## **CDC Foundation Active Programs**

October 1, 2019 - September 30, 2020



This document provides a list of CDC Foundation programs that were active between October 1, 2019, and September 30, 2020.

Each program listing includes program name, description, funding partner(s), dates for the programs and amounts of the funding provided during the fiscal year.

Where applicable, funding partners from previous years are listed. Note that the dates used for active projects match CDC's fiscal year and not the CDC Foundation's fiscal year, which runs July 1 through June 30.

					CDC Fiscal Ye	ar 2020	
Start Date	End Date	Program Name	Program Description	Funding Partner (* Indicates a funding partner in CDC fiscal year)	Committed Award	Cash	Cumulative Funding (All Years)
6/1/2020	5/31/2022	500 Cities and Beyond	To expand the 500 Cities Project to provide high- quality, small-area health data to other geographies in the United States.				\$1,153,709.00
				Robert Wood Johnson Foundation*	\$1,153,709.00		
6/1/2018	5/30/2020	500 Cities Project - Phase 2	To promote chronic disease prevention and health promotion for the 500 largest American cities. This second phase of this project will provide updated 2016 and 2017 census tract-level data and will provide enhancements to the interactive City Health Indicator website.				\$883,150.00
				Robert Wood Johnson Foundation			
7/1/2017	9/30/2021	Accelerating Development of Global Costed Plans	To assist countries with developing costed, funded plans that address the gaps identified by the World Health Organization-led Joint External Evaluation (JEE) process, with the goal of helping countries reach compliance with the International Health Regulations. The CDC Foundation and CDC will support eight countries as they develop draft costed plans and help them identify funding to implement the plans.				\$3,042,068.00
				International Union Against Tuberculosis and Lung Disease			
				Vital Strategies			
9/1/2015	On-going	AIDS and Kaposi's Sarcoma in Uganda	To perform Human Herpesvirus-8 (HHV-8) diagnostics on specimens from a UCSF study on antiretroviral therapy for patients with AIDS and Kaposi's sarcoma in Uganda.				\$63,000.00
				University of California, San Francisco			
8/1/2018	7/31/2020	Analysis and Dissemination of Population-Based Sickle Cell Disease	To build the capacity of a state to conduct longitudinal data collected for sickle cell disease to inform better care and treatment practices for sickle cell disease patients and providers.				\$150,000.00
				Centers for Disease Control and Prevention			
8/1/2019	7/31/2020	Analysis and Dissemination of Population-Based Sickle Cell Disease (Year 2)	To build the capacity of a state to conduct longitudinal data collected for sickle cell disease to inform better care and treatment practices for sickle cell disease patients and providers.				\$375,000.00
				Centers for Disease Control and Prevention			
7/6/2016	7/5/2022	Assessment of Occupational Fall Hazards	To improve worker safety while using mast climbing work platforms.				\$100,000.00
				Job-Site Safety Institute			

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8/1/2019	8/31/2020	Assisted Reproductive Technology and Risk of Autism	To understand the relationship between assisted reproductive technology (ART) and risk of autism and other development disorders.				\$185,148.00
				Columbia University*	\$185,148.00		
9/1/2018	8/31/2020	Augmenting Evidence of CDCs HI-5 Initiative	To augment the evidence in CDC's Health Impact in 5 Years (HI-5) initiative to enable public health practitioners and other stakeholders to put HI-5 into action. The CDC Foundation will work with a consortium of stakeholders to synthesize, translate and disseminate lessons learned from states and communities that have enacted and implemented policies related to three social and economic interventions featured in HI-5; identify resources and supports needed for additional states and communities to advance these interventions through policy strategies; and highlight research gaps related to these interventions.				\$748,200.00
			inter vertaeris:	Robert Wood Johnson Foundation			
9/20/2019	1/31/2022	Biomarker discovery through serum epitope repertoire analysis (SERA)	To optimize interventions and tools to enable the elimination and eradication of prioritized Neglected Tropical Diseases (NTDs) as identified by the London Declaration.				\$933,490.00
				Bill & Melinda Gates Foundation*	\$747,946.00		
9/30/2018	9/29/2020	Building Capacity to Review and Prevent Overdose Deaths During and Pregnancy	To build state capacity within the existing jurisdiction-based maternal mortality review committee infrastructure to review and prevent overdose deaths during and after pregnancy.				\$2,045,525.00
				Centers for Disease Control and Prevention			
8/1/2020	7/31/2021	Building Community Support for Veteran Suicide Prevention	To build capacity of community-based organizations serving U.S. military veterans to help prevent suicide among veterans by exploring gaps and opportunities around an upstream approach to veteran suicide prevention.				\$140,000.00
				Centers for Disease Control and Prevention*	\$40,000.00		
9/1/2019	7/31/2020	Building NGO Capacity to Prevent Veteran Suicide (Year 2)	To build capacity of community-based veterans serving organizations to build capacity of these organizations to test and implement CDC's veteran suicide prevention strategies.				\$300,000.00
				Centers for Disease Control and Prevention			
8/1/2020	7/31/2021	Building NGO Capacity to Prevent Veteran Suicide (Year 3)	To build capacity of community-based veterans serving organizations to build capacity of these organizations to test and implement CDC's veteran suicide prevention strategies.				\$300,000.00
				Centers for Disease Control and Prevention*	\$300,000.00		
8/1/2018	7/31/2021	Building the Evidence Base for Infectious Human Norovirus	To determine the persistence of infectious human norovirus using a novel stem-cell derived system stainless steel coupons and carpet in long-term care facilities.				\$375,000.00
				Clemson University*	\$275,000.00	•	

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Start Date	End Date	Program Name	Program Description	Funding Partner (* Indicates a funding partner in CDC fiscal year)	Committed Award	Cash	Cumulative Funding (All Years)
11/1/2017	3/31/2020	Building U.S. Capacity To Review And Prevent Maternal Deaths - Phase II	To increase the United States' capacity to use data for preventing maternal mortality.				\$1,005,928.00
				Merck & Co., Inc.			
7/3/2019	6/1/2021	Burkina Faso Micronutrient Survey	To design and implement a high–quality comprehensive nationally representative micronutrient status household survey in Burkina Faso.				\$2,000,000.00
				Bill & Melinda Gates Foundation			
9/1/2018	7/31/2020	Capacity Building for Public Health Analysts in the Overdose Response Strategy	To build the capacity of 11 High Intensity Drug Trafficking Area (HIDTA) programs through sourcing, hiring, training and providing technical assistance to public health analysts and public health practice coordinators to aid in local response activities.				\$5,465,000.00
				Centers for Disease Control and Prevention*	\$3,765,000.00		
8/1/2016	8/30/2020	Chemicals and Exosomal miRNAs in Ovarian Follicles	To evaluate the association between exposure to endocrine disputing chemicals and fertility by measuring microRNA (miRNA) profiles in follicular fluidisolated exosomes with oocyte maturation and day three embryo quality.				\$289,290.00
				Harvard University			
6/22/2020	11/30/2021	Cholera Surveillance in Haiti	To strengthen the surveillance system for the elimination of cholera in Haiti.				\$620,400.00
				World Health Organization*	\$620,400.00		
7/17/2015	7/31/2021	Chronic Hepatitis B Virus Infection in Tanzania	To implement and evaluate the feasibility of a care and treatment model for persons infected with chronic hepatitis B virus in resource–limited settings.				\$439,252.74
				Gilead Sciences, Inc.			
8/5/2020	7/31/2021	CityHealth Expansion Support	Support to CityHealth, an initiative of the deBeaumont Foundation and Kaiser Permanente, to provide updates to their website which helps city leadership drive improvements in their communities through evidence-based policy solutions.				\$150,000.00
				Centers for Disease Control and Prevention*	\$150,000.00		
3/31/2013	11/30/2020	Clinical Trials Unit for HIV/AIDS and TB Research	To facilitate formation of a Clinical Trials Unit for HIV/AIDS and tuberculosis research to advance therapy and prevention. If the interventions in the clinical trials are determined safe and effective, they will add to the options available to prevent and control these diseases of global significance.				\$2,422,879.75
				Emory University*	\$421,570.00		
3/1/2016	12/31/2020	Combination HIV Prevention Intervention in Thailand	To conduct a study to assess the feasibility of a combination HIV preventive intervention with and without daily Truvada PrEP for HIV uninfected young men who have sex with men in Bangkok, Thailand.				\$1,744,255.39
				Johns Hopkins University*	\$62,122.00		

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3/1/2019	8/31/2020	Community Capacity Assessment for Climate Health	To assess capacity in communities to better understand the most promising and effective strategies to prepare for and address the potential health effects of increased temperatures, flooding, extreme weather events and shifts in vector-borne disease.				\$203,000.00
				The Kresge Foundation			
10/1/2017	On-going	Connecticut Thyroid Health Study	To evaluate whether exposure to persistent organic pollutants including polybrominated diphenyl ethers, polychlorinated biphenyls and organochlorine pesticides increases the risk of thyroid cancer.				\$162,760.50
				Yale University School of Public Health*	\$51,760.50		
4/2/2020	3/31/2022	Consolidating Tuberculosis Analytics and Evidence Tools	To create comprehensive documentation on effective and efficient country engagement approaches for tuberculosis data and evidence-related activities.				\$709,180.00
				Bill & Melinda Gates Foundation*	\$709,180.00		
6/1/2016	8/31/2020	Contraceptive Use Module for States	To support state use of a module on the Behavioral Risk Factor Surveillance System that assesses contraceptive use among women aged 50 and younger. This effort will allow for the development of state-level estimates of the methods of contraception used and reasons for not using contraception.				\$2,402,868.63
				Guttmacher Institute			
6/1/2020	1/31/2025	Controlling Mosquito Vectors of Malaria	To develop data that will contribute to an assessment of whether transgenic mosquitoes could be effectively and safely deployed to control natural populations of malaria vectors.				\$443,492.88
				Imperial College London*	\$138,141.00		
5/1/2014	10/31/2019	Crimean-Congo Hemorrhagic Fever Study - Phase II (Grant)	To research the nairovirus, Crimean-Congo hemorrhagic fever, a tick-borne viral disease, especially common in East and West Africa. With mortality rates as high as 80 percent and with no FDA approved vaccines or therapeutics, Crimean-Congo hemorrhagic fever is considered a dangerous pathogen and a serious bioterrorism threat. The project will expand the knowledge of the ovarian tumor protease domain of the nairovirus to inform control measures and vaccine development.				\$524,872.23
				The University of Georgia*	\$8,400.00		

