in a multi-country trial for the treatment of drug-resistant tuberculosis (TB). The trial demonstrated that a novel combination of drugs could effectively treat drug-resistant strains of TB in only six months versus the nearly two years needed for standard treatments, with significantly lower toxicity for patients. Former Fogarty trainees have also played critical roles in clinical trials led by other NIH Institutes on health issues such as HIV prevention, maternal-infant survival, and Alzheimer's disease.

#### Strengthening Capacity and Networks

Fogarty has helped strengthen capacity at the institutional level through programs such as the recently concluded **Medical Education Partnership Initiative (MEPI) Junior Faculty Research Training Program**. This program was funded by the NIH Common Fund and other NIH partners and managed by Fogarty. It grew out of the original MEPI program, which also received funding from the President's Emergency Plan for AIDS Relief (PEPFAR). The MEPI Junior Faculty program provided training, mentorship, and research support to 362 junior faculty fellows in 8 African countries. Fellows conducted locally relevant studies, completed master's and doctoral degrees, earned promotions at their universities, applied for research grants, and participated in writing workshops leading to the publication of nearly 1,000 scientific papers over the course of the program.

Fogarty-supported networks have also advanced science around important health challenges. The **African Forum for Research and Education for Health (AFREhealth)** convenes a group of African institutions to support collaboration across the continent. An AFREHealth COVID-19 Research Collaboration on Children and Adolescents set out to address the lack of data on COVID-19 outcomes among African youth, who face a higher risk of adverse outcomes due to a higher prevalence of other diseases among African children. The group pooled data from 25 hospitals across 6 countries to conduct the first study of pediatric COVID-19 outcomes in Africa, with implications for clinical practice and healthcare policies around vaccination and treatment.

#### **Prioritizing Equity and Harnessing Innovation in the Present**

##### Promoting Equity, Diversity, and Inclusion

Fogarty embraces equity, diversity, and inclusion as core values embodied in all our work. Our research and research training activities seek to improve the health of disadvantaged populations in low-resource settings globally. Across our grant programs and scientific activities, we strive to foster equitable research partnerships, ensure that participating communities benefit from knowledge gained, and empower local scientists to lead research and publications. Fogarty is also committed to improving diversity among our staff and the global health research workforce.

One of Fogarty's principal tenets is that scientists from diverse backgrounds and varied life experiences bring distinct perspectives that strengthen their research. Another is that researchers who are members of marginalized communities are best positioned to identify the most important health priorities for their communities, and that the right training will equip them to find the most effective, locally appropriate, and sustainable solutions. Fogarty utilized FY 2023 appropriations to provide supplemental funding to current grants to support training for individuals from communities who are underrepresented as health researchers. The



supplemental funds are helping Fogarty reach hundreds of new, underrepresented trainees in the United States and abroad, including individuals from rural and impoverished communities, women who may otherwise have limited educational opportunities, U.S. students from underrepresented minority groups, indigenous scholars, refugees fleeing war, and many others.

Fogarty is also leading dialogue at NIH around how to best facilitate equitable research partnerships. As part of this effort, NIH recently received nearly 200 public responses to a **Request for Information on Promoting Equity in Global Health Research**. Fogarty is partnering with several Institutes, Centers, and Offices at NIH to analyze this input and consider how we can better facilitate research that is conducted equitably, in true partnership with global collaborators and for the benefit of all participants. Additionally, Fogarty staff recently conducted bibliometric analyses of authorship in publications related to health in sub-Saharan Africa. They found that the percentage of Fogarty-funded publications with sub-Saharan African authors in lead authorship roles increased by more than 15 percent between 2008 and 2020, which suggests that scientific leadership in Fogarty-funded research has become more equitable.

### Harnessing Innovation

Current and former Fogarty grantees are using innovative technology and skills related to genomic sequencing that were gained during their Fogarty-supported training and then strengthened during the COVID-19 pandemic to track other diseases more quickly, such as cholera, malaria, dengue, and Ebola. Current and former Fogarty grantee **Dr. Christian Happi** sequenced the first SARS-CoV-2 strain identified in Nigeria during the pandemic and is now leading research on a variety of infectious diseases as the director of the African Center of Excellence for Genomics of Infectious Diseases (ACEGID). Former Fellow **Dr. Sikhulile Moyo** discovered the omicron variant in Botswana and continues to lead research as the director of the Botswana-Harvard AIDS Institute Partnership lab. Their labs can sequence genomes of pathogens in-country instead of sending samples abroad, which allows them to trace outbreaks and inform public policy more rapidly.

A key part of Fogarty's approach is catalyzing innovation by supporting the development and use of cutting-edge tools, technology, and approaches to improve health. The **Harnessing Data Science for Health Discovery and Innovation in Africa (DS-I Africa)** program is strengthening capacity for innovation across its consortium of 38 awards, most of which are led by African scientists. The program recently awarded new Partnership for Innovation Research Projects for new and early-stage African investigators who are using tools like mobile microscopy, artificial intelligence, and geospatial analysis to address health challenges such as malaria, heart disease, and pediatric HIV. In conjunction, new Research Education projects are supporting state-of-the-art courses for data science skill development. Fogarty is 1 of 4 NIH Institutes leading DS-I Africa, with funding from the NIH Common Fund and 12 partner NIH Institutes and Centers.

The **Mobile Health: Technology and Outcomes in LMICs (mHealth) Program** supports research on digital tools, technologies, platforms, or analytics used to improve health outcomes or health care services. Grantees from this program are using tools such as machine learning, artificial intelligence, low-cost imaging, and mobile apps to address cancer diagnosis, hypertension, mental health, and many other health challenges. Over the past 8 years, the



program has supported digital health research in 42 LMICs, resulting in 269 publications and 5 patent applications. Two grantees have gone on to win first place in the NIH Technology Accelerator Challenge for innovations developed from their mHealth grant. Furthermore, 19 mHealth grantees built on their Fogarty award to successfully apply for and receive their first significant NIH research grant.

## **Preparing for Future Health Challenges**

### Inspiring the Next Generation of Scientists

Central to Fogarty's mission is our focus on preparing scientists to respond to current and future threats to health. We do this through ongoing programs that train and inspire the next generation of scientists, providing opportunities that connect biomedical research to real world applications.

For example, the **African Postdoctoral Training Initiative (APTI)** is led by Fogarty and the NIH Office of Intramural Training and Education, in partnership with the Bill and Melinda Gates Foundation and the African Academy of Sciences. APTI trains scientists in NIH laboratories and at their home institution in African-specific health areas such as immunobiology, microbiomes, drug discovery, genomics, HIV/AIDS, malaria, and maternal, neonatal, and child health. APTI Fellow **Dr. Thomas Hormenu** credits the program for empowering him to establish a research center in his home country of Ghana, building on training he received at the National Institute of Diabetes and Digestive and Kidney Disease (NIDDK). Dr. Hormenu is well-equipped to help fight the rising prevalence of diabetes and hypertension in his country and in West Africa.

Fogarty has expanded its **Emerging Global Leader Award Program**, which provides research support and mentorship to early career scientists from LMICs. The program is designed to set junior faculty on a path towards future successes and independently funded research careers. Researchers in the program conduct impactful research, producing more than 650 publications since the program began in 2015. Fourteen past awardees have become principal investigators on other NIH grants. For example, current grantee **Dr. Veronica Dzomeku** is developing and testing a midwife training program in Ghana designed to transform the current culture in childbirth care which unfortunately sometimes involves disrespect and abuse towards mothers. She is training midwives who in turn will train others, working toward a better future for mothers in the country.

