CDC Foundation Active Programs

October 1, 2018 – September 30, 2019

This document provides a list of CDC Foundation programs that were active between October 1, 2018, and September 30, 2019. 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 Yea	r 2019	
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)
6/1/2018	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	12/31/2020	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	\$890,828.00		
				Vital Strategies*	\$978,840.00		
2/1/2011	7/31/2019	Aetiology of Neonatal Infection in South Asia	To characterize the pathogens that cause infections in young infants in developing countries-particularly Bangladesh, Pakistan and India-including a description of incidence, antimicrobial susceptibility and strain properties.				\$1,734,048.00
				Dhaka Shishu Hospital			
9/1/2015	10/31/2020	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			*F2F 000 00
8/1/2019	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.				\$525,000.00
				Centers for Disease Control and Prevention*	\$525,000.00		
7/6/2016	7/5/2020	Assessment of Occupational Fall Hazards	To improve worker safety while using mast climbing work platforms.				\$100,000.00
				Job-Site Safety Institute*	\$30,000.00		

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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 CDC's 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.		¥105,110.00		\$748,200.00
				Robert Wood Johnson Foundation			
5/1/2018	4/30/2019	Bat Rabies Education Program	To inform elementary school students about bat rabies education and prevention.				\$1,000.00
				Kedrion Biopharma Inc.			tt 100 000 00
7/1/2017	3/31/2019	Better Hearts Better Cities	To develop a shared measurement system to monitor impact, progress and outcomes of the Better Hearts Better Cities Urban Health Initiative for Hypertension across three intervention sites.				\$1,496,622.00
				Novartis Foundation			
9/20/2019	3/30/2020	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.				\$185,544.00
				Bill & Melinda Gates Foundation*	\$185,544.00		
8/1/2018	7/31/2020	Building Capacity to Prevent Veteran Suicide	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		
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			
9/1/2019	7/31/2020	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.				\$100,000.00
				Centers for Disease Control and Prevention*	\$100,000.00		
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

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				Centers for Disease Control and Prevention*	\$300,000.00		
8/1/2018	7/31/2020	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.				\$100,000.00
				Clemson University*	\$100,000.00		
11/23/2015	2/28/2019	Building U.S. Capacity To Review And Prevent Maternal Deaths	To increase the United States' capacity to use data for preventing maternal mortality.				\$2,392,458.00
				Merck Sharp & Dohme Corp.			
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*	\$2,000,000.00		
4/1/2018	9/30/2019	Capacity Building for Folate Measurement	To facilitate training, capacity development and implementation of an international laboratory network to standardize folate measurement to decrease the risk of neural tube birth defects.				\$273,925.00
				Nutrition International*	\$29,810.00		
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.				\$1,700,000.00
				Centers for Disease Control and Prevention*	\$1,700,000.00		
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.			
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.				\$2,001,309.75
				Emory University*	\$512,778.00		
3/1/2016	6/30/2020	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.				\$1,608,381.76
				Johns Hopkins University*	\$250,282.00		4000 000 00
3/1/2019	2/29/2020	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

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				The Kresge Foundation*	\$203,000.00		
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			
6/1/2016	9/30/2020	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			
1/1/2015	9/17/2020	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.				\$1,525,867.39
				Imperial College London*	\$446,812.86		
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*	\$46,222.00		
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 policy makers in the rollout and sustained management of a successful 'screen-and-treat' program. Also, 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.			
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*	\$14,955,983.00		
10/1/2015	6/30/2019	David J. Sencer Museum AIDS History Project	To document CDC's role during the early years of the AIDS epidemic by gathering information and documents from CDC scientists, public health advisors and other staff who worked during the early years of the epidemic.				\$310,000.00