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Start Date	End Date	Program Name	Program Description	Funding Partner (* Indicates a funding partner in CDC fiscal year)	Committed Award	Cash	Cumulative Funding (All Years)
11/1/2016	12/31/2021	Cryptococcal Screening and Treatment	To determine feasibility and cost of prevention of Cryptococcal disease in Botswana via the implementation of a 'screen-and-treat' strategy. This strategy will support and guide policymakers in the rollout and sustained management of a successful 'screen-and-treat' program. Also, to provide a cost analysis and model for prevention of Cryptococcal disease in Uganda via the implementation of a 'screen-and-treat' strategy. This study also seeks to answer key medical questions regarding the optimal use and treatment decisions following screening.				\$3,435,600.00
				Pfizer Inc.			
12/12/2019	6/30/2022	Cryptococcal Screening and Treatment Continuation	To continue implementation of a cryptococcal meningitis screen and treat program in the nine African countries to preemptively treat patients and avoid potential infection or death.				\$1,948,482.00
				Pfizer Inc.*	\$1,948,482.00		
1/28/2020	7/28/2021	Data for Change	To improve learning outcomes for female children and adolescents by focusing on the intersection between violence and educational access in humanitarian settings.				\$159,373.28
				Together for Girls, Inc.*	\$159,373.28		
3/1/2015	3/31/2021	Data for Health	To assist 20 low-and middle-income countries across Latin America, Asia and Africa in strengthening their public health data systems and data use for critical policy-making decisions.				\$40,460,983.00
				Bloomberg Philanthropies			
8/5/2020	7/31/2021	Data Visualization Dashboard and Consortium Workforce Development Project	To create a more competent, experienced and diverse U.S. public health workforce. One aspect of this effort includes development of an interactive dashboard to provide key data on community-based organization and state, tribal, local and territorial workforces across a variety of diseases and conditions. In addition, the program includes convening of the National Consortium for Public Health Workforce Development, a coalition of governmental, non-profit, philanthropic, academic and for-profit organizations.				\$325,000.00
				Centers for Disease Control and Prevention*	\$325,000.00		
8/1/2017	12/31/2020	Development of Antiretroviral Rings for HIV Prevention	To evaluate a topical HIV prevention product using a nonhuman primate, repeat low dose model to define activity and toxicity of an intravaginal ring product.				\$190,239.00
	·			Oak Crest Institute of Science*	\$26,765.00		

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Start Date	End Date	Program Name	Program Description	Funding Partner (* Indicates a funding partner in CDC fiscal year)	Committed Award	Cash	Cumulative Funding (All Years)
6/13/2019	On-going	Digital Bridge Information Exchange between Healthcare Sector and Public Health	To use a public-private partnership model that includes significant collaboration among three major stakeholder communities (healthcare providers, healthcare IT vendors and public health) to promote crucial health data interoperability.	and the state of t			\$4,788,828.00
				Sergey Brin Family Foundation			
11/1/2019	10/31/2021	Early Childhood Nutrition Surveillance Optimization	To optimize surveillance and measurement of early child health by adding questions on diet, feeding practices, screen-time, and/or activity to the National Survey of Children's Health, and assessing the availability of training products or tools for early care and education or home visiting settings on appropriate measurement of key child behaviors and healthy growth.				\$1,968,863.87
				Robert Wood Johnson Foundation*	\$1,968,863.87		
2/1/2017	12/30/2021	Effects of Nicotine and Flavorings in E-cigarette	To provide information about daily motivations to use e-cigarettes, the influence of flavors and nicotine levels on consumption of alternative tobacco products like e-cigarettes and the effects of using e-cigarettes on subsequent cigarette smoking.				\$10,074.40
				University of Connecticut			
12/1/2014	8/31/2020	Electronic Health Records For Hepatitis C Testing	To develop clinical quality improvement infrastructure for Hepatitis C screening and referral to treatment.				\$116,000.00
				Gilead Sciences, Inc.			
9/1/2019	8/31/2021	Eliminating Lymphatic Filariasis in American Samoa	To stop the spread of lymphatic filariasis and alleviate the suffering of those impacted by providing technical support to the department of health with the goal of eliminating lymphatic filariasis in American Samoa by 2025.				\$1,000,000.00
				Margaret A. Cargill Philanthropies*	\$1,000,000.00		
4/1/2020	7/31/2020	Emergency Response Fund-Coronavirus Federal	To partner with public health authorities to respond to the COVID-19 pandemic through distribution of personal protective equipment for frontline workers, providing laboratory and medical equipment, testing support, hiring surge staff for health departments, sponsoring national communication campaigns, aiding long-term care facilities and community-based organizations serving vulnerable populations, and supporting research.				\$45,939,536.86
				Centers for Disease Control and Prevention*	\$45,939,536.86		
11/11/2019	11/10/2022	EmPOWERED Health Program	To improve cancer outcomes by educating and empowering people to become proactive participants in their own health and improve patient-physician conversations and shared decision making.				\$2,000,000.00
			-	Amgen Inc.*	\$2,000,000.00		

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11/14/2019	On-going	Ending Tuberculosis in Vietnam	To move towards TB elimination through scaling up demonstrated effective case-finding and treatment methods for both active and latent TB in Ho Chi Minh City based on lessons learned from the TB Reach Zero TB Viet Nam (ZTV) project.				\$200,000.00
				Taiwan Centers for Disease Control, Ministry of Health and Welfare, ROC*	\$200,000.00		
4/1/2017	3/31/2020	Endocrine Disruptors and Childhood Obesity	To investigate the association of prenatal exposure phthalates with DNA methylation patterns and childhood obesity using novel epigenomic approaches.				\$253,208.90
				Columbia University			
				Icahn School of Medicine at Mount Sinai			
				New York University			
5/1/2014	On-going	Endocrine Disruptors and Uterine Fibroids	To evaluate exposure to phthalates, polychlorinated biphenyls (PCB), and bisphenol A (BPA) in relation to incident uterine leiomyomata (UL) in an established cohort of women from Study of Environment Lifestyle and Fibroids (SELF).				\$875,012.00
				Boston University			
12/1/2017	1/31/2020	Enhancing Hand Hygiene in U.S. Healthcare and Community Settings	To expand on CDC's efforts to improve hand hygiene in U.S. healthcare settings and communities by creating new materials tailored to key settings in specialty areas. In addition, this project will develop an educational component focused on the promotion of hand hygiene in community settings for the public, childcare providers, caregivers of young children, school teachers and students.				\$450,769.00
				GOJO Industries, Inc.			
				Staples, Inc.			
8/1/2020	7/31/2022	Environmental Control of SARS-CoV-2 in Food Establishments	To provide an evidence base for the food service industry to help navigate the COVID-19 pandemic.				\$214,588.00
				University of Arkansas at Little Rock*	\$214,588.00		
9/1/2018	10/9/2019	Environmental Exposures and Cancer Risk	To examine the associations of dietary factors with selected environmental exposures within the Cancer Prevention Study-3 Diet Validation Sub-study.				\$20,027.70
				Emory University			
7/1/2018	5/31/2020	Environmental Influences on Child Health Outcomes	To evaluate exposure to environmental chemicals during critical periods of normal infant development for children of the Navajo nation.				\$639,463.00
				The Regents of the University of New Mexico			
			To increase to afficient	University of New Mexico*	\$80,559.49		
3/1/2020	11/30/2023	Evaluating and Improving WASH Efforts in Niger	To increase access to effective water, sanitation, and hygiene (WASH) infrastructure in healthcare facilities in Niger.			_	\$121,562.00
				WorldVision Inc.*	\$121,562.00		

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6/1/2019	12/31/2019	Evaluation of Combination Vaginal Ring PrEP	To determine if vaginal rings are a safe and effective method of delivering microbicidal drugs to prevent transmission of HIV and HSV.				\$50,610.00
				Albert Einstein College of Medicine of Yeshiva University			
10/17/2018	12/31/2020	Evaluation of Malaria Vaccine Implementation Pilot	To evaluate the feasibility, impact and safety of RTS,S/AS01E malaria vaccine implementation through routine health systems in moderate to high malaria transmission settings in sub-Saharan Africa.				\$2,937,492.00
				World Health Organization			
2/1/2019	12/31/2020	Evaluation of Malaria Specimen Bank - Phase III & IV	To analyze blood samples to determine what species of human malaria parasites are present in the specimens as part of an evaluation of a global malaria specimen bank.				\$1,082,480.60
				World Health Organization*	\$263,768.61		
3/1/2018	2/28/2021	Evaluation of Novel Polymer-Based Implant	To evaluate a polymer-based in-situ forming implant and its ability to provide long-lasting protection against HIV infection.				\$271,160.00
				University of North Carolina at Chapel Hill*	\$105,120.00		
11/3/2018	12/31/2021	Evaluation of Pneumococcal Conjugate Vaccine Schedule Change	To evaluate the impact of a pneumococcal conjugate vaccine schedule change in Mozambique on vaccine-type pneumococcal carriage and invasive pneumococcal disease; and serotype 1 colonization among patients with suspected pneumonia and serotype 1 disease among children and adults.				\$2,612,566.00
				Bill & Melinda Gates Foundation			
4/7/2016	6/30/2021	Evaluation of Rotavirus Vaccine in Vietnam	To establish rotavirus surveillance, implement rotavirus vaccination introduction and evaluate impact and effectiveness of rotavirus vaccination in targeted districts in Vietnam.				\$1,194,965.00
				Bill & Melinda Gates Foundation			
4/1/2013	On-going	Evaluation of UPS's Road Code Teen Driving Program	To conduct a program analysis and evaluation of United Parcel Service's (UPS) Road Code, an interactive program that brings UPS's safe driving techniques and methods to teenage drivers. CDC will conduct an analysis of the UPS Road Code curriculum, provide recommendations and resources based on the most recent and best available science and provide in-depth consultation on and assistance with the evaluation of the UPS Road Code program.				\$403,565.00
				The UPS Foundation, Inc.			
11/1/2014	2/28/2021	Expanding the Immunization Data System in Nigeria	To implement a system which moves routine immunization data to the Nigerian government's Health Management Information Systems and expand the availability and use of high–quality data for strategic planning and program implementation in Nigeria.				\$14,941,897.00