Past grantees and trainees of Fogarty programs are preparing for the future by mentoring a new generation of global health researchers. **Dr. Satish Gopal** completed a **LAUNCH** fellowship in Malawi in 2012 and went on to recruit and mentor many Malawian and U.S. fellows from a variety of disciplines as he continued to work in the country. He is now director of the Center for Global Health at the National Cancer Institute (NCI), helping launch the global health careers of many more emerging scientists. Similarly, **Dr. Christine Sekaggya-Wiltshire**, a 2015 **LAUNCH** fellow, now leads the TB-HIV clinic at Makerere University in Uganda, continuing to mentor Fogarty fellows and building a network in part through her mentees.

### Pandemic Preparedness

Fogarty's investments in the scientific workforce and collaborative networks contributed to the ability of researchers around the world to quickly respond to the COVID-19 pandemic. Past and current grantees and trainees played a significant role in the response in Haiti, Peru, South Africa, and many other countries while rising to leadership positions and providing expert analysis to policymakers. Building on these experiences, the Fogarty network of U.S. and international scientists is even more prepared to collaborate across borders and is positioned to rapidly respond to new and emerging outbreaks and pandemics.

Fogarty's **Division of International Epidemiology and Population Studies (DIEPS)** further supports pandemic preparedness through its ongoing research and research training on epidemiological modeling and genomic epidemiology. This Division serves as Fogarty's in-house research team and is a leading partner for the **COVID-19 and Flu Scenario Modeling Hubs**, two academic/government consortia that use advanced computational models to forecast the spread of SARS-CoV-2 and influenza variants in the U.S. to guide federal and local health authorities, public health experts, and the general public. The scenario hubs' forecasts informed the expansion of the primary COVID-19 vaccine schedule to school-age children in 2021 as well as booster recommendations in fall 2022. These experiences, capabilities, and networks can be quickly mobilized to respond to new infectious disease threats.

### Climate Change

Over the past decade, several Fogarty programs have explored the impacts of environmental and climate change on human health, especially in low-resource settings. One such example is the **Global Environmental and Occupational Health (GEOHealth) program**, which funds regional hubs for research and research training around high-priority environmental and occupational health threats. Within the program, the GeoHealth Hub for Climate Change and Health in the Middle East and North Africa (MENA) is a collaboration between three U.S. universities and three universities from the MENA region. The hub aims to become a state-of-the-art resource in the region by strengthening capacity for generating and using scientific evidence on the health consequences of climate change in terms of increased frequency of heatwaves, desert dust storms, drought, and air pollution.

Fogarty is also partnering with the National Institute of Environmental Health Sciences (NIEHS) and several other NIH Institutes to lead the planning and implementation of the NIH-wide **Climate Change and Health Initiative** to reduce health threats from climate change across the lifespan and build health resilience in individuals, communities, and nations around the world that are most likely to be affected. As part of this initiative, Fogarty recently awarded supplement awards to current grantees, enabling them to broaden their work to include climate change impacts on health. These awards address a wide range of topics, such as the effects of climate change on air quality and asthma in Peru, how land use changes affect the spread of disease in rural Madagascar, and the impacts of climate change on sepsis in Bangladeshi children. These projects address the initiative's core pillars—health effects research, health equity, intervention research, and training and capacity building—with a goal of preparing for future health threats from climate change.

Beyond the climate crisis, other types of crises, such as armed conflict and forced displacement, significantly impact health. Fogarty's **Center for Global Health Studies** has been exploring the unique challenges of conducting research in these settings and has created opportunities for researchers to share their findings with each other. In war-torn Ukraine, Fogarty supports research and research training activities related to HIV/AIDS, HIV-related stigma, bioethics, noncommunicable diseases, and brain disorders. Fogarty also supports mental health and women's health research among Syrian refugees and surgery and rehabilitation research training for refugees in East Africa.

The frequency, complexity, and cost of crises such as disease outbreaks, climate change, armed conflict, and forced displacement are on the rise. All have a significant impact on health and place a disproportionate burden on LMICs. Fogarty is committed to preparing researchers to study related health issues, find solutions, and inform decision-makers on how to best meet the needs of populations affected by these and other threats to health.



## Overview

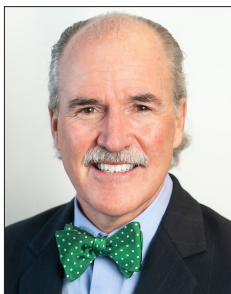
The Fogarty International Center is dedicated to advancing the NIH mission by supporting and facilitating global health research conducted by U.S. and international investigators, building partnerships between health research institutions in the United States and abroad, and training the next generation of scientists to address global health needs.

Since its establishment 55 years ago, Fogarty has made foundational investments in the scientific workforce and developed global research networks that can quickly respond to emerging global health challenges. Fogarty harnesses new tools and research approaches to address emerging global challenges such as pandemics, climate change, and non-communicable diseases. Fogarty also serves as a focal point for international activities at NIH, helping to advance global health research agendas and develop cooperative activities across NIH and the U.S. Government, as well as with foreign institutions.

## Facts and Figures (FY2023)

- 439 active awards
- Awards include \$66 million of Fogarty funding combined with \$67 million in contributions from 24 other NIH Institutes, Centers, and Offices — one of the highest rates of co-funding at NIH
- 764 Principal Investigators including scientists from 96 American universities
- Nearly 1,400 articles published by grantees, trainees, and staff
- 588 individuals from 46 countries trained through extramural research training programs
- 54 full-time equivalent (FTE) employees

## Acting Director Peter Kilmarx



Acting Director, Fogarty International Center and Acting Associate NIH Director for International Research.

Dr. Peter Kilmarx received an M.D. from Brown Medical School and completed an internal medicine residency and infectious disease clinical fellowship at Johns Hopkins Hospital.

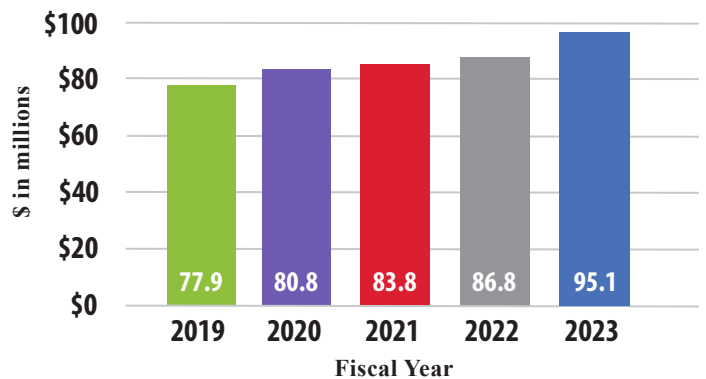


Photo courtesy of Deanna Saylor

## Research and Training Highlights

- Fogarty grantees were recognized for their global health contributions. **Dr. Nelson Sewankambo** of Makerere University received the inaugural GLIDE Global Health Ethics Leadership Award. **Dr. Bethany Hedt-Gauthier** of Harvard won first place in the NIH Maternal Health Diagnostics Challenge for mHealth tools developed through her Fogarty-funded project.
- Fogarty’s **in-house research team** partnered with the South African National Institute for Communicable Diseases to study the spreading patterns and health impacts of COVID-19 in South Africa, where data had been scarce.
- **Fogarty researchers in Zambia** characterized risk factors and outcomes of stroke in people living with HIV, who have double the risk of stroke.
- Former fellow **Dr. Eric Nelson** created *MotoMeds*, an innovative pediatric telemedicine and medication delivery service in Haiti and Ghana.