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				Abbott Laboratories			
8/1/2017	7/31/2019	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.	Gilead Sciences, Inc.			\$137,740.00
				Oak Crest Institute of Science			
6/13/2019	6/30/2020	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.				\$4,788,828.00
				Sergey Brin Family Foundation*	\$4,788,828.00		
3/1/2017	3/30/2019	Dissolving Microneedle Patch for MR Vaccination	To support the development of a dissolving microneedle patch for measles and rubella (MR) vaccination.				\$1,067,789.84
				UNICEF			¢205 522 00
10/1/2016	9/30/2019	Early Alerting and Reporting	To offer early warnings of emerging biological, chemical, radiological and nuclear incidents, and to relay critical information to decision makers.				\$305,533.00
				Government of Canada Public Health Agency of Canada			
4/1/2018	5/30/2019	Early Exposure to Endocrine Disruptors	To clarify the role of in utero exposure to endocrine disrupting compounds on child growth (including growth trajectory), adiposity (assessed by objective measures of body fat mass), obesity and neurodevelopment.				\$21,130.04
				Kaiser Permanente			
2/1/2016	On-going	Effects of Chemicals on Child Development	To explore the potential impact during gestation of maternal exposure to personal care products (PCP) on physical and neurological developmental characteristics of the infants during their first years of life.				\$305,275.05
				University of Illinois at Urbana-Champaign			
2/1/2017	8/16/2019	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*	\$659.90	\$659.90	
12/1/2014	12/31/2019	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.			¢1.000.000.00
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		
7/1/2018	12/31/2018	Elimination of Dog-Mediated Rabies in Haiti	To educate youth in Haiti on dog bites and rabies prevention through an educational comic book.				\$9,000.00

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				Intervet International B.V.			
4/1/2017	7/11/2019	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*	\$53,208.90		
1				Icahn School of Medicine at Mount Sinai	400/200190		
				New York University*	\$100,000.00		
5/1/2014	On-going		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.			
10/1/2016	11/30/2018	Environmental Contaminants in Youth Diabetes	To measure biomarkers of environmental contaminants in participants recruited as part of SEARCH (Search for Diabetes in Youth Study).				\$8,415.12
				Harvard University			
9/1/2018	10/9/2019		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*	\$1,820.70		
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.				\$665,550.36
				University of New Mexico*	\$35,024.83		
				The Regents of the University of New Mexico			
6/1/2019	12/31/2019		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*	\$50,610.00		
2/1/2019	12/31/2019	Evaluation of Malaria Specimen Bank - Phase III	evaluation of a global malaria specimen bank.				\$818,711.99
				World Health Organization*	\$313,328.35		

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10/17/2018	10/31/2019	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.				\$3,177,292.00
				World Health Organization*	\$3,177,292.00		
10/1/2017	12/31/2018	Evaluation of Norovirus Component of a Gastrointestinal Diagnostics Assay Piatform	To evaluate the norovirus component of the Vergene II gastrointestinal diagnostic assay platform.				\$57,531.00
				Luminex Corporation			
3/1/2018	2/29/2020	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.				\$166,040.00
				University of North Carolina at Chapel Hill*	\$166,040.00		
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*	\$2,612,566.00		
3/1/2016	1/31/2019	Vaccine	To design and evaluate a thermostable Rabies Virus Vectored Ebola Vaccine. As Ebola exists in some of the poorest parts of the world where the climate is tropical, the development of a thermostable vaccine could be cost-effective, resulting in greater long-term vaccine stability in high ambient temperatures.				\$84,811.00
				Thomas Jefferson University			
4/7/2016	11/30/2020	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*	\$195,047.00		
4/1/2013	On-going		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.		φ1557077.00		\$403,565.00
				The UPS Foundation, Inc.			+14.041.007.00
11/1/2014	2/29/2020	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
				Bill & Melinda Gates Foundation*	\$1,000,000.00		

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10/1/2016	12/31/2019	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*	\$414,635.00		
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
			Ta avaluata Caudi Avalaiala infantiava diagaga awwwillanga	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.				\$5,873,927.13
				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*	\$71,000.00		
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.				\$213,025.00
				The University of Arizona			
8/1/2017	8/24/2019	Firefighter Risk Exposure Study Dissemination	To analyze banked urine samples from fire service members; interpret results by comparing across studies and to the general population; integrate results from previous collaborative studies; and disseminate important conclusions and recommendations to the U.S. fire service through an online tool kit.				\$150,000.00
				University of Illinois at Urbana-Champaign			
6/1/2012	On-going	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	6/30/2020	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.				\$4,579,092.66
				Australian Department of Foreign Affairs and Trade (DFAT)* Bill & Melinda Gates Foundation	\$88,613.00		