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				Bill & Melinda Gates Foundation			
10/21/2016	3/31/2021	Feasibility of HPV Vaccine Evaluation	To explore the feasibility of human papilloma virus vaccine impact in a low–resource setting.				\$466,385.00
				Bill & Melinda Gates Foundation			
4/1/2019	10/15/2020	FFI GFDx V3	To promote the use of foods fortified with iron, zinc and folic acid and other B vitamins around the world by encouraging the production and marketing of fortified wheat flour, maize flour and rice.				\$243,697.34
				Iodine Global Network*	\$243,697.34		
11/1/2008	12/31/2020	Field Epidemiology Training Program - Saudi Arabia - Phase II	To evaluate Saudi Arabia's infectious disease surveillance system, help train local and regional disease detectives and improve the country's capacity to monitor for and respond to infectious disease outbreaks.				\$3,700,252.13
				Kingdom of Saudi Arabia Ministry of Health			
11/1/2017	4/30/2020	Field Testing for Child Anthropometry	To evaluate proof of concept of a new imaging technology to assess recumbent length and height of children between six to 59 months as part of large-scale nutritional status assessment surveys or surveillance systems.				\$779,981.00
				Bill & Melinda Gates Foundation			
6/1/2018	5/31/2020	Film Antiretroviral Microbicide Evaluation	To evaluate the efficacy of vaginal film for microbicide delivery as a long-acting, low-cost HIV prevention method.				\$89,742.00
				Magee-Womens Research Institute and Foundation			
8/13/2018	8/30/2020	Firefighter Cancer Cohort Expansion	To examine the exposure and health effects in arson investigators, trainers, volunteers, and wildland-urban interface firefighters.				\$286,239.00
				University of Miami*	\$103,056.00		
7/20/2016	1/19/2020	Firefighter Multicenter Cancer Cohort Study	To analyze qualitative and quantitative data to identify the primary determinants of systematic exposure to fire events and use the results to develop an exposure matrix for the fire service.				\$125,977.00
				The University of Arizona			
6/1/2012	9/30/2021	Folate Status in the U.K. Population	To determine folate status across the U.K. in order to establish a population baseline should mandatory folic acid fortification proceed.				\$692,527.97
				MRC Human Nutrition Research			
7/1/2011	5/15/2020	Food Fortification Initiative - Phase III	To promote the use of foods fortified with iron, zinc and folic acid and other B vitamins around the world by encouraging the production and marketing of fortified wheat flour, maize flour and rice.				\$4,976,623.20
				American Type Culture Collection			
				Australian Department of Foreign Affairs and Trade (DFAT) Bill & Melinda Gates Foundation			
				Bill.com*	\$292.05		
				Bühler Group	1		

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				(* Indicates a funding partner in CDC fiscal year) Bunge Limited			
				Cargill, Inc.*	\$350,000.00		
				Charity Science Foundation of Canada*	\$15,000.00		
				Effective Altruism Foundation, Inc.	\$13,000.00		
				General Mills, Inc.			
				GiveWell*	\$21,652.57		
				Global Alliance for Improved Nutrition	Ψ21,032.31		
				Good Ventures Foundation			
				National Philanthropic Trust*	\$30,000.00		
				Nutrition International*	\$21,734.76		
				Open Philanthropy Project Fund	\$21,731.70		
				Silicon Valley Community Foundation*	\$100,000.00		
				The Clear Fund	\$100,000.00		
				UNICEF			
				Vanguard Charitable			
				Various Individual Contributors*	\$14,155.11		
			T d d	Various Individual Contributors	\$17,155.11		
			To conduct vaccine research and surveillance				
			with several countries to determine the burden of vaccine preventable diseases, including				
1/1/2019	6/30/2021	GAVI Alliance Partner Engagement Framework					\$11,187,750.00
1/1/2019	0/30/2021	GAVI Alliance Farther Engagement Framework	and rubella. The partnership will enhance the				\$11,167,750.00
			quality of disease and coverage data and assess				
			vaccine impact.				
			Tuosine impuesi	GAVI*	\$5,748,734.00		
			To send ust towasted assessments valated to	UAVI	\$3,7 10,73 1.00		
1/1/2017	8/31/2021	Gavi Targeted Assessments	To conduct targeted assessments related to pneumococcal meningitis in Burkina Faso and				\$4,873,565.00
1/1/2017	0/31/2021	Gavi rargeteu Assessments	oral rotavirus vaccine in Mozamabique.				ФТ,07,2,00.00
				GAVI			
				GAVI			
			To strengthen the global evidence base of the				
12/20/2017	12/19/2022	Global Cardiovascular Health Partnership	management of cardiovascular diseases; improve				\$1,800,000.00
12/20/2017	12/19/2022	Global Cardiovascular riealth Partifership	point-of-care testing; and monitor trends within				\$1,000,000.00
			the global noncommunicable disease burden.				
				Amgen Inc.*	\$600,000.00		
				Angen Inc.	\$000,000.00		
			To develop a Global Pediatric Norovirus				
8/21/2019	On-going	Global Pediatric Norovirus Surveillance	Laboratory Surveillance Network to monitor				\$310,000.00
0/21/2019	On-going	Network	norovirus strains and provide data critical for				\$510,000.00
			decision-making related to norovirus vaccination.				
				Takeda Pharmaceuticals International AG*	\$300,000.00		
				Vaxart, Inc.	φ300,000.00		
			To any small formulation of the C.		+		
			To generate knowledge on the globally spreading				
			Streptococcus pneumoniae (pneumococcal)				
2/1/2020	11/30/2023	Global Pneumococcal Sequencing 2.0	lineages that may drive serotype replacements in				\$644,163.00
			pneumococcal pneumonia and changes in the prevalence of antibiotic resistance in the post-				
			PCV13 era.				
			1 0.13 c.u.	Wollcomo Cangor Instituto*	¢6// 162.00		
				Wellcome Sanger Institute*	\$644,163.00		
			To launch an information clearinghouse and				
		Global Boad Safoty Clearinghouse and	evaluation lab for global road safety partners and				
2/1/2018	12/31/2020	Global Road Safety Clearinghouse and Evaluation Lab	champions interested in evaluating their				\$97,960.05
		L valuation Lab	programs and/or identifying evidence-based				
			practices for implementation in the field.				

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				FIA Foundation			
6/15/2016	6/30/2021	Global Rotavirus and IBVPD Reference Laboratory	To help CDC serve as a global reference laboratory for rotavirus and the invasive bacterial vaccine preventable diseases (IBVPD) laboratory networks, which provide support to the WHO-coordinated global rotavirus and the global IBVPD surveillance networks.				\$471,846.00
				World Health Organization			
7/1/2015	8/31/2020	Health Care Providers Performance Review - Phase II	To generate evidence-based recommendations via a systematic literature review on how to improve health care providers' performance in low-and middle-income countries.				\$2,412,205.00
				Bill & Melinda Gates Foundation			
1/1/2019	On-going	Healthy Homes, Healthy People on Navajo	To reduce the incidence of the rodent-borne disease hantavirus among residents of the Navajo Nation by preventing exposure to the virus through empowering residents to repair and reinforce their homes against rodents, notably deer mice, the vector species for hantavirus.				\$100,000.00
				Reckitt Benckiser, Inc.			
12/15/2017	8/14/2020	Healthy People Law and Health Policy Project	To collaborate with the Healthy People Initiative (a science-based, 10-year national objective for improving the health of Americans) to demonstrate the value of legal and policy interventions in improving Americans' health.				\$1,258,531.00
				Robert Wood Johnson Foundation			
1/1/2004	On-going	Healthy Swimming in the United States	To conduct research and raise awareness about preventing recreational water illness associated with the use of treated public water venues such as pools, hot tubs and water parks.				\$422,451.00
				American Chemistry Council			
				Arch Chemicals, Inc.			
				Chem-Aquascience, Inc.			
				ESSRX Lupin Pharmaceuticals, Inc.			
				National Swimming Pool Foundation			
				Slack, Inc.			
3/31/2020	3/31/2021	Hear Her Maternal Health Campaign	To increase awareness of serious pregnancy- related complications and their warning signs to help reduce the number of preventable maternal deaths in the U.S.				\$1,772,990.00
				Merck Sharp & Dohme Corp.*	\$1,772,990.00		
4/1/2016	6/30/2020	High Fat Diet and Oxybenzone in Breast Cancer Risk	To investigate the potential association between high fat diet and benzophenone as risk factors for breast cancer.				\$72,085.00
	<u></u>			Cincinnati Children's Hospital Medical Center			

					CDC Fiscal Ye	ar 2020	
Start Date	End Date	Program Name	Program Description	Funding Partner (* Indicates a funding partner in CDC fiscal year)	Committed Award	Cash	Cumulative Funding (All Years)
9/1/2018	8/31/2021	History, Immunity and Transmission Patterns of Sapovirus	To conduct a birth cohort study in Nicaragua to better understand the epidemiology, immunity and transmission patterns of sapovirus using next-generation sequencing strategies.				\$154,688.00
				University of North Carolina at Chapel Hill			
10/1/2017	11/30/2020		To facilitate the formation of a HIV Trials Network to advance research, therapy and prevention. If the interventions in the clinical trials are determined safe and effective, they will add to the options available to prevent and control these diseases of global significance.				\$2,971,064.00
				Emory University*	\$924,499.00		
12/1/2009	On-going	normone Laboratory Conadorations	To help CDC provide reference and quality control materials for laboratory collaboration, including collaborations for the Hormone Measurement Standardization program.				\$6,060,531.60
				Abbott Ireland			
				Abbott Laboratories			
				Abbott Standard Diagnostics, Inc.*	\$35,670.00		
				Academic Hospital Paramaribo			
				Affimedix, Inc.			
				American Association for Clinical Chemistry*	\$1,998.48		
				American University of Beirut			
				Ann & Robert H. Lurie Children's Hospital of Chicago			
				Annar Diagnostica			
				ARUP Laboratories*	\$32,459.70		
				Beckman Coulter, Inc.			
				Bioamoy International Limited			
				Biohit Laboratory Services			
				Bio-Rad Laboratories, Inc.*	\$47,710.80		
				BioReference Laboratories, Inc.*	\$14,268.00		
				BMH Holdings LLC			
				Boditech Med Inc*	\$14,268.00		
				Boston Children's Hospital*	\$140.30		
				Boston Medical Center	¢25 670 00		
				Brigham and Women's Hospital* Calbiotech Inc.	\$35,670.00		
				Cardiff and Vale University Health Board			
				Centre Hospitalier Universitaire of Liege*	\$16,527.10		
				Centre of Reproductive Medicine and Andrology of the	\$10,327.10		
				University			
				CEQAL			
				Cerilliant Corporation			
				Chemux Bioscience, Inc.			
				Chromesystems Instruments & Chemicals GmbH			
				Chungnam National University			
				Cleveland Clinic			
				Clinical Pathology Laboratories, Inc.			
				College of American Pathologists Foundation			
				College of American Pathologists*	\$20,427.02		
				Copenhagen University Hospital	+20.000.07		
				Covance Central Laboratory Services*	\$39,986.07		