## Funding History



**FY 2024 CR amount is \$95.2 million**  
**FY 2025 President’s Budget request is \$95.4 million**

## Recent Accomplishments

Photo courtesy of Fogarty International Center



### Peru's research infrastructure blossoms

More than **30 years of Fogarty support in Peru** has dramatically strengthened the country's research infrastructure. Trainees from programs such as the AIDS International Training & Research, Global Health Fellows & Scholars, and Global Infectious Disease

Research Training programs have become university and government leaders, leading cutting-edge research hubs and contributing to international research collaborations. Former trainees are paying it forward, mentoring the next generation of global health leaders in Peru, such as **Dr. Mirko Zimic** from Universidad Peruana Cayetano Heredia (pictured).

### Pandemic experience strengthens outbreak preparation and response

Current and former Fogarty grantees are harnessing genomic sequencing technology and skills strengthened during the COVID-19 pandemic to quickly track other diseases, such as cholera, malaria, dengue, and Ebola. Their labs are now able to sequence genomes of pathogens in-country instead of sending samples abroad, which allows them to more rapidly trace outbreaks and inform policymakers. Fogarty-supported scientists are helping advance science and leading research labs and institutions in preparation for future threats.

## Select Current Activities

- **Interventions for Stigma Reduction to Improve HIV/AIDS Prevention, Treatment, and Care:** Supports development and testing of interventions to reduce the impact of HIV-associated stigma. The program currently funds 47 collaborative research projects addressing a range of stigma-related issues.
- **International Bioethics Training:** Education and research training program that develops ethics expertise in low- and middle-income countries (LMICs). The long-standing program supports activities such as curriculum development, skill development courses, practicum experiences, and mentoring.
- **Launching Future Leaders in Global Health Research Training Program (LAUNCH):** Provides trainees from the U.S. and LMICs with one year of mentored research training at a host institution in an LMIC. Now in its 20th year, the program supports more than 100 scholars at more than 60 sites annually.
- **Mobile Health Technology and Outcomes (mHealth):** Funds research to develop or adapt innovative mobile health technology specifically suited for LMICs that can improve health outcomes. Recent projects involved microscopy for early cancer diagnoses, mobile tools to alleviate cancer pain, and development of an app to reduce pregnancy and delivery risks.



Photo courtesy of Ibrahim Dja/UCRC

## Future Initiatives

- **Pandemic Preparedness:** Fogarty is building on current activities to prepare the global scientific workforce to address emerging and re-emerging infectious diseases and inform public health policy on future pandemics.
- **Climate Change and Health in LMICs:** Fogarty is contributing to an NIH-wide initiative by curating a collection of case studies on climate adaptation strategies. The case studies will be authored by global researchers and will help identify gaps in and opportunities for health research relevant to populations at highest risk for negative impacts of climate change.
- **Promoting Equity, Diversity, and Inclusion:** Fogarty continues to support research on health disparities and research training for individuals from communities that are underrepresented in the health sciences.



Photo courtesy of USAID in Africa

### **Major Changes in the Fiscal Year 2025 Budget Request**

Major changes by budget mechanism and/or budget activity detail are briefly described below. Note that there may be overlap between budget mechanism and activity detail, and these highlights will not sum to the total change for the FY 2025 President's Budget request for the Fogarty International Center (FIC), which is \$95.4 million, an increase of \$0.3 million over the FY 2023 Final level of \$95.1 million. FIC will continue to invest in the scientific workforce, strengthen research capacity and networks, and support innovative research on pressing global health challenges.

#### Research Project Grants (RPGs) (+\$0.6 million, total \$14.9 million):

FIC will support a total of 74 Research Project Grant (RPG) awards in FY 2025, an increase of 9 awards over FY 2023. Funding for Research Project Grant awards will increase by \$0.6 million, or 4.4% percent, from FY 2023.

#### Research Centers and Other Research (-\$1.7 million, total \$52.0 million):

Research Center awards will decrease by \$8,000, or -0.7 percent, relative to FY 2023; Other Research Awards will decrease by \$1.7 million, or -3.3 percent, relative to FY 2023.

#### Research Management and Support (+\$1.2 million, total \$23.9 million):

Research Management and Support (RMS) will increase \$1.2 million, or 5.5 percent, relative to the FY 2023. This will cover pay cost increases and other inflation, and additional support for program management.

BUDGET MECHANISM TABLE

NATIONAL INSTITUTES OF HEALTH  
Fogarty International Center

Budget Mechanism \*  
(Dollars in Thousands)

Mechanism	FY 2023 Final		FY 2024 CR		FY 2025 President's Budget		FY 2025 +/- FY 2023	
	Number	Amount	Number	Amount	Number	Amount	Number	Amount
<u>Research Projects:</u>								
Noncompeting	44	\$10,180	49	\$10,882	44	\$9,352	0	-\$828
Administrative Supplements	(3)	\$477	(3)	\$500	(3)	\$370	(0)	-\$107
<u>Competing:</u>								
Renewal	0	\$0	0	\$0	0	\$0	0	\$0
New	21	\$3,637	21	\$3,637	30	\$5,199	9	\$1,562
Supplements	0	\$0	0	\$0	0	\$0	0	\$0
<b>Subtotal, Competing</b>	<b>21</b>	<b>\$3,637</b>	<b>21</b>	<b>\$3,637</b>	<b>30</b>	<b>\$5,199</b>	<b>9</b>	<b>\$1,562</b>
Subtotal, RPGs	65	\$14,293	70	\$15,019	74	\$14,921	9	\$628
SBIR/STTR	0	\$0	0	\$0	0	\$0	0	\$0
Research Project Grants	65	\$14,293	70	\$15,019	74	\$14,921	9	\$628
<u>Research Centers</u>	-	-	-	-	-	-	-	-
Specialized/Comprehensive	0	\$1,151	0	\$1,151	0	\$1,143	0	-\$8
Clinical Research	0	\$0	0	\$0	0	\$0	0	\$0
Biotechnology	0	\$0	0	\$0	0	\$0	0	\$0
Comparative Medicine	0	\$0	0	\$0	0	\$0	0	\$0
Research Centers in Minority Institutions	0	\$0	0	\$0	0	\$0	0	\$0
<b>Research Centers</b>	<b>0</b>	<b>\$1,151</b>	<b>0</b>	<b>\$1,151</b>	<b>0</b>	<b>\$1,143</b>	<b>0</b>	<b>-\$8</b>
<u>Other Research:</u>								
Research Careers	82	\$8,587	80	\$8,387	79	\$8,332	-3	-\$255
Cancer Education	0	\$0	0	\$0	0	\$0	0	\$0
Cooperative Clinical Research	0	\$200	0	\$0	0	\$0	0	-\$200
Biomedical Research Support	0	\$0	0	\$0	0	\$0	0	\$0
Minority Biomedical Research Support	0	\$0	0	\$0	0	\$0	0	\$0
Other	175	\$43,849	171	\$42,848	170	\$42,568	-5	-\$1,281
<b>Other Research</b>	<b>257</b>	<b>\$52,636</b>	<b>251</b>	<b>\$51,234</b>	<b>249</b>	<b>\$50,901</b>	<b>-8</b>	<b>-\$1,735</b>
Total Research Grants	322	\$68,080	321	\$67,404	323	\$66,965	1	-\$1,115
<u>Ruth L Kirschstein Training Awards:</u>	FTTPs	-	FTTPs	-	FTTPs	-	FTTPs	-
Individual Awards	0	\$0	0	\$0	0	\$0	0	\$0
Institutional Awards	0	\$0	0	\$0	0	\$0	0	\$0
<b>Total Research Training</b>	<b>0</b>	<b>\$0</b>	<b>0</b>	<b>\$0</b>	<b>0</b>	<b>\$0</b>	<b>0</b>	<b>\$0</b>
Research & Develop. Contracts	0	\$4,432	0	\$4,551	0	\$4,595	0	\$164
<i>SBIR/STTR (non-add)</i>	<i>(0)</i>	<i>(\$0)</i>	<i>(0)</i>	<i>(\$0)</i>	<i>(0)</i>	<i>(\$0)</i>	<i>(0)</i>	<i>(\$0)</i>
Intramural Research	0	\$0	0	\$0	0	\$0	0	\$0
Res. Management & Support	54	\$22,618	61	\$23,206	61	\$23,854	7	\$1,236
<i>SBIR Admin. (non-add)</i>		<i>(\$0)</i>		<i>(\$0)</i>		<i>(\$0)</i>		<i>(\$0)</i>
Construction		\$0		\$0		\$0		\$0
Buildings and Facilities		\$0		\$0		\$0		\$0
<b>Total, FIC</b>	<b>54</b>	<b>\$95,130</b>	<b>61</b>	<b>\$95,162</b>	<b>61</b>	<b>\$95,415</b>	<b>7</b>	<b>\$285</b>