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				Bühler Group			
				Bunge Limited			
				Cargill, Inc.* Effective Altruism Foundation, Inc.	\$75,000.00	\$25,000.00	
				General Mills, Inc.			
				Global Alliance for Improved Nutrition			
				GiveWell*	\$49,014.15		
				Good Ventures Foundation			
				National Philanthropic Trust*	\$30,000.00	\$30,000.00	
				Nutrition International*	\$31,978.71		
				Open Philanthropy Project* The Clear Fund	\$100,000.00		
				UNICEF*	\$35,000.00		
				Vanguard Charitable	\$33,000.00		
				Various Individual Contributors*	\$1,740.86	\$1,740.86	
		GAVI Alliance Partner Engagement Framework	To conduct vaccine research and surveillance with several countries to determine the burden of vaccine preventable				\$5,439,016.00
1/1/2019	3/31/2020	2019	diseases, including meningitis, rotavirus, pneumonia,				
		2019	intussusception and rubella. The partnership will enhance the				
			quality of disease and coverage data and assess vaccine impact.				
				GAVI*	\$5,439,016.00		+1 000 000 00
			To strengthen the global evidence base of the management of				\$1,800,000.00
12/20/2017	12/19/2022	Global Cardiovascular Health Partnership	cardiovascular diseases; improve point-of-care testing; and				
	,,		monitor trends within the global noncommunicable disease burden.				
				Amgen Inc.*	\$1,200,000.00		
			To determine feasibility and cost of prevention of Cryptococcal				\$582,320.00
			disease in African, Asian and Central American countries via the				
11/1/2014	0/21/2010	Clobal Countractoral Maningitia Coursening	implementation of a 'screen-and-treat' strategy. This strategy will				
11/1/2014	8/31/2019	Global Cryptococcal Meningitis Screening	support and guide policy makers in the rollout and sustained				
			management of a successful 'screen-and-treat' program. This				
			project is expanding to an additional eight to 12 countries.				
				Pfizer Inc.			
				· · · · · · · · · · · ·	1		\$10,000.00
			To develop a Global Pediatric Norovirus Laboratory Surveillance				+_0/000000
8/21/2019	On-going	Global Pediatric Norovirus Surveillance Network	Network to monitor norovirus strains and provide data critical for				
			decision-making related to norovirus vaccination.				
				Vaxart, Inc.*	\$10,000.00		
			To launch an information clearinghouse and evaluation lab for		+		\$97,960.05
		Global Road Safety Clearinghouse and Evaluation	global road safety partners and champions interested in				. ,
2/1/2018	9/1/2020		evaluating their programs and/or identifying evidence–based				
			practices for implementation in the field.				
				FIA Foundation*	\$44,444.45		+ 471 0 46 00
			To help CDC serve as a Global Reference Laboratory for				\$471,846.00
		Global Rotavirus and IBVPD Reference	rotavirus and the invasive bacterial vaccine preventable diseases				
6/15/2016	6/30/2020	l shorstory	(IBVPD) laboratory networks, which provide support to the WHO-				
			coordinated global rotavirus and the global IBVPD surveillance				
			networks.				

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				World Health Organization			
8/1/2014	6/30/2019	Griffithsin-based Rectal Microbicides Study	To evaluate the effectiveness of the Griffithsin gel treatment.				\$49,226.00
				University of Louisville			
				University of Louisville Research Foundation			
3/1/2018	5/30/2019	Health Effects from Water Substances	To learn how people respond to exposure to poly- and perfluoroalkyl substances (PFAS) found in public water systems in Colorado from 2013 to 2016.				\$29,000.00
				University of Colorado			
1/1/2019	6/30/2020	Healthy Homes, Healthy People on Navajo Nation	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.*	\$100,000.00		
12/15/2017	6/14/2020	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.			
4/1/2016	8/16/2019	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
				Cincinnati Children's Hospital Medical Center*	\$20,778.94		
	ļ			Michigan State University			
9/1/2018	8/31/2020	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
	ļ			University of North Carolina at Chapel Hill*	\$154,688.00		
10/1/2017	11/30/2020	HIV Trials Network	To facilitate the formation of HIV Trials Network to advance research, therapy and prevention. If the interventions in the dinical trials are determined safe and effective, they will add to the options available to prevent and control these diseases of global significance.				\$2,803,557.00
				Emory University*	\$860,689.00		