					CDC Fiscal Yea	ar 2020	
Start Date	End Date	Program Name	Program Description	Funding Partner (* Indicates a funding partner in CDC fiscal year)	Committed Award	Cash	Cumulative Funding (All Years)
				Craft Technologies, Inc.			
				Diagnostic Lab for Endocrinology*	\$7,134.00		
				Diagnostics Biochem Canada Inc.	, ,		
				DiaSorin Inc.*	\$14,268.00		
				DiaSource Immunoassays SA*	\$10,701.00		
				Diazyme Laboratories*	\$17,835.00		
				Douglass Hanly Moir Pathology*	\$7,134.00		
				Endoceutics, Inc.			
				Endocrine Sciences Inc.			
				Epitope Diagnostics, Inc.			
				Erasmus MC Rotterdam*	\$7,134.00		
				Esoterix, Inc			
				Eurofins Biomnis			
				Euroimmun Medizinische Labordiagnostika AG			
				Fujirebio Diagnostics, Inc			
				Fujirebio Inc.			
				Gangnam Severance Hospital, Yonsei University			
				Government of Canada			
				Grupo Fleury			
				Hasselt University			
				Health Canada*	\$14,268.00		
				Heartland Assays LLC*	\$7,134.00		
				IBL International			
				Immundiagnostik AG			
				Immunodiagnostic Systems Inc.*	\$14,268.00		
				Immunotech S.A.S.	ψ1./200.00		
				Imperial Health Charity*	\$39,585.00		
				InSource Diagnostics	455/565.56		
				inVentiv Health Clincial Lab Inc.			
				Johns Hopkins University			
				Kaiser Permanente			
				Kansas City VA Medical Center*	\$7,134.00		
				King Saud University	\$7713 HOC		
				Konkuk University of Medicine and Medical Center			
				Laboratoire National de Metrologie et d'Essais			
				Laboratorios Ruiz*	\$3,567.00		
				Laboratory Alliance of Central New York	\$5,507.00		
				Laboratory Corporation of America Holdings*	\$55,626.18		
				Leiden University Medical Center*	\$1,393.89		
				Los Angeles Biomedical Research Institute	Ψ1/333.03		
				Mayo Clinic*	\$26,704.94		
				Mayo Foundation for Medical Education and Research	Ψ20// 0 1.5 1		
				MCL A Co-Tenancy Laboratory*	\$1,783.50		
				Memorial Sloan-Kettering Cancer Center	\$1,705.50		
				Microgenics Corporation*	\$7,134.00		
				Micromass UK Ltd	φ/,τ.υυ		
				Monobind Inc.*	\$7,134.00		
				NanoEnTek Inc.	φ/,τ.υυ		
				New England Research Institutes, Inc.	+		+
				Oklahoma State University	+		
				Opko Diagnostics, LLC	+		
				Ortho-Clinical Diagnostics*	\$28,536.00		
				Partners HealthCare System, Inc.*	\$28,536.00 \$7,134.00		
<del>                                     </del>					\$7,134.00		
		1		Pathology Associates Medical Laboratories			

					CDC Fiscal Yea	ır 2020	
Start Date	End Date	Program Name	Program Description	Funding Partner (* Indicates a funding partner in CDC fiscal year)	Committed Award	Cash	Cumulative Funding (All Years)
				Penn State University Hershey Medical Center*	\$17,138.84		
				Pennington Biomedical Research Foundation			
				PPD Development, LP			
				QLoudLab SA			
				Qualigen, Inc.			
				Quest Diagnostics Nichols Institute Valencia			
				Quest Diagnostics*	\$14,268.00		
				Quidel Corporation			
				RCPA Quality Assurance Programs Pty Limited			
				Reprosource Fertility Diagnostics			
				Roche Diagnostics Corporation*	\$351,671.75		
				Sahlgrenska University Hospital			
				SCIEX*	\$32,459.70		
				Seoul Medical Science Institute			
				Siemens Healthcare Diagnostics, Inc.*	\$92,742.00		
				Siemens USA			
				Snibe Diagnostics (Snibe Co., Ltd.)*	\$7,134.00		
				Social & Scientific Systems, Inc.			
				St. Elizabeth Healthcare			
				State of Maryland			
				Syneos Health*	\$3,567.00		
				Taylor Technology, Inc.			
				The Hong Kong Polytechnic University*	\$10,701.00		
-				The Pennsylvania State University	1 1, 1		
				The University of Hong Kong			
				The University of Western Australia			
				Theranos			
-				Thermo Fisher Scientific*	\$15,605.63		
				Thermo Fisher Scientific, Inc.*	\$14,268.00		
				Tosoh Bioscience, Inc.			
				Tosoh Corporation*	\$7,134.00		
				Tricore Reference Laboratories			
				University College Cork			
				University of Birmingham*	\$15,834.00		
				University of California, Berkeley	1 2/22		
-				University of California, San Francisco			
				University of Copenhagen			
				University of Helsinki			
<del></del>				University of Maryland Medical Center*	\$21,402.00		
				University of Maryland Medical Center University of Maryland, Baltimore	Ψ21,702.00		
				University of Massachusetts Amherst*	\$18,138.20		
				University of Minnesota*	\$21,402.00		
				University of Washington	Ψ21,Τ02.00		
				Virginia Commonwealth University Health System			
				VU University Medical Center Amsterdam	+		
				Waters Corporation	+		
				Waters Ireland LTD	+		
				Waters Technologies Corporation*	\$21,402.00		
				XCellAssay, LLC	φ21,702.00		
				Zeus Scientific, Inc.	+		
				Zhejiang Disigns Diagnostics	+		
			•				

					CDC Fiscal Ye	ear 2020	
Start Date	End Date	Program Name	Program Description	Funding Partner (* Indicates a funding partner in CDC fiscal year)	Committed Award	Cash	Cumulative Funding (All Years)
9/1/2018	6/30/2021	Hurricane Impact Gathering	To provide a final award review on impact for the Hurricane 2017 Jurisdictional Disaster Reconstitution Management Funding Award for all CDC CoAg Crisis-funding partners supporting Puerto Rico and U.S. Virgin Islands (USVI). Additionally, CDCF will hire two Performance Improvement Managers to be placed one in USVI and one in Puerto Rico to build capacity within the health departments on grants management. CDCF will also support the development of one grants management training.				\$545,000.00
				Centers for Disease Control and Prevention			
9/1/2018	8/31/2020	Hurricane Jurisdictional Disaster Reconstitution Management	To support continued hurricane recovery in the U.S. Virgin Islands (USVI) through the procurement of essential equipment and training of health department staff.				\$705,971.00
				Centers for Disease Control and Prevention			
9/1/2018	6/30/2021	Hurricane Jurisdictional Recovery Management	To support the U.S. Virgin Islands Department of Health in hurricane response and recovery activities through enhanced personnel.				\$356,673.00
				Centers for Disease Control and Prevention*	\$110,210.00		
9/1/2018	8/31/2020	Hurricane Response and Recovery Mid-Award Review in Puerto Rico and USVI	To facilitate a mid-award review meeting for CDC's hurricane response and recovery partners.				\$125,000.00
				Centers for Disease Control and Prevention			
9/1/2018	7/31/2020	Identifying Messaging to Support Hypertension Control in the Workplace	To identify high-impact language, concepts, and narratives that will inform how public health can communicate hypertension control messaging to private sector employers, their workforce, and related beneficiaries.				\$200,000.00
				Centers for Disease Control and Prevention			
5/26/2019	8/31/2022	Immunologic Endpoints Against Young Infant Group B Streptococcal Disease	To provide a case-control study comparing naturally occurring group B strep antibodies in young infants with invasive disease versus controls will establish antibody thresholds associated with protection and inform decisions about future maternal Group B Streptococcus vaccine licensure.				\$4,210,400.00
				Bill & Melinda Gates Foundation			
				St. George's, University of London*	\$110,400.00		
11/28/2016	5/31/2021	Impact Assessment of Rotavirus Vaccine in Pakistan	To provide evidence about the public health impact and benefits on child health after the introduction of rotavirus vaccine into the Pakistan National Immunization Program system.				\$2,021,967.00
				Bill & Melinda Gates Foundation			
3/1/2016	8/31/2020	Impact of Pesticide Exposure in Child Development	To investigate whether neurotoxicant exposure during pregnancy affects the development of children during the first four years of their lives.				\$65,216.80
				Academic Hospital Paramaribo			