\* All items in italics and brackets are non-add entries.



**NATIONAL INSTITUTES OF HEALTH**

**JOHN E. FOGARTY INTERNATIONAL CENTER**

*For carrying out the activities of the John E. Fogarty International Center (described in subpart 2 of part E of title IV of the PHS Act), \$95,415,000.*

SUMMARY OF CHANGES

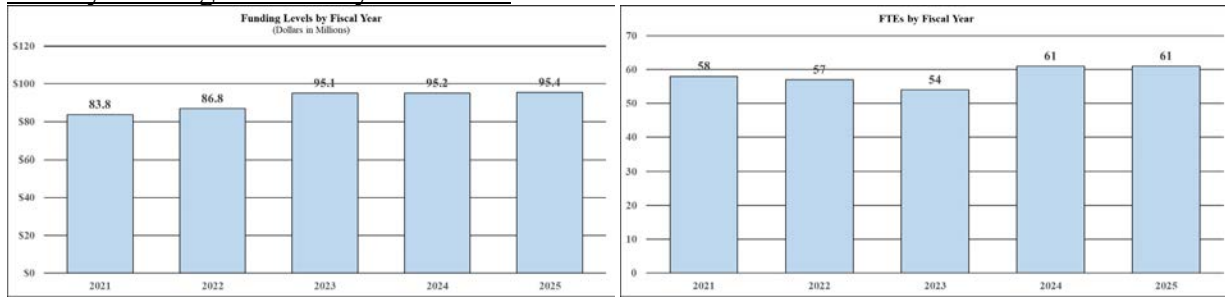
NATIONAL INSTITUTES OF HEALTH  
Fogarty International Center

Summary of Changes  
(Dollars in Thousands)

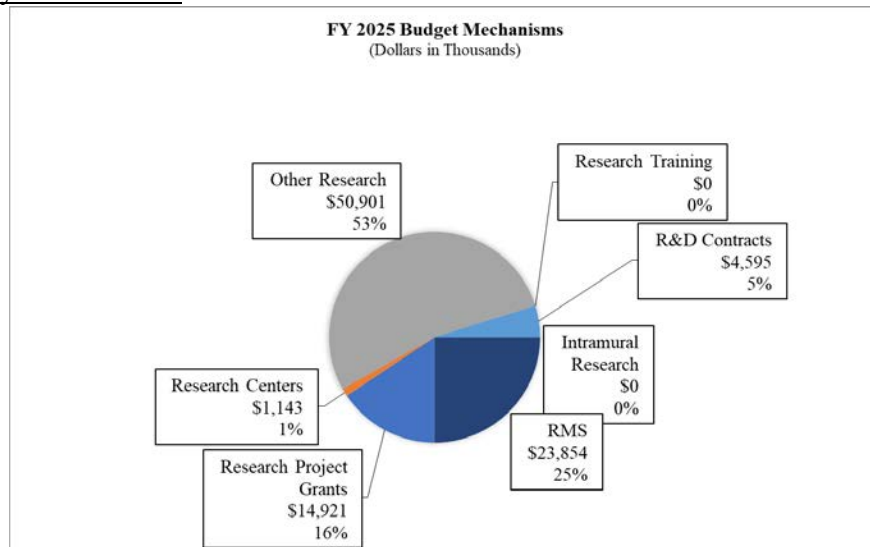
CHANGES	FY 2024 CR		FY 2025 President's Budget		Built-In Change from FY 2024 CR	
	FTEs	Budget Authority	FTEs	Budget Authority	FTEs	Budget Authority
<u>A. Built-in:</u>						
<u>1. Intramural Research:</u>						
a. Annualization of FY 2024 pay and benefits increase		\$0		\$0		\$0
b. FY 2025 pay and benefits increase		\$0		\$0		\$0
c. Paid days adjustment		\$0		\$0		\$0
d. Differences attributable to change in FTE		\$0		\$0		\$0
e. Payment for centrally furnished services		\$0		\$0		\$0
f. Cost of laboratory supplies, materials, other expenses, and non-recurring costs		\$0		\$0		\$0
Subtotal						\$0
<u>2. Research Management and Support:</u>						
a. Annualization of FY 2024 pay and benefits increase		\$12,684		\$13,058		\$158
b. FY 2025 pay and benefits increase		\$12,684		\$13,058		\$215
c. Paid days adjustment		\$12,684		\$13,058		\$0
d. Differences attributable to change in FTE		\$12,684		\$13,058		\$0
e. Payment for centrally furnished services		\$0		\$0		\$0
f. Cost of laboratory supplies, materials, other expenses, and non-recurring costs		\$10,522		\$10,797		\$275
Subtotal						\$648
Subtotal, Built-in						\$648
<b>CHANGES</b>	<b>No.</b>	<b>Amount</b>	<b>No.</b>	<b>Amount</b>	<b>No.</b>	<b>Amount</b>
<u>B. Program:</u>						
<u>1. Research Project Grants:</u>						
a. Noncompeting	49	\$11,382	44	\$9,722	-5	-\$1,660
b. Competing	21	\$3,637	30	\$5,199	9	\$1,562
c. SBIR/STTR	0	\$0	0	\$0	0	\$0
Subtotal, RPGs	70	\$15,019	74	\$14,921	4	-\$98
2. Research Centers	0	\$1,151	0	\$1,143	0	-\$8
3. Other Research	251	\$51,234	249	\$50,901	-2	-\$334
4. Research Training	0	\$0	0	\$0	0	\$0
5. Research and development contracts	0	\$4,551	0	\$4,595	0	\$44
Subtotal, Extramural		\$71,956		\$71,561		-\$395
6. Intramural Research	0	\$0	0	\$0	0	\$0
7. Research Management and Support	61	\$23,206	61	\$23,854	0	\$0
8. Construction		\$0		\$0		\$0
9. Buildings and Facilities		\$0		\$0		\$0
Subtotal, Program	61	\$95,162	61	\$95,415	0	-\$395
Total built-in and program changes						\$253