					CDC Fiscal Yea	r 2019	
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)
			To help CDC provide reference and quality control materials for				\$5,308,193.18
12/1/2009	On-going	Hormone Laboratory Collaborations	laboratory collaboration, including collaborations for the				
12, 1, 2005	on going		Hormone Measurement Standardization program.				
			······································				
				Abbott Ireland*		\$14,981.40	
				Abbott Laboratories Academic Hospital Paramaribo*		\$10,701.00	
				Affimedix, Inc.*		\$7,134.00	
				American Association for Clinical Chemistry*		\$5,347.38	
				American University of Beirut		+=/===	
				Ann & Robert H. Lurie Children's Hospital of Chicago			
				Annar Diagnostica			
ļ				ARUP Laboratories*		\$46,371.00	
				Beckman Coulter, Inc.* Bioamoy International Limited*		\$22,741.00	
				Biohit Laboratory Services*		\$10,701.00 \$7,827.40	
				Bio-Rad Laboratories, Inc.		\$47,710.80	
				BMH Holdings LLC		φ17,710.00	
				BioReference Laboratories, Inc.*		\$14,268.00	
				Boditech Med Inc*		\$24,969.00	
				Boston Children's Hospital*		\$3,513.51	
				Boston Medical Center			
				Brigham and Women's Hospital*		\$7,134.00	
				Calbiotech Inc. Cardiff and Vale University Health Board			
				Centre Hospitalier Universitaire of Liege*		\$30,936.13	
				CEQAL		\$30,330.13	
				Cerilliant Corporation			
				Chemux Bioscience, Inc.*		\$7,134.00	
				Chromesystems Instruments & Chemicals GmbH*		\$3,567.00	
				Cleveland Clinic			
				Clinical Pathology Laboratories, Inc. College of American Pathologists*		¢22 567 22	
				College of American Pathologists Foundation		\$22,567.22	
				Copenhagen University Hospital			
				Covance Central Laboratory Services*		\$25,171.70	
				Craft Technologies, Inc.			
				Diagnostics Biochem Canada Inc.*		\$14,268.00	
				DiaSorin Inc.*		\$26,752.50	
				DiaSource Immunoassays SA*		\$21,377.00	
		1		Diazyme Laboratories* Douglass Hanly Moir Pathology		\$7,134.00	
 				Endoceutics, Inc.			
	1			Endocrine Sciences Inc.	1		
				Epitope Diagnostics, Inc.			
				Erasmus MC Rotterdam*		\$7,134.00	
				Esoterix, Inc			
				Eurofins Biomnis*		\$12,489.50	
				Euroimmun Medizinische Labordiagnostika AG Fujirebio Diagnostics, Inc			
		1		Fujirebio Diagnostics, Inc Fujirebio Inc.			
				Gangnam Severance Hospital, Yonsei University			
<u> </u>	1			Government of Canada*	1	\$7,134.00	
				Grupo Fleury		Ţ: /=3	
				Hasselt University*		\$32,648.93	
				Health Canada			