Comment   Comm						CDC Fiscal Ye	ar 2020	
Page	Start Date	End Date	Program Name	Program Description		Committed Award	Cash	Cumulative Funding (All Years)
To prove the frementation of health card defined to the classes by delically present to a present to the classes by delically present to a present to the classes by delically present to a	7/1/2015	6/30/2020	Impact Study of Rotavirus Vaccine in India	impact of rotavirus vaccination in early introducing regions of India and help establish a platform for assessment of safety with respect to	A Mileston & Lavarray paraster in 1995 incom year.			\$1,927,276.00
101/2009 Organia Proposed Self Injection Practices of decises by educating heathcrange about safe injection practions.  Accordion Accordion for Architablor (Facilitablor					Bill & Melinda Gates Foundation			
Membrane Association of Northeadrey Recording of Northeadrey and Pascalage of Northeadrey and Pascalage of Northeadrey (Northeadre)  Mily 1/2019  Mily 1/2019  Mily 1/2019  Mily 2/2020  Mi	10/1/2008	On-going	Improved Safe Injection Practices	other diseases by educating healthcare professionals and health consumers about safe injection practices.				\$207,177.68
American Association of Nature Analystations American Association of Nature Analystations Association for Nature Analystation (Centrol and Epichemology BD								
Association for Professionals in Infection Country and Epidemickop.    Comment   Comme								
Second   S								
Part								
Methods   Meth					BD			
Merical, Inc.   Merical, Inc					Hospira, Inc.			
Part								
Neverde State Medical Association   Neverde for Medical Association   Neverde State Medical Association   Never					•			
Second   S								
Premier, Inc.   Premier, Inc								
Py 1/2019   Py 1								
Improved Tracking of Healthcare-Associated Infections (HALs) across community and healthcare settings by developing an innoveture process and methods for linking and analyzing date that spans inpatted and community exposures and healthcare utilization in order to developing an innoveture process and methods for linking and analyzing date that spans inpatted and community exposures and healthcare utilization in order to developing an innoveture process and methods for linking and analyzing date that spans in pattern and community exposures and healthcare utilization in order to developing an innoveture process and methods for linking and analyzing date that spans in pattern and community exposures and health by recognition.  Processor of the protection of the protection of the protection and processor of the protection research foundation*  To demonstrate the effectiveness and scalability of using the secondary school platform to deliver for and folia caid to improve the nutrition and folia and to improve the nutritio					Premier, Inc.			
To improve friefighter Safety and health by reducing exposure to harmful contaminants in personal protective equipment (PPE).   To demonstrate the effectiveness and scalability of using the secondary school platform to deliver or hand folic acid to improve the nutrition and health status of adolescents in selected districts of Bangladesh.    To demonstrate the effectiveness and scalability of using the secondary school platform to deliver or hand folic acid to improve the nutrition and health status of adolescents in selected districts of Bangladesh.    To conduct research and analysis that will provide public health professionals, policy makers and legislators with an elevidence-base to address gaps in care and service for Medicaid patients seeking STD care.    To continue the secondary school platform to deliver or hand folic acid to improve the nutrition and health status of adolescents in selected districts of Bangladesh.    Nutrition International*   \$158,992.84   \$1,250,000.00	9/11/2019	6/30/2023		infections (HAIs) across community and healthcare settings by developing an innovative process and methods for linking and analyzing data that spans inpatient and community exposures and healthcare utilization in order to identify opportunities for prevention and early				\$2,874,284.00
Sample   S					Pfizer Inc.			
12/10/2018 3/31/2021 Improving Nutrition for Adolescents in Bangladesh  To demonstrate the effectiveness and scalability of using the secondary school platform to deliver iron and folic acid to improve the nutrition and health status of adolescents in selected districts of Bangladesh.  Nutrition International*  State of To conduct research and analysis that will provide public health professionals, policy makers and legislators with an evidence-base to address gaps in care and service for Medicald patients seeking STD care.  Centers for Disease Control and Prevention*  12/31/2021 Improving Testing Protocol for Inhibitors in Hemophilia  To demonstrate the effectiveness and scalability of using the secondary school platform to deliver iron and folic acid to improve the nutrition and health status of adolescents in selected districts of Bangladesh.  Nutrition International*  State of	3/15/2020	8/30/2021	Improving Firefighter Protective Equipment	reducing exposure to harmful contaminants in				\$335,356.00
12/10/2018 3/31/2021 Improving Nutrition for Adolescents in Bangladesh of using the secondary school platform to deliver iron and folic acid to improve the nutrition and head status of adolescents in selected districts of Bangladesh.  Nutrition International* \$158,992.84  Nutrition International* \$158,992.84  To conduct research and analysis that will provide public health professionals, policy makers and legislators with an evidence-base to address gaps in care and service for Medicaid patients seeking STD care.  Centers for Disease Control and Prevention* \$300,000.00  12/31/2021 Improving Testing Protocol for Inhibitors in Hemophilia  To determine whether inhibitor testing can be more efficiently, cost-effectively, and accurately executed.					The Fire Protection Research Foundation*	\$335,356.00		
8/1/2020 Tyle Temporal STD Prevention and Care Through Partnerships (Year 3)  To conduct research and analysis that will provide public health professionals, policy makers and legislators with an evidence-base to address gaps in care and service for Medicaid patients seeking STD care.  Centers for Disease Control and Prevention*  \$300,000.00  To determine whether inhibitor testing can be more efficiently, cost-effectively, and accurately executed.  \$372,441.20	12/10/2018	3/31/2021		of using the secondary school platform to deliver iron and folic acid to improve the nutrition and health status of adolescents in selected districts				\$409,354.12
8/1/2020 Tyle Temporal STD Prevention and Care Through Partnerships (Year 3)  To conduct research and analysis that will provide public health professionals, policy makers and legislators with an evidence-base to address gaps in care and service for Medicaid patients seeking STD care.  Centers for Disease Control and Prevention*  \$300,000.00  To determine whether inhibitor testing can be more efficiently, cost-effectively, and accurately executed.  \$372,441.20					Nutrition International*	\$158,992.84		
1/1/2020 Improving Testing Protocol for Inhibitors in Hemophilia To determine whether inhibitor testing can be more efficiently, cost-effectively, and accurately executed.	8/1/2020	7/31/2021		provide public health professionals, policy makers and legislators with an evidence-base to address gaps in care and service for Medicaid patients seeking STD care.				\$1,250,000.00
1/1/2020 12/31/2021 Improving Testing Protocol for Inhibitors in Hemophilia more efficiently, cost-effectively, and accurately executed. \$372,441.20					Centers for Disease Control and Prevention*	\$300,000.00		
Genentech, Inc.* \$372,441,20	1/1/2020	12/31/2021		more efficiently, cost-effectively, and accurately				\$372,441.20
					Genentech, Inc.*	\$372,441.20		

1/4/2018   2/28/2222   Improving Understanding of Drowning in Africa   To improve understanding of the types and companies of drowning in Sub-Scheman Africa   Sub-Scheman Afri						CDC Fiscal Yea	ar 2020	
April   Apri	Start Date	End Date	Program Name	Program Description		Committed Award	Cash	Cumulative Funding (All Years)
Indian Rotavirus Vaccines in Early Adopter Countries   To specify the property of the antenancy of the countries of Africa and Adab.   Service Countries   To strengthen pregnancy surveillance and service delivery as part of the antenancy of t	4/1/2018	2/28/2022	Improving Understanding of Drowning in Africa	circumstances of drowning in Sub-Saharan Africa in order to develop, inform and implement drowning prevention programs to mitigate				\$1,674,000.00
Substitution   Subs					Bloomberg Philanthropies*	\$534,000.00		
To state capacity for integrated serosurveillance and service diversity prevention Surveillance and service and from the state of the service and serv	9/20/2019	8/1/2023		made rotavirus vaccines in high burden, low-				\$1,673,274.00
Integrated Serosurveillance Center and Serologic Surveillance in Migeria  Integrated Serosurveillance Center and Serologic Surveillance in Migeria  Integrated Serosurveillance in Serologic Surveillance in Migeria  Integrating Genomic Data Surveillance in Serologic Seroyer.  Integrating Genomic Data Surveillance in Serologic Serologic Integrated Serologic Serologic Serologic Integrated Serologic Serologic Serologic Serologic Serologic Integrated Serologic					Bill & Melinda Gates Foundation			
Integrated Serosurveillance in Nigeria  To scale capacity for integrated serosurveillance in Africa and to conduct integrated serosurveillance in Migeria in VI Impact Survey.  Bill & Melinda Gates Foundation  10 support an annual planning meeting and provide tenchnical assistance in India regarding infection prevention and control data sharing and best practices.  10 support an annual planning meeting and provide tenchnical assistance in India regarding infection prevention and control data sharing and best practices.  10 support an annual planning meeting and provide tenchnical assistance in India regarding infection prevention and control data sharing and best practices.  10 support an annual planning meeting and provide tenchnical assistance in India regarding infection prevention and control data sharing and best practices.  10 support an annual planning meeting a	7/6/2020	12/31/2023		service delivery as part of the antenatal and postnatal care research collective at the Child Health and Mortality Prevention Surveillance				\$874,113.00
Integrated Serosurveillance Center and Serologic Surveillance in Nigeria surveillance sin Serologic Surveillance in Serologic S					Bill & Melinda Gates Foundation*	\$874,113.00		
Integrating Genomic Data Surveillance in Senegal  To scale and integrate genomic epidemiology approaches into real world malaria control and elimination surveillance and decision-making strategy in Senegal, a malaria endemic country.  Harvard University, T.H. Chan School of Public Health    *** \$177,596.00**  *** \$177,596.00**  *** \$177,596.00**  *** *** \$177,596.00**  *** *** \$177,596.00**  *** *** *** \$177,596.00**  *** *** *** \$177,596.00**  *** *** *** *** \$177,596.00**  *** *** *** *** *** \$177,596.00**  *** *** *** *** *** *** *** *** **	11/15/2019	10/31/2021		in Africa and to conduct integrated serologic surveillance using stored samples from Nigeria's				\$2,199,500.00
Integrating Genomic Data Surveillance in Senegal  To scale and integrate genomic epidemiology approaches into real world malaria control and elimination surveillance and decision-making strategy in Senegal, a malaria endemic country.  Harvard University, T.H. Chan School of Public Health    *** \$177,596.00**  *** \$177,596.00**  *** \$177,596.00**  *** *** \$177,596.00**  *** *** \$177,596.00**  *** *** *** \$177,596.00**  *** *** *** \$177,596.00**  *** *** *** *** \$177,596.00**  *** *** *** *** *** \$177,596.00**  *** *** *** *** *** *** *** *** **					Bill & Melinda Gates Foundation*	\$2,199,500.00		
Additional Part   Laboratory Surveillance for Pneumococcal meningitis in India   St.,031,740.00   St.,031,	11/5/2019	11/30/2020		approaches into real world malaria control and elimination surveillance and decision-making				\$177,596.00
Additional Part   Laboratory Surveillance for Pneumococcal meningitis and serotyping in India to understand the impact of a pneumococcal conjugate vaccine rollout.   Bill 8. Melinda Gates Foundation   \$1,031,740.00					Harvard University, T.H. Chan School of Public Health*	\$177,596.00		
10/31/2021 Labs for Life  To support an annual planning meeting and provide technical assistance in India regarding infection prevention and control data sharing and best practices.  BD* \$103,835.00  8/16/2020 8/15/2022 Leheigh Valley Public Health Informatics Fellow within the Lehigh Valley health Care system to solve complex public health informatics, population health science and data on social determinants of health.  To support an annual planning meeting and provide technical assistance in India regarding infection prevention and control data sharing and best practices.  BD* \$103,835.00  \$103,835.00  \$206,978.00	6/1/2018	4/30/2022		pneumococcal meningitis and serotyping in India to understand the impact of a pneumococcal				\$1,031,740.00
20/17/2018   10/31/2021   Labs for Life   provide technical assistance in India regarding infection prevention and control data sharing and best practices.   BD*   \$103,835.00					Bill & Melinda Gates Foundation			
Reliable 1	9/17/2018	10/31/2021	Labs for Life	provide technical assistance in India regarding infection prevention and control data sharing and				\$203,835.00
Fellow within the Lehigh Valley healthcare system to solve complex public health informatics challenges by linking informatics, population health science and data on social determinants of health.					BD*	\$103,835.00		
	8/16/2020	8/15/2022		Fellow within the Lehigh Valley healthcare system to solve complex public health informatics challenges by linking informatics, population health science and data on social				\$266,978.00
					The Dorothy Rider Pool Health Care Trust			