## BUDGET GRAPHS

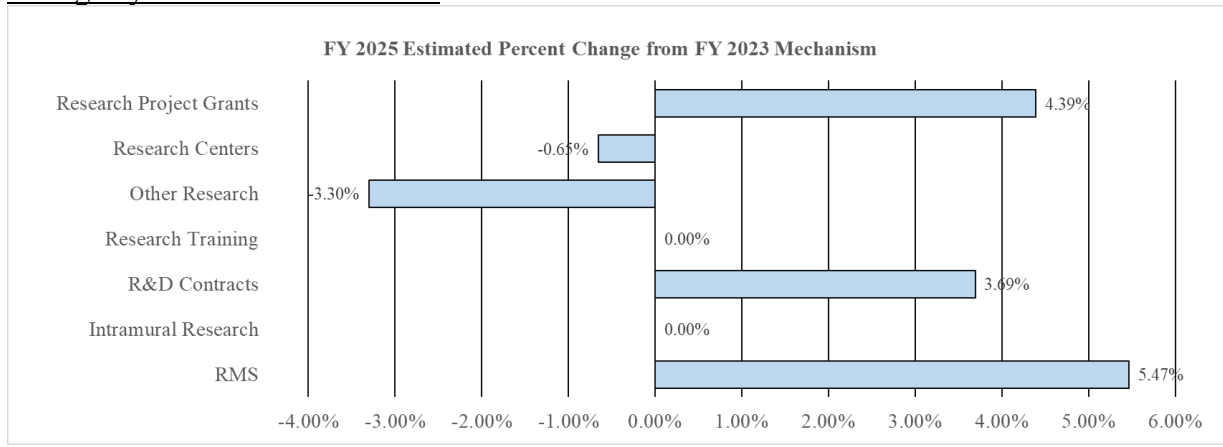
### History of Budget Authority and FTEs:



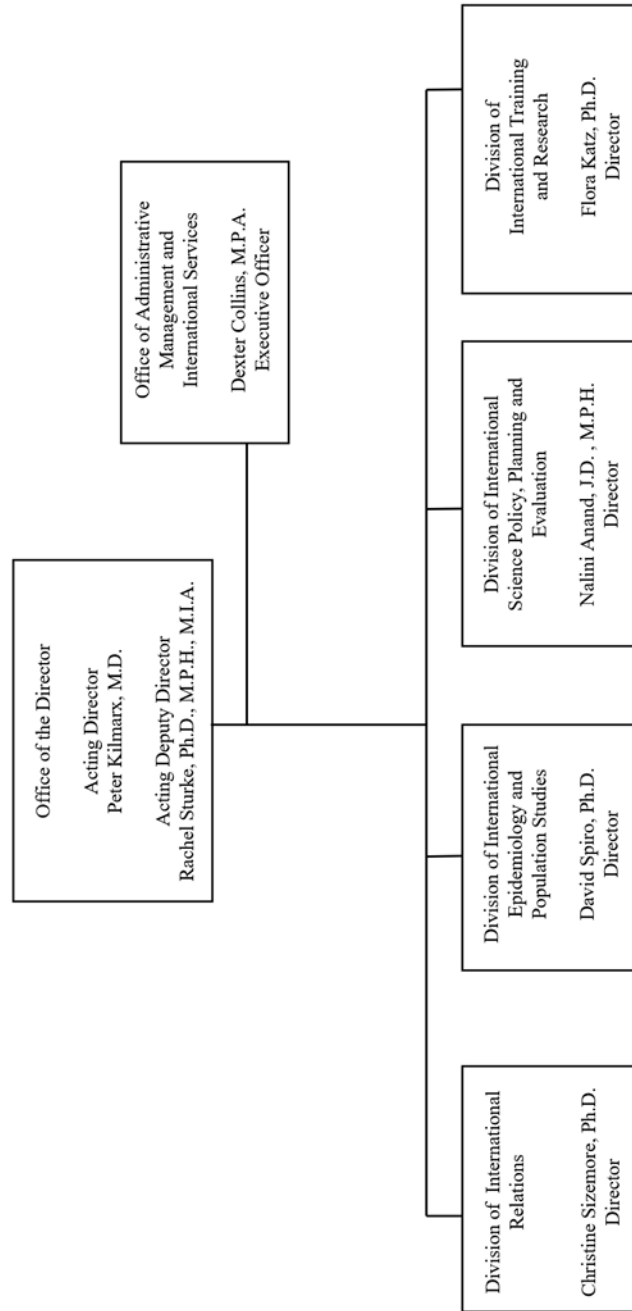
### Distribution by Mechanism:



**Change by Selected Mechanisms:**



**NATIONAL INSTITUTES OF HEALTH  
John E. Fogarty International Center**



**ORGANIZATION CHART**

**BUDGET AUTHORITY BY ACTIVITY TABLE**

**NATIONAL INSTITUTES OF HEALTH  
Fogarty International Center**

**Budget Authority by Activity\***  
(Dollars in Thousands)

	FY 2023 Final		FY 2024 CR		FY 2025 President's Budget		FY 2025 +/- FY 2023 Final	
	<u>FTE</u>	<u>Amount</u>	<u>FTE</u>	<u>Amount</u>	<u>FTE</u>	<u>Amount</u>	<u>FTE</u>	<u>Amount</u>
<b><u>Extramural Research</u></b>								
<u>Detail</u>								
Research Capacity Strengthening		\$19,744		\$19,592		\$19,485		-\$259
Development of Human Resources for Global Health Research		\$36,638		\$36,357		\$36,157		-\$481
International Collaborative Research		\$16,130		\$16,007		\$15,919		-\$212
<b>Subtotal, Extramural</b>		<b>\$72,512</b>		<b>\$71,956</b>		<b>\$71,561</b>		<b>-\$951</b>
<b>Intramural Research</b>	<b>0</b>	<b>\$0</b>	<b>0</b>	<b>\$0</b>	<b>0</b>	<b>\$0</b>	<b>0</b>	<b>\$0</b>
<b>Research Management &amp; Support</b>	<b>54</b>	<b>\$22,618</b>	<b>61</b>	<b>\$23,206</b>	<b>61</b>	<b>\$23,854</b>	<b>7</b>	<b>\$1,236</b>
<b>TOTAL</b>	<b>54</b>	<b>\$95,130</b>	<b>61</b>	<b>\$95,162</b>	<b>61</b>	<b>\$95,415</b>	<b>7</b>	<b>\$285</b>

\* Includes FTEs whose payroll obligations are supported by the NIH Common Fund.

JUSTIFICATION OF BUDGET REQUEST

**Fogarty International Center (FIC)**

Authorizing Legislation: Section 301 and Title IV of the Public Health Service Act, as amended.

Budget Authority (BA):

	FY 2023 Final	FY 2024 CR	FY 2025 President's Budget	FY 2025 +/- FY 2023
BA	\$95,130,000	\$95,162,000	\$95,415,000	+\$285,000
FTE	54	61	61	7

Program funds are allocated as follows: Competitive Grants/Cooperative Agreements; Contracts; Direct Federal/Intramural and Other.

Overall Budget Policy: The FY 2025 request for the Fogarty International Center (FIC) is \$95.4 million, an increase of \$0.3 million from the FY 2023 Final level. The average cost for Competing Research Project Grants will remain at the FY 2023 level. At this level, FIC will continue to invest in the scientific workforce, strengthen research capacity and networks, and support innovative research on pressing global health challenges.



### **Global Infectious Disease Research Training Program (GID)**

Infectious diseases continue to claim millions of lives annually and inflict severe health effects that hinder economic productivity and social progress, especially in LMICs. Preventing future epidemics and pandemics in these countries requires trained researchers and medical research infrastructure so that scientists can respond quickly and limit the spread of disease across borders.

Over the last two decades, Fogarty's **Global Infections Disease (GID) Research Training Program** has supported the training of researchers around the world, helping launch successful careers and paving the way for lifesaving and globally relevant discoveries. These researchers have authored thousands of publications, advanced health system capacity around the world, and contributed to groundbreaking advances on malaria, tuberculosis, and other viral diseases.

Fogarty grantees in Liberia have been instrumental in rebuilding the country's medical and research infrastructure in the wake of the 2013 Ebola outbreak. For example, recipients of GID grants at the University of California, San Francisco, and Boston University are working in collaboration with partners such as the National Institute of Allergy and Infectious Diseases (NIAID) to build the overall capacity for emerging viral disease research in Liberia. Through these efforts, the program is strengthening research and educational platforms and improving the country's ability to respond to Ebola, COVID-19, and other infectious agents.

Former GID trainees often go on to become mentors for other early career scientists. One such example is Dr. Monica Pajuelo who runs a molecular biology laboratory at the Universidad Peruana Cayetano Heredia with several current GID trainees. Dr. Mirko Zimic, another former GID trainee, is now mentoring Peruvian scientists with a focus on bioinformatics and low-cost microscopes that can accurately diagnose diseases such as tuberculosis and Chagas disease.

## **Program Descriptions**

### **Research Capacity Strengthening:**

The development of effective measures to address global health challenges requires institutions in the U.S. and low- and middle-income countries (LMICs) that can conduct robust research and train the next generation of scientists to solve complex problems. These institutions can stimulate innovative and multidisciplinary research, generate effective solutions, and build a nimble and well-connected research workforce. Given that important scientific findings come from all over the world, Fogarty's research capacity-strengthening approach provides LMIC institutions and researchers with the tools to develop strong, sustainable research environments that contribute to the advancement of global health. This program area includes extramural research programs addressing a broad range of health and disease areas, including bioethics, infectious diseases, information and communication technology, trauma and injury, and epidemics of diseases such as Ebola and HIV/AIDS.

**Budget Policy:** The FY 2025 President's Budget request is \$19.5 million, a decrease of \$0.3 million or 1.3 percent from the FY 2023 Final level.



Former trainee Dr. Monica Pajuelo (pictured, right) now leads a laboratory with several current trainees in Peru. *Photo credit: Fogarty International Center*

**Sustainable Development of Human Resources for Global Health Research:**

Breakthrough scientific advances in global health are built upon a foundation of well-trained research workforce. Developing early-career researchers, providing mentorship, and supporting their transition to independent research careers is a high priority. Catalyzing research and training partnerships between U.S. and LMIC scientists is also critical. Well-trained LMIC researchers contribute an understanding of the unique biological, epidemiological, social, and cultural contexts of their communities to research on health challenges with broader, global implications. This program area includes a range of multidisciplinary fellowships and advanced training options for U.S. and LMIC scientists.

**Budget Policy:** The FY 2025 President’s Budget request is \$36.2 million, a decrease of \$0.5 million or 1.3 percent from the FY 2023 Final level.



Participants of a community-based training in Liberia organized by an IRSDA grantee and the Ministry of Health. *Photo courtesy of WHO/Alison Brunier*

**International Research Scientist Development Award (IRSDA)**

Building a responsive and capable global health research workforce requires investing in early career scientists, developing strong institutional partnerships, promoting cross-cultural collaborations, and providing opportunities for research experience in the field. Since 1999, Fogarty’s **International Research Scientist Development Award (IRSDA)** has supported 113 early-career scientists in the United States with intensive, mentored research experience in over 41 LMICs.

IRSDA alumni have gone on to form global scientific networks across a wide range of biomedical fields, publishing thousands of peer-reviewed papers and successfully obtaining subsequent NIH grants. The program has produced a cohort of U.S. scientists who understand the realities of conducting research in resource-limited settings and who have conducted studies relevant to both the United States and globally.

For example, IRSDA grantee Dr. Kristina Korte from Harvard University and her collaborators partnered with the Ministry of Health in Liberia to survey Liberians about their mental health needs. They subsequently discovered similar mental health issues among Liberian immigrants in Massachusetts. Ultimately, the project supported Liberia’s first mental health strategy as well as a new initiative supporting Liberian communities in Massachusetts.

Dr. Deanna Saylor of Johns Hopkins University is another IRSDA grantee conducting globally relevant research. Dr. Saylor and her collaborators in Zambia are studying stroke among people living with HIV, who have more than double the risk of stroke. Their findings are informing new strategies for preventing stroke among people with HIV in Zambia that will benefit people worldwide.

**Global Brain and Nervous Systems Disorders Research across the Lifespan (Global Brain)**

The numbers of deaths and people living with disability due to neurological diseases and disorders – such as stroke, schizophrenia, Alzheimer’s, epilepsy, and traumatic brain injury – are on the rise globally, particularly in LMICs. Fogarty launched the **Global Brain** program in 2002 and has since partnered with several NIH Institutes to provide more than \$300 million to fund 311 projects to address research gaps in this area. The program supports international research partnerships between U.S. and LMIC institutions with the long-term goals of (1) advancing our scientific knowledge regarding prevention and treatment of brain disorders that affect people worldwide, and (2) building sustainable research capacity in LMICs to address nervous system function and impairment throughout life. The Global Brain network of scientists spans 66 countries and has contributed to numerous scientific advances, including the creation of new treatment interventions, tools for clinical assessment, and laboratory methods.

A member of this network, Dr. Desire Tshala, received funding from the program to conduct pioneering research on konzo in his home country of the Democratic Republic of the Congo (DRC). Konzo is a paralyzing disease that can occur in impoverished and crisis-affected regions where cassava is a food staple, often affecting malnourished children. Dr. Tshala’s team recently conducted a clinical trial that compared nutritionists and village women on their ability to train local food preparers to remove konzo-causing toxins from cassava. The study’s findings will support Ministry of Health efforts to respond to the disease in the DRC and other affected African countries.

Other examples of recent Global Brain program research with potential relevance in the United States include a study of internet-based treatment for common mental disorders in Latin America; an exploration of how Zika affects caregivers in Brazil; a study on dementia and related health and social challenges in Lebanon; and an exploration of the genetics of mental illness in Africa.

**International Collaborative Research:**

Fogarty-supported research collaborations between U.S. and LMIC scientists make U.S. academic institutions more globally competitive and enable U.S. scientists to lead and participate on international research teams that address key global health priorities. These partnerships lead to more robust solutions to global health problems, as the respective strengths and expertise of LMIC and U.S. scientists are brought to bear on complex challenges. Discoveries and evidence generated by international collaborative research on topics like disorders and diseases of the brain and nervous system, or on the prediction and containment of emerging and re-emerging infectious diseases have implications in the United States. This program area includes extramural research programs addressing a broad range of health topics, including brain disorders, ecology and evolution of infectious diseases, HIV and non-communicable diseases (NCDs), environmental and occupational health, mobile health, data science in Africa, implementation science, and HIV/AIDS-related stigma.

**Budget Policy:** The FY 2025 President’s Budget request is \$15.9 million, a decrease of \$0.2 million or 1.3 percent from the FY 2023 Final level.