					CDC Fiscal Ye	ar 2020	
Start Date	End Date	Program Name	Program Description	Funding Partner (* Indicates a funding partner in CDC fiscal year)	Committed Award	Cash	Cumulative Funding (All Years)
9/1/2013	6/30/2020	Leveraging Rotavirus Networks	To determine the performance characteristics of tacrolimus-based (TAC) genotyping in comparison to conventional genotyping assays to better assess the role of different enteric pathogens in diarrhea requiring hospitalization among children less than five years of age. The technology will advance the analysis of rotavirus vaccine effectiveness studies by revealing how often cases of rotavirus vaccine failure are actually infections due to other enteric pathogens.				\$4,319,223.00
				Bill & Melinda Gates Foundation			
6/30/2020	12/31/2020	Leveraging WHO Rotavirus Surveillance Networks for Diarrheal Pathogens	To leverage World Health Organization (WHO) global rotavirus surveillance by using novel technology to achieve a better understanding of the role of enteric pathogens other than rotavirus in childhood diarrhea requiring hospitalization.				\$197,012.08
			Troopicalization:	World Health Organization*	\$197,012.08		
8/1/2015	6/30/2021	Making Dialysis Safer for Patients	To reduce potentially deadly bloodstream infections in hemodialysis outpatients by targeting patients, healthcare providers and caregivers using evidence-based communications strategies with prevention messages.				\$456,000.00
				Amgen Inc.			
11/1/2014	12/31/2020	Malaria Zero	To eliminate malaria in Hispaniola by developing, adopting and implementing an evidence-based strategy and operational plan, securing resources and improving and refining malaria surveillance systems.				\$31,373,418.00
				Various Individual Contributors			
				The Benevity Community Impact Fund			
				United Nations Foundation			
10/1/2015	4/30/2020	Maternal and Reproductive Health in Tanzania	To focus on improving family planning and maternal health in Tanzania's Kigoma region in the third phase of this project involving CDC, the World Lung Foundation and Engender Health.	Bill & Melinda Gates Foundation*	\$646,251.00		\$4,215,000.00
				Bloomberg Philanthropies*	\$165,000.00		
10/1/2013	12/31/2023	MenAfriNet Meningitis Surveillance in Africa (MenAfrNet II)	To improve scientific understanding of meningitis to guide research on new vaccines and strategies, and to optimize impact of existing vaccines in the African meningitis belt.				\$4,999,999.00
				Bill & Melinda Gates Foundation			
2/18/2020	2/1/2022	Microneedle Patch for Measles and Rubella Vaccination	To support the continuing development of a dissolving microneedle patch for measles and rubella vaccination. This patch is designed to be easily administered as a single dose by minimally trained personnel, to generate no sharps waste, and to improve stability outside of the cold chain, enabling house-to-house campaigns and improving routine and campaign vaccination coverage.				\$370,035.00

					CDC Fiscal Ye	ar 2020	
Start Date	End Date	Program Name	Program Description	Funding Partner (* Indicates a funding partner in CDC fiscal year)	Committed Award	Cash	Cumulative Funding (All Years)
				Bill & Melinda Gates Foundation*	\$370,035.00		
12/1/2019	12/30/2023	Million Hearts 2020	To provide a health communication campaign related to heart disease education and prevention in the United States with the goal of informing Americans ages 35-64 on the risk factors of heart disease and stroke and inspiring action.				\$11,300,000.00
				Amgen Inc.*	\$8,300,000.00		
				Bayer Corporation*	\$3,000,000.00		
11/1/2018	3/31/2021	Monitoring and Evaluation of TCV in Zimbabwe	To monitor and evaluate the typhoid conjugate vaccine campaign in Zimbabwe.				\$515,000.00
				GAVI			
7/1/2019	6/30/2021	Monitoring E-Cigarette Use Among Youth	To implement a three-pillar strategy of pre- and post-measurements to complement existing surveillance activities and assess e-cigarette policy impact. The proposed pillars are: 1) adding more nuanced, key indicators to state-based youth surveillance systems; 2) accessing real-time data on retail sales of e-cigarettes; and 3) leveraging longitudinal web-based surveys.				\$7,223,000.00
				Bloomberg Philanthropies			
4/7/2020	On-going	Monitoring Health Outcomes of Assisted Reproductive Technology	To provide research support for analysis of outcomes of assisted reproductive technologies.				\$662,072.00
				Open Philanthropy Project Fund*	\$662,072.00		
6/1/2019	9/30/2025		To collect, manage and analyze data on the safety and efficacy of tafenoquine (Krintafel) used for anti-relapse therapy of malaria in the United States.				\$139,299.00
				GlaxoSmithKline Biologicals S.A.			
1/1/2007	12/31/2020	Monitoring the Global Tobacco Epidemic	To create, launch and expand—as a component of the Bloomberg Initiative to Reduce Tobacco Use—a standard global surveillance system to monitor adult tobacco use and key tobacco control measures in countries with the highest burden from the tobacco epidemic. Data will be used to develop, implement and evaluate tobacco control policies and interventions that can reduce tobacco use at the national and global levels.				\$106,617,338.50
				Bloomberg Philanthropies			
				Centers for Disease Control and Prevention*	\$300,000.00		
				Emory University			
8/5/2020	7/31/2021		Providing strategic, technical and operational support to the CDC's National Hypertension Control Roundtable.	Various Individual Contributors			\$300,000.00
9/1/2016	12/31/2020	Mosquito Cryopreservation and Female Elimination	To support cryopreservation and suppression of female development in mosquitoes to assist research for malaria control.				\$2,258,937.78
				Good Ventures Foundation			

					CDC Fiscal Yea	ar 2020	
Start Date	End Date	Program Name	Program Description	Funding Partner (* Indicates a funding partner in CDC fiscal year)	Committed Award	Cash	Cumulative Funding (All Years)
10/28/2019	5/31/2021	Multi-Center Zoliflodacin Study	To evaluate the efficacy of a single, oral dose of zolifodacin in treatment of patients with uncomplicated gonorrhoea.				\$846,434.63
				Centers for Disease Control and Prevention*	\$300,000.00		
				Global Antibiotic Research & Development Partnership (GARDP Foundation)*	\$846,434.63		
9/1/2018	1/31/2021		To capture the successes and challenges that arise with a national introduction of the HPV vaccine in low-and lower-middle income countries and to gain a better understanding of program transition to national scale-up, program preparation and communication, program delivery and financial implications for long-term sustainability.				\$2,017,188.00
				GAVI			
8/15/2019	12/31/2019	NCD MPS implementation Mumbai and Casablanca	To support implementation of the mobile phone survey (MPS) in Casablanca and Mumbai. An extension of the Bloomberg Philanthropies Data for Health initiative.				\$200,000.00
1				Vital Strategies			
8/1/2018	10/31/2024	Newborn Screening of Spinal Muscular Atrophy	To expedite the implementation of newborn screening for spinal muscular atrophy to prevent childhood death and disability.				\$1,500,000.00
				Biogen MA Inc.*	\$750,000.00		
8/16/2007	8/31/2020	Norovirus In-Vitro Time-Kill Evaluation	To evaluate commercial sanitizing products for their virucidal effectiveness against murine norovirus.				\$2,406,555.36
				Applied BioCode, Inc.			
				Arch Chemicals, Inc.			
				Byotrol Inc.			
				Cepheid			
				Clemson University			
				DiaSorin Inc.			
				GOJO Industries, Inc.			
				Holland America Line			
				IISES, LLC	+		
				Indusco Distribution of America, Inc.			
				International Atomic Energy Agency Luminex Corporation	+		
				Luminex Molecular Diagnostics, Inc.			
				Microbide Limited	+		
				Mölnlycke Health Care, LLC	+		
				Oxoid Ltd.			
				Pathcon Laboratories			
				Procter & Gamble Company			
				RADCO Chemical Solutions, Inc.			
				R-Biopharm Inc.			
				Takeda Pharmaceutical Company Limited			
				Therapeutic Goods Adminstration			
				The University of Queensland, Australia			
				University of North Carolina at Chapel Hill			