Villagers in DRC working with researchers studying on konzo. *Photo courtesy of Neerja Vashist*

**Research Management and Support (RMS)**: This program area includes several units within Fogarty.

The **Office of Administrative Management and International Services (OAMIS)** provides administrative, budgetary, logistical, and scientific support to review, award, and monitor research grants, training awards, and contracts. OAMIS also ensures regulatory compliance, supports all NIH international travel by issuing and tracking official government passports and international visas, reviews and approves Notice of Foreign Travel requests, and creates and coordinates official travel cables to U.S. Embassies.

The **Division of International Epidemiology and Population Studies (DIEPS)** is an in-house research program focusing on computational modeling of infectious disease epidemiology; genomic evolution of viral and bacterial pathogens; household air pollution; effects of climate change on human health; and studies on childhood disease in Northern Pakistan. DIEPS also supports capacity building in LMICs through workshops and collaborations in computational modeling, genomics, and biosafety.

The **Division of International Science Policy, Planning and Evaluation (DISPPE)** provides strategic information and guidance to Fogarty leadership regarding the planning and evaluation of the Center's programmatic investments. The Division advises Fogarty on matters of international science policy and relevant legislation and conducts analyses that inform current and future priorities of Fogarty. DISPPE's strategic guidance efforts are supported by its Center for Global Health Studies (CGHS) program. CGHS identifies and explores critical global health challenges of relevance to Fogarty and other NIH Institutes, Centers, and Offices, and informs NIH investments in global health research and research training.

The **Division of International Relations (DIR)** facilitates communication, fosters partnerships, and develops new collaborations between NIH Institutes and Centers, other research institutions, and counterparts abroad to advance bilateral research and training in the biomedical and behavioral sciences. The division works on behalf of Fogarty and the whole of NIH to identify opportunities for collaboration with foreign science and research funding agencies, the Department of State, U.S. technical agencies, and international organizations. DIR advises NIH on bilateral arrangements with foreign governments and non-governmental organizations and establishes and manages multi-lateral international arrangements that govern NIH-wide projects and programs. DIR serves as the Secretariat for NIH-wide intramural collaborative training programs with Africa, Korea, Japan, and Finland. DIR supports science diplomacy as the NIH coordinator for the U.S. Department of State Embassy Science Fellows Program and serves as a gateway for foreign research institutions to NIH and other HHS Agencies for guidance on research, training, and science policies.

**Budget Policy:** The FY 2025 President's Budget request is \$23.9 million, an increase of \$1.2 million or 5.5 percent from the FY 2023 Final level.

**NATIONAL INSTITUTES OF HEALTH  
Fogarty International Center**

**Appropriations History**

<b>Fiscal Year</b>	<b>Budget Estimate to Congress</b>	<b>House Allowance</b>	<b>Senate Allowance</b>	<b>Appropriation</b>
2016	\$69,505,000	\$68,627,000	\$70,944,000	\$70,447,000
Rescission	-	-	-	\$0
2017 <sup>1</sup>	\$70,117,000	\$72,141,000	\$73,026,000	\$72,213,000
Rescission	-	-	-	\$0
2018	-	\$73,353,000	\$74,380,000	\$75,733,000
Rescission	-	-	-	\$0
2019	\$70,084,000	\$76,637,000	\$78,150,000	\$78,109,000
Rescission	-	-	-	\$0
2020	\$67,235,000	\$84,926,000	\$82,338,000	\$80,760,000
Rescission	-	-	-	\$0
2021	\$73,531,000	\$86,455,000	\$83,460,000	\$84,044,000
Rescission	-	-	-	\$0
2022	\$96,322,000	\$96,842,000	\$96,268,000	\$86,880,000
Rescission	-	-	-	\$0
2023	\$95,801,000	\$99,622,000	\$89,574,000	\$95,162,000
Rescission	-	-	-	\$0
2024	\$95,130,000	\$95,162,000	\$95,162,000	\$95,162,000
Rescission	-	-	-	\$0
2025	\$95,415,000			

<sup>1</sup> Budget Estimate to Congress includes mandatory financing.

**AUTHORIZING LEGISLATION**

**NATIONAL INSTITUTES OF HEALTH  
Fogarty International Center**

**Authorizing Legislation**

	<b>PHS Act/ Other Citation</b>	<b>U.S. Code Citation</b>	<b>2024 Amount Authorized</b>	<b>FY 2024 CR</b>	<b>2025 Amount Authorized</b>	<b>FY 2025 President's Budget</b>
Research and Investigation	Section 301	42§241	Indefinite	\$95,162,000	Indefinite	\$95,415,000
Fogarty International Center	Section 401(a)	42§281	Indefinite		Indefinite	
<b>Total, Budget Authority</b>				<b>\$95,162,000</b>		<b>\$95,415,000</b>

AMOUNTS AVAILABLE FOR OBLIGATION

NATIONAL INSTITUTES OF HEALTH  
Fogarty International Center

Amounts Available for Obligation<sup>1</sup>

(Dollars in Thousands)

Source of Funding	FY 2023 Final	FY 2024 CR	FY 2025 President's Budget
Appropriation	\$95,162	\$95,162	\$95,415
Mandatory Appropriation: (non-add)			
<i>Type 1 Diabetes</i>	(\$0)	(\$0)	(\$0)
<i>Other Mandatory financing</i>	(\$0)	(\$0)	(\$0)
Subtotal, adjusted appropriation	\$95,162	\$95,162	\$95,415
OAR HIV/AIDS Transfers	-\$32	\$0	\$0
Subtotal, adjusted budget authority	\$95,130	\$95,162	\$95,415
Unobligated balance, start of year	\$0	\$0	\$0
Unobligated balance, end of year (carryover)	\$0	\$0	\$0
<b>Subtotal, adjusted budget authority</b>	<b>\$95,130</b>	<b>\$95,162</b>	<b>\$95,415</b>
Unobligated balance lapsing	-\$15	\$0	\$0
Total obligations	\$95,115	\$95,162	\$95,415

<sup>1</sup> Excludes the following amounts (in thousands) for reimbursable activities carried out by this account:  
FY 2023 - \$9,819    FY 2024 - \$9,819    FY 2025 - \$9,819