					CDC Fiscal Yea	ar 2020		
Start Date	End Date	Program Name	Program Description	Funding Partner (* Indicates a funding partner in CDC fiscal year)	Committed Award	Cash	Cumulative Funding (All Years)	
2/1/2020	6/30/2021	North Carolina Opioid Staffing	To continue services of four (4) technical staff for overdose prevention and response work in North Carolina.				\$387,702.50	
				North Carolina Department of Health and Human Services*	\$387,702.50			
9/30/2018	11/30/2020	Opioid Crisis Preparedness and Response	To build capacity of 12 states responding to the U.S. opioid epidemic through emergency staffing and technological support.				\$10,577,266.00	
				Centers for Disease Control and Prevention				
1/1/2014	12/31/2020	Optimizing Helmets to Reduce Work-Related Injuries	To optimize helmet design to reduce the severity of head injuries at construction worksites. The study will build on CDC's research of digital human modeling of personal protective equipment and will respond to construction industry-wide needs for effective assessment methods to control exposures resulting in fatal and nonfatal work-related traumatic brain injury.				\$120,000.00	
			and nominate many related distincte prainting ye	Chubb				
				Liberty Mutual Insurance				
				Turner Construction Company				
				Zurich American Insurance Company				
11/23/2015	11/28/2021	Opt-Out Chlamydia Screening Effectiveness	To explore the effectiveness of opt-out chlamydia screening via electronic health record prompt and to increase the percentage of women under the age of 25 who are screened for chlamydia at clinical encounters.				\$709,002.00	
				Hologic Inc.				
8/1/2018	7/31/2020		To supplement nongovernmental and private sector partnership building, specifically focused on supporting CDC's chronic priorities.				\$300,000.00	
9/1/2019	7/31/2020	Partnerships for Public Health with the Nongovernmental Sector (Year 2)	To supplement nongovernmental and private sector partnership building, specifically focused on supporting CDC's chronic priorities.				\$300,000.00	
				Centers for Disease Control and Prevention				
8/1/2020	7/31/2021	Partnerships for Public Health with the Nongovernmental Sector (Year 3)	To supplement nongovernmental and private sector partnership building, specifically focused on supporting CDC's chronic priorities.				\$300,000.00	
				Centers for Disease Control and Prevention*	\$300,000.00			
				Robert Wood Johnson Foundation				
9/20/2019	9/19/2020	Per- and Polyfluoroalkyl Substances Firefighter Exposures and Toxicity	To understand and assess firefighters' exposure to per- and polyfluoroalkyl substances (PFAS) and its impact.				\$65,865.00	
				The University of Arizona*	\$65,865.00	_		
8/1/2013	On-going	PERCH	To investigate the association between perchlorate and thyroid hormone levels in pregnant women and infants.				\$330,011.57	
				University of California, Berkeley				
6/1/2015	On-going	Perfluoroalkyl Chemicals and Metabolic Disorders	To evaluate associations of longitudinal measures of exposure to perfluoroalkyl chemicals (PFCs) with detailed cardiometabolic risk measures.				\$353,115.00	
				Harvard University				

					CDC Fiscal Ye	ar 2020	
Start Date	End Date	Program Name	Program Description	Funding Partner (* Indicates a funding partner in CDC fiscal year)	Committed Award	Cash	Cumulative Funding (All Years)
3/30/2020	12/31/2020	Phase II Evaluation of Malaria Vaccine Implementation	To evaluate the feasibility, impact and safety of RTS,S/AS01E malaria vaccine implementation through routine health systems in moderate to high malaria transmission settings in sub-Saharan Africa.	2 Indicates a Terraining part of an analysis of the second part of the			\$2,785,869.00
				World Health Organization*	\$2,785,869.00		
6/1/2016	On-going	Phthalates and Diabetes Risk in Women	To investigate the potential association between phthalates and increased glucose dysregulation during pregnancy and postpartum period.				\$222,927.48
				Harvard University			
4/5/2019	3/31/2024	Pneumococcal Conjugate Vaccine Surveillance and Evaluation in Burkina Faso	To support the introduction of a change in Burkina Faso's infant pneumococcal vaccine schedule to include a booster dose and to evaluate the impact of the country's capacity to control pneumococcal disease among children and adults.				\$3,824,907.00
				Bill & Melinda Gates Foundation*	\$395,424.00		
11/1/2011	12/31/2019	Pneumococcal Evolution and Vaccine Effectiveness	To help CDC contribute to research about genetic changes in pneumococcal bacteria that impact the effectiveness of vaccination in developing countries. CDC will provide isolates from their Global Pneumococcal Strain Bank, sequence isolates from the Active Bacterial Core surveillance collaboration, and provide expert guidance on analysis and interpretation of the data.				\$252,600.00
				Emory University			
7/1/2010	8/1/2020	Pregnancy and Phthalates Exposure	To measure the levels of phthalates and their association with potential birth outcomes in a population of pregnant women living in Puerto Rico.				\$449,190.16
				University of Michigan*	\$100,121.84		
11/5/2019	12/31/2021	Pregnancy Outcome and Death Surveillance in Humanitarian Settings	To reduce maternal morbidity and mortality by enhancing the Maternal and Perinatal Death Surveillance and Response approach in humanitarian settings, initially in Chad and Cameroon.				\$724,935.00
				Bill & Melinda Gates Foundation*	\$724,935.00		
7/1/2017	1/30/2021	Pregnancy, Environmental and Lifestyle Study	To investigate how health, environment and lifestyle factors relate to healthy pregnancy and delivery.				\$200,954.80
				Kaiser Permanente		-	
1/1/2020	5/31/2022	Preventing Child Sexual Abuse in Youth-Serving Organizations	To provide effective, evidence-based guidance for proactively protecting children and youth from sexual abuse in youth-serving organizations.				\$200,000.00
				Porticus Foundation			
				Stiftung Auxilium* World Childhood Foundation*	\$199,980.00 \$70,000.00		

					CDC Fiscal Ye	ar 2020	
Start Date	End Date	Program Name	Program Description	Funding Partner (* Indicates a funding partner in CDC fiscal year)	Committed Award	Cash	Cumulative Funding (All Years)
6/1/2009	12/31/2020	Preventing Infections in Cancer Patients	To develop a comprehensive campaign focusing on preventing infections in cancer patients by targeting patients, their families, and their providers to reduce their risk of infection in multiple settings (outpatient office, hospital, and home).				\$3,845,028.00
				Amgen Inc.			
				Individual Contributor			
7/1/2012	On-going	Preventing Mother-to-Child Transmission of HIV and HBV	To help CDC increase understanding of the effectiveness of using maternal tenofovir containing combination drug during the second and third trimesters of pregnancy for the prevention of mother-to-child transmission of HIV and HBV in co-infected mothers.	WebMD, LLC			\$362,800.00
				Gilead Sciences, Inc.			
9/14/2020	9/13/2025	Preventing Older Adult Falls and Fall Injuries	To prevent and protect older adults from sustaining falls and fall-related injuries by developing and implementing a risk factor prevention program.				\$4,541,535.78
				Amgen, Inc.*	\$4,541,535.78		
1/30/2020	6/1/2023	Preventing Rocky Mountain Spotted Fever on Tribal Lands	To provide organization and assistance with the scaling of integrated prevention methods, facilitation of training in multiple locations and coordination of numerous agencies and partners to support the prevention of Rocky Mountain Spotted Fever (RMSF) in highly-impacted communities in the Southwest United States.				\$300,000.00
				PetSmart Charities, Inc.*	\$300,000.00		
9/1/2018	9/30/2021	Public Health and Safety Partnerships to Reduce Opioid Overdose	To equip states and localities with the tools necessary to prevent and respond to opioid overdoses through coordination of public health and public safety.				\$2,000,000.00
				Bloomberg Philanthropies*	\$1,387,000.00		
8/1/2018	7/31/2020	Public-Private Partnerships to Improve Health	To implement programming and build the capacity of nongovernmental and private sectors to learn the value and opportunity of building public-private partnerships with public health.				\$150,000.00
				Centers for Disease Control and Prevention			
8/1/2019	7/31/2020	Public-Private Partnerships to Improve Health (Year 2)	To implement programming and build the capacity of nongovernmental and private sectors to learn the value and opportunity of building public-private partnerships with public health.				\$150,000.00
				Centers for Disease Control and Prevention			
8/1/2020	7/31/2021	Public-Private Partnerships to Improve Health (Year 3)	To implement programming and build the capacity of nongovernmental and private sectors to learn the value and opportunity of building public-private partnerships with public health.				\$150,000.00
				Centers for Disease Control and Prevention*	\$150,000.00		

					CDC Fiscal Ye	ar 2020	
Start Date	End Date	Program Name	Program Description	Funding Partner (* Indicates a funding partner in CDC fiscal year)	Committed Award	Cash	Cumulative Funding (All Years)
10/25/2018	On-going	Reducing the Global Burden of Mycetoma	To improve global surveillance, prevention, control and treatment for mycetoma, a neglected tropical disease.				\$15,000.00
				Individual Contributor			
7/1/2015	On-going	Rotavirus Breast Milk Analysis	To collect breast milk from mothers in developing countries with infants less than 6 months of age in order to examine levels of antibody response to rotavirus and compare the inhibitory effect of maternal antibody on vaccine strains.				\$40,515.40
				Batavia Biosciences			
				Emory University			
				GlaxoSmithKline Biologicals S.A.			
				National Science and Technology Council			
8/1/2013	3/31/2020	Rotavirus Intussusception Surveillance In South Africa	To initiate a network of South African hospitals to conduct intussusception surveillance and apply the resource-efficient and scientifically sound case-series analysis to generate vital evidence for monitoring the safety of rotavirus vaccine use.				\$1,995,843.00
				Bill & Melinda Gates Foundation*	\$1,995,843.00		
10/1/2007	10/24/2019	Rotavirus Surveillance	To allow countries, primarily in Asia and Africa, to continue rotavirus surveillance activities in anticipation of the introduction of the rotavirus vaccine.				\$252,232.00
				GlaxoSmithKline Biologicals S.A.*	\$60,000.00		
				Merck Sharp & Dohme Corp.*	\$83,000.00		
12/4/2019	11/30/2022	RSV Genomic Surveillance Leveraging GISRS	To generate RSV genomic surveillance data from low- and middle-income countries leveraging the RSV Global Influenza Surveillance and Response System (GISRS) platform.				\$2,084,731.00
				Bill & Melinda Gates Foundation*	\$2,084,731.00		
4/12/2012	On-going	Safe Delivery for Mothers in Kenya	To help CDC and its partners in rural western Kenya provide transportation to a healthcare facility for expecting mothers and ensure that women giving birth in a facility or at home have access to a safe delivery kit and blood supply.				\$3,126.00
1				Various Individual Contributors			
4/3/2015	12/31/2021	Sickle Cell Data Collection	To build the framework for collecting data about individuals in the United States with sickle cell disease in order to monitor their health outcomes, evaluate current systems of care, and inform the development of a comprehensive care model to meet the needs of these individuals throughout their life.				\$3,595,636.00
·	·			Biogen MA Inc.			
	<u> </u>			Bioverativ Inc.		<u> </u>	
				Doris Duke Charitable Foundation, Inc.			
				Global Blood Therapeutics, Inc.*	\$125,000.00		
				Novartis US Foundation*	\$685,811.00		
				Pfizer Inc.			
				Sanofi-Aventis			

					CDC Fiscal Year 2020		
Start Date	End Date	Program Name	Program Description	Funding Partner (* Indicates a funding partner in CDC fiscal year)	Committed Award	Cash	Cumulative Funding (All Years)
9/30/2015	9/29/2021	Strengthening Global Emergency Management	To fortify elements critical to global health security–public health infrastructure and country capacity–to ensure rapid detection and response of public health threats in the West Africa region.				\$6,283,705.00
				Centers for Disease Control and Prevention			
2/7/2018	12/31/2019	Strengthening Global Health Security in Uganda	To target cohorts of critical district-level leaders and health officials in Uganda, aiming to harmonize the curricula for District Emergency Response activation with the frontline Field Epidemiology Training Program, while strengthening their respective surveillance components. This effort will incorporate both animal and human disease reporting, case management, infection prevention and control, practices to contain outbreaks at the source, electronic sample tracking and shared animal and human health surveillance and response data communications.				\$250,000.00
				Johnson & Johnson			
9/1/2017	9/30/2020	Strengthening Global Cardiovascular Health Systems	To promote technical exchange through establishment and improvement of public health surveillance systems, laboratory testing and training to enhance public health initiatives related to cardiovascular disease.				\$4,786,637.00
				International Union Against Tuberculosis and Lung Disease			
10/1/2019	9/30/2021	Strengthening Global Cardiovascular Health Systems Phase 2	To reduce the burden of cardiovascular diseases in low- and middle-income countries by providing technical expertise, facilitating technical packages, building Field Epidemiology Training Program (FETP) workforce capacity; establishing a consortium of experts; and collaborating with governmental agencies and partners.	Vital Strategies			
				Bloomberg Philanthropies*	\$980,000.00		
8/5/2020	7/31/2021	Supporting Community Organizations to Strengthen Vaccine Confidence	CDC Foundation will fund up to six Community Based Organizations (CBOs) to develop and implement effective health communication and community engagement strategies to increase vaccine confidence and acceptance among groups at risk for outbreaks of vaccine-preventable diseases (VPDs) related to underimmunization.				\$300,000.00
				Centers for Disease Control and Prevention*	\$300,000.00		
4/1/2020	3/31/2021	Supporting Preclinical Development of Inactivated Rotavirus Vaccines	To protect the health of infants and young children by supporting the preclinical development of inactivated rotavirus vaccine.				\$236,957.00
				PATH*	\$236,957.00	•	

					CDC Fiscal Year 2020			
Start Date	End Date	Program Name	Program Description	Funding Partner (* Indicates a funding partner in CDC fiscal year)	Committed Award	Cash	Cumulative Funding (All Years)	
11/1/2017	12/31/2022	Supporting Water and Hygiene Infrastructure in Africa	To implement a two-phased approach to provide short- and long-term solutions to the problem of inadequate water, sanitation and hygiene infrastructure in low-resource settings in Burkina Faso, Ethiopia, Ghana and Uganda.	Andreaces a randing parater in cibe risear year?			\$1,700,000.00	
				Conrad N. Hilton Foundation				
1/1/2015	8/28/2020	Supporting Water Sanitation and Hygiene in Mali	To provide both rapid and sustainable access to water to an estimated 66,000 people in healthcare facilities in marginalized, rural, trachoma-endemic communities in Mali.				\$166,867.07	
				WaterAid America				
				WorldVision Inc.				
10/1/2019	5/29/2020	Surveillance for Enteric Fever in Asia	To provide technical assistance for activities of the Coalition against Typhoid and the Surveillance for Enteric Fever in Asia Project (SEAP) to characterize the burden of enteric fever and to increase availability and access to typhoid vaccine in selected Asian settings.				\$229,850.51	
				Sabin Vaccine Institute*	\$229,860.51			
5/15/2018	5/15/2020	Sustainable Health Center Implementation PrEP Pilot (SHIPP) Study 2- CDC	To learn lessons about how best to incorporate the delivery of daily oral pre-exposure prophylaxis (PrEP) into the services provided by health centers serving sexually active adults at high risk of acquiring HIV infection. The pilot study will initiate data collection at federally-qualified health centers (FQHCs) or look-alikes in four U.S. cities.				\$567,548.00	
			0.01 0.00	Centers for Disease Control and Prevention				
8/1/2010	8/31/2020	Synthesis of XMRV Peptides	To develop a mass spectrometry method that can be used to identify and quantify a novel protein produced by the prostate-cancerassociated retrovirus XMRV in patient samples.				\$27,184.32	
				Edinburgh Napier University				
				Emory University				
				Global Blood Therapeutics, Inc. Lypro Biosciences, Inc.				
				The Children's Hospital of Philadelphia				
				University of Louisville School of Denistry				
				University of Maryland, Baltimore				
6/1/2018	5/31/2020	Systemic Sustained Release Delivery of Antiretroviral Agents for HIV Prevention	To evaluate a novel implant technology of an anti-HIV drug for HIV prevention for an unprecedented one year time span.				\$22,001.00	
				Oak Crest Institute of Science				
8/8/2018	2/29/2020	Taking Action to Study Babies with Zika in the U.S.	To study the impacts of Zika virus on mothers and babies in the United States and its territories.				\$25,550.00	
				Merck Sharp & Dohme Corp.				
				Polaris Management				
				Various Individual Contributors				

					CDC Fiscal Year 2020		
Start Date	End Date	Program Name	Program Description	Funding Partner (* Indicates a funding partner in CDC fiscal year)	Committed Award	Cash	Cumulative Funding (All Years)
9/5/2017	12/31/2019	Technical Assistance to the World Health Organization Health Emergencies Program	To support the assignment of a CDC subject matter expert to the World Health Organization (WHO) Health Emergencies Program to provide technical assistance and guidance to WHO regional and country offices and member states for the development of national action plans based on the needs and gaps identified in the Joint External Evaluation assessments.				\$1,000,000.00
				Bill & Melinda Gates Foundation			
12/1/2015	12/31/2021	Teens Linked To Care	To provide substance use and HIV prevention education, access to health services, safe and supportive environments and monitoring and evaluation for high-risk communities in Kentucky, Ohio and Indiana.				\$2,350,000.00
				Conrad N. Hilton Foundation			
8/1/2015	8/31/2020	Tobacco Constituents in Female Menthol Smokers	To measure tobacco exposure biomarkers in female menthol smokers and to examine the potential impact of regulatory actions.				\$305,875.40
				University of Connecticut			
8/1/2014	11/14/2021	Tobacco Control Surveillance in Africa	To create a standard surveillance system to monitor tobacco use and key tobacco control measures across Sub-Saharan Africa. The data will enhance and strengthen tobacco control research and policy capacity in low- and middle-income countries, where the emergence of a tobacco epidemic is a concern.				\$8,966,710.00
				Bill & Melinda Gates Foundation			
12/7/2009	9/30/2016	Together for Girls	To enable CDC to work with individual countries and regions to quantify the problem of sexual violence against girls and subsequently develop evidence-based policies and programs to protect children and prevent violence.				\$1,802,534.85
				BD			
				Henry Schein Cares Foundation			
				Nduna Foundation United Nations Development Programme			
				Various Individual Contributors*	\$8,000.00		
6/1/2015	12/31/2020	Understanding Antibiotic Use Data	To gain a comprehensive understanding of antibiotic use in inpatient and outpatient healthcare settings in the United States.		.,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,		\$1,236,818.00
				Individual Contributor	4440.000.00		
8/1/2019	7/31/2021	Understanding the Effects of Cross-Sex Hormone Therapy	To understand the rectal muscosal effects of cross-sex hormone therapy among U.S. and Thai	The Pew Charitable Trusts*	\$148,258.00		\$351,115.00
			transgender woman.				
				Emory University*	\$351,115.00		
4/15/2020	9/30/2021	Using Benchmarks to Improve JEE Scores	To identify, implement and track health security activities in three countries and improve joint external evaluation (JEE) scores.				\$1,021,995.00
				Vital Strategies*	\$1,021,995.00		

					CDC Fiscal Year 2020		
Start Date	End Date	Program Name	Program Description	Funding Partner (* Indicates a funding partner in CDC fiscal year)	Committed Award	Cash	Cumulative Funding (All Years)
6/1/2016	5/4/2021	Vector Stock and Reagent Repository for Research	To maintain, produce, authenticate and distribute arthropod vectors and associated reagents for the Microbiology and Infectious Diseases Biological Research Resources (MID-BRR) Program.				\$2,331,203.83
				American Type Culture Collection*	\$508,572.08		
9/2/2014	8/31/2020	Viral Hepatitis in Resource-Limited Countries	To develop an action plan and framework to guide the treatment and testing of viral hepatitis in resource-limited countries. CDC's Division of Viral Hepatitis and the World Health Organization will work directly with ministries of health in key countries to expand capacity and establish and implement effective strategies around viral hepatitis control.				\$4,950,000.00
				Gilead Sciences, Inc.			
1/1/2017	12/30/2019	Water Pipe Secondhand Smoke Exposure	To identify biomarkers from human urine samples from individuals with recent mainstream/secondhand exposure to water pipe smoke.				\$72,982.80
				Johns Hopkins University*	\$23,449.97		
7/1/2018	12/31/2027	Z-CAN: Finish Strong	To complete the Zika Contraceptive Access Network (Z-CAN) through data collection, evaluation and dissemination.				\$400,000.00
				Bayer U.S. LLC			
7/1/2016	On-going	Zika Contraception Access Network	To reduce Zika-related pregnancy complications and birth defects by providing the full range of contraceptive methods to women living in Puerto Rico who want to delay or avoid pregnancy at no cost during the Zika virus outbreak.				\$7,500,000.00
				Bill & Melinda Gates Foundation			
				Bloomberg Philanthropies			
				The Pfizer Foundation, Inc.			
				The William and Flora Hewlett Foundation			