**BUDGET AUTHORITY BY OBJECT CLASS**

**NATIONAL INSTITUTES OF HEALTH  
Fogarty International Center**

**Budget Authority by Object Class<sup>1</sup>**  
(Dollars in Thousands)

	<b>FY 2024 CR</b>	<b>FY 2025 President's Budget</b>
<b>Total compensable workyears:</b>		
Full-time equivalent	61	61
Full-time equivalent of overtime and holiday hours	0	0
Average ES salary	\$0	\$0
Average GM/GS grade	13.0	13.0
Average GM/GS salary	\$147	\$154
Average salary, Commissioned Corps (42 U.S.C. 207)	\$0	\$0
Average salary of ungraded positions	\$0	\$0
<b>OBJECT CLASSES</b>	<b>FY 2024 CR</b>	<b>FY 2025 President's Budget</b>
Personnel Compensation		
11.1 Full-Time Permanent	\$8,360	\$8,594
11.3 Other Than Full-Time Permanent	\$670	\$688
11.5 Other Personnel Compensation	\$285	\$293
11.7 Military Personnel	\$0	\$0
11.8 Special Personnel Services Payments	\$42	\$43
<b>11.9 Subtotal Personnel Compensation</b>	<b>\$9,357</b>	<b>\$9,619</b>
12.1 Civilian Personnel Benefits	\$3,327	\$3,438
12.2 Military Personnel Benefits	\$0	\$0
13.0 Benefits to Former Personnel	\$0	\$0
<b>Subtotal Pay Costs</b>	<b>\$12,684</b>	<b>\$13,058</b>
21.0 Travel & Transportation of Persons	\$182	\$186
22.0 Transportation of Things	\$3	\$3
23.1 Rental Payments to GSA	\$0	\$0
23.2 Rental Payments to Others	\$0	\$0
23.3 Communications, Utilities & Misc. Charges	\$10	\$10
24.0 Printing & Reproduction	\$0	\$0
25.1 Consulting Services	\$639	\$660
25.2 Other Services	\$4,424	\$4,522
25.3 Purchase of Goods and Services from Government Accounts	\$9,182	\$9,364
25.4 Operation & Maintenance of Facilities	\$0	\$0
25.5 R&D Contracts	\$178	\$182
25.6 Medical Care	\$0	\$0
25.7 Operation & Maintenance of Equipment	\$115	\$117
25.8 Subsistence & Support of Persons	\$0	\$0
<b>25.0 Subtotal Other Contractual Services</b>	<b>\$14,539</b>	<b>\$14,846</b>
26.0 Supplies & Materials	\$40	\$41
31.0 Equipment	\$276	\$282
32.0 Land and Structures	\$23	\$24
33.0 Investments & Loans	\$0	\$0
41.0 Grants, Subsidies & Contributions	\$67,404	\$66,965
42.0 Insurance Claims & Indemnities	\$0	\$0
43.0 Interest & Dividends	\$0	\$0
44.0 Refunds	\$0	\$0
<b>Subtotal Non-Pay Costs</b>	<b>\$82,478</b>	<b>\$82,357</b>
<b>Total Budget Authority by Object Class</b>	<b>\$95,162</b>	<b>\$95,415</b>

<sup>1</sup> Includes FTEs whose payroll obligations are supported by the NIH Common Fund

**NATIONAL INSTITUTES OF HEALTH  
Fogarty International Center**

**Salaries and Expenses  
(Dollars in Thousands)**

Object Classes	FY 2024 CR	FY 2025 President's Budget
<u>Personnel Compensation</u>	-	-
Full-Time Permanent (11.1)	\$8,360	\$8,594
Other Than Full-Time Permanent (11.3)	\$670	\$688
Other Personnel Compensation (11.5)	\$285	\$293
Military Personnel (11.7)	\$0	\$0
Special Personnel Services Payments (11.8)	\$42	\$43
<b>Subtotal, Personnel Compensation (11.9)</b>	<b>\$9,357</b>	<b>\$9,619</b>
Civilian Personnel Benefits (12.1)	\$3,327	\$3,438
Military Personnel Benefits (12.2)	\$0	\$0
Benefits to Former Personnel (13.0)	\$0	\$0
<b>Subtotal Pay Costs</b>	<b>\$12,684</b>	<b>\$13,058</b>
Travel & Transportation of Persons (21.0)	\$182	\$186
Transportation of Things (22.0)	\$3	\$3
Rental Payments to Others (23.2)	\$0	\$0
Communications, Utilities & Misc. Charges (23.3)	\$10	\$10
Printing & Reproduction (24.0)	\$0	\$0
<u>Other Contractual Services</u>	-	-
Consultant Services (25.1)	\$639	\$660
Other Services (25.2)	\$4,424	\$4,522
Purchase of Goods and Services from Government Accounts (25.3)	\$5,938	\$6,101
Operation & Maintenance of Facilities (25.4)	\$0	\$0
Operation & Maintenance of Equipment (25.7)	\$115	\$117
Subsistence & Support of Persons (25.8)	\$0	\$0
<b>Subtotal Other Contractual Services</b>	<b>\$11,116</b>	<b>\$11,400</b>
Supplies & Materials (26.0)	\$40	\$41
<b>Subtotal Non-Pay Costs</b>	<b>\$11,351</b>	<b>\$11,641</b>
<b>Total Administrative Costs</b>	<b>\$24,035</b>	<b>\$24,698</b>

**DETAIL OF FULL-TIME EQUIVALENT EMPLOYMENT (FTE)**

**NATIONAL INSTITUTES OF HEALTH  
Fogarty International Center**

**Details of Full-Time Equivalent Employment (FTE)**

Office	FY 2023 Final			FY 2024 CR			FY 2025 President's Budget		
	Civilian	Military	Total	Civilian	Military	Total	Civilian	Military	Total
Office of the Director									
Direct:	12	-	12	13	-	13	13	-	13
Total:	12	-	12	13	-	13	13	-	13
Office of Administrative Management									
Direct:	16	-	16	18	-	18	18	-	18
Total:	16	-	16	18	-	18	18	-	18
Division of International Relations									
Direct:	7	-	7	7	-	7	7	-	7
Total:	7	-	7	7	-	7	7	-	7
Division of International Training and Research									
Direct:	10	-	10	12	-	12	12	-	12
Total:	10	-	10	12	-	12	12	-	12
Division of International Science Policy, Planning and Evaluation									
Direct:	6	-	6	7	-	7	7	-	7
Total:	6	-	6	7	-	7	7	-	7
Division of International Epidemiology and Population Studies									
Direct:	3	-	3	4	-	4	4	-	4
Total:	3	-	3	4	-	4	4	-	4
Common Fund Reimbursable:	-	-	-	-	-	-	-	-	-
Total:	-	-	-	-	-	-	-	-	-
<b>Total</b>	<b>54</b>	<b>-</b>	<b>54</b>	<b>61</b>	<b>-</b>	<b>61</b>	<b>61</b>	<b>-</b>	<b>61</b>
Includes FTEs whose payroll obligations are supported by the NIH Common Fund.									
FTEs supported by funds from Cooperative Research and Development Agreements.	0	0	0	0	0	0	0	0	0

FISCAL YEAR	Average GS Grade
2021	13.0
2022	13.0
2023	13.0
2024	13.0
2025	13.0

DETAIL OF POSITIONS

NATIONAL INSTITUTES OF HEALTH  
Fogarty International Center

Details of Positions<sup>1</sup>

GRADE	FY 2023 Final	FY 2024 CR	FY 2025 President's Budget
Total, ES Positions	0	0	0
Total, ES Salary	\$0	\$0	\$0
General Schedule			
GM/GS-15	7	7	7
GM/GS-14	18	20	20
GM/GS-13	13	15	15
GS-12	6	7	7
GS-11	2	2	2
GS-10	0	0	0
GS-9	2	3	3
GS-8	1	1	1
GS-7	1	1	1
GS-6	0	0	0
GS-5	0	0	0
GS-4	0	0	0
GS-3	1	1	1
GS-2	0	0	0
GS-1	0	0	0
Subtotal	51	57	57
Commissioned Corps (42 U.S.C. 207)			
Assistant Surgeon General	0	0	0
Director Grade	0	0	0
Senior Grade	0	0	0
Full Grade	0	0	0
Senior Assistant Grade	0	0	0
Assistant Grade	0	0	0
Junior Assistant	0	0	0
Subtotal	0	0	0
Ungraded	9	10	10
̄ Total permanent positions	51	57	57
̄ Total positions, end of year	60	67	67
̄ Total full-time equivalent (FTE) employment, end of year	54	61	61
Average ES salary	\$0	\$0	\$0
Average GM/GS grade	13.0	13.0	13.0
Average GM/GS salary	\$141,707	\$147,359	\$153,541

<sup>1</sup> Includes FTEs whose payroll obligations are supported by the NIH Common Fund.