					CDC Fiscal Yea	r 2019	
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)
				Heartland Assays LLC*		\$7,134.00	
				IBL International			
				Immundiagnostik AG			
				Immunodiagnostic Systems Inc.*		\$14,248.00	
				Immunotech S.A.S.		+20 524 00	
				Imperial Health Charity* InSource Diagnostics		\$39,521.00	
				inVentiv Health Clincial Lab Inc.			
				Johns Hopkins University			
				Kaiser Permanente			
				King Saud University			
				Konkuk University of Medicine and Medical Cen			
				Laboratoire National de Metrologie et d'Essais			
				Laboratorios Ruiz*		\$3,567.00	
				Laboratory Alliance of Central New York			
				Laboratory Corporation of America Holdings*		\$58,498.80	
				Los Angeles Biomedical Research Institute*		\$18,631.00	
				Mayo Clinic*		\$1,060.59	
				Mayo Foundation for Medical Education and Research*		\$25,325.70	
				Memorial Sloan-Kettering Cancer Center		¢1 702 F0	
				Microgenics Corporation* Micromass UK Ltd		\$1,783.50	
				Monobind Inc.*		\$16,229.85	
				NanoEnTek Inc.		\$10,225.05	
				New England Research Institutes, Inc.			
				Oklahoma State University			
				Opko Diagnostics, LLC			
				Ortho-Clinical Diagnostics*		\$15,694.80	
				Partners HealthCare System, Inc.*		\$14,268.00	
				Pathology Associates Medical Laboratories*		\$35,670.00	
				Penn State University Hershey Medical Center*		\$7,134.00	
				Pennington Biomedical Research Foundation*		\$4,059.51	
				PPD Development, LP			
				QLoudLab SA		+20 570 24	
				Quest Diagnostics* Quest Diagnostics Nichols Institute Valencia		\$30,570.34	
				Quidel Corporation			
				RCPA Quality Assurance Programs Pty Limited			
				Reprosource Fertility Diagnostics			
				Roche Diagnostics Corporation*		\$89,175.00	
				Sahlgrenska University Hospital		<i><i><i>qoy1y0000</i></i></i>	
				SCIEX*		\$11,057.70	
				Seoul Medical Science Institute			
				Siemens Healthcare Diagnostics, Inc.*		\$171,482.55	
				Siemens USA			
				Snibe Diagnostics (Snibe Co., Ltd.)*		\$14,268.00	
				Social & Scientific Systems, Inc.			
				St. Elizabeth Healthcare		+6.050.11	
				State of Maryland* Taylor Technology, Inc.		\$6,050.11	
				The Pennsylvania State University*		\$18,417.02	
				The University of Hong Kong*		\$3,923.70	
				The University of Western Australia*		\$7,134.00	
				Theranos		φ/,10 1 .00	
			1	Thermo Fisher Scientific, Inc.*	1	\$86,633.10	
				Tosoh Bioscience, Inc.	1	<i>400,033.</i> 10	
			1	Tosoh Corporation*		\$24,994.00	

					CDC Fiscal Yea	r 2019	
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)
				Tricore Reference Laboratories			
				University College Cork			
				University of California, Berkeley			
				University of California, San Francisco			
				University of Copenhagen			
				University of Helsinki			
				University of Maryland, Baltimore			
				University of Minnesota*		\$21,402.00	
				Virginia Commonwealth University Health System*		\$1,171.17	
				VU University Medical Center Amsterdam			
				Waters Corporation			
				Waters Ireland LTD*		\$7,159.00	
				XCellAssay, LLC			
				Zeus Scientific, Inc.		¢11 522 20	
				Zhejiang Disigns Diagnostics*		\$11,533.30	
				ZRT Laboratory, LLC			
			To help CDC provide reference and quality control materials for				\$435,368.30
8/1/2016	On-going	Hormone Laboratory Collaborations 2.0	laboratory collaboration, including collaborations for the				
		-	Hormone Measurement Standardization program.				
				National Institutes of Health*	¢420,202,57		
					\$428,392.57		+705 074 00
			To support continued hurricane recovery in the U.S. Virgin				\$705,971.00
9/1/2018	8/31/2020	Hurricane Jurisdictional Disaster Reconstitution	Islands (USVI) through the procurement of essential equipment				
5/1/2010	0/51/2020	Management					
			and training of health department staff.				
				Centers for Disease Control and Prevention			
			To support the U.S. Virgin Islands Department of Health in				\$246,463.00
							42.07.00.00
9/1/2018	8/31/2020	Hurricane Jurisdictional Recovery Management	hurricane response and recovery activities through enhanced				
			personnel.				
				Centers for Disease Control and Prevention*	\$246,463.00		
					+= + = / + = = = = = = = = = = = = = = =		\$125,000.00
		Hurricane Response and Recovery Mid-Award	To facilitate a mid-award review meeting for CDC's hurricane				\$123,000100
9/1/2018	8/31/2020	Review in Puerto Rico and USVI	response and recovery partners.				
				Centers for Disease Control and Prevention*	\$125,000.00		
			To identify high impact language corrects and name that the				\$200,000.00
		.	To identify high-impact language, concepts, and narratives that				+==0,000,000
9/1/2018	7/31/2020	Identifying Messaging to Support Hypertension	will inform how public health can communicate hypertension				
-, -, =010	.,,	Control in the Workplace	control messaging to private sector employers, their workforce,				
			and related beneficiaries.				
				Centers for Disease Control and Prevention*	\$200,000.00		
					⊅∠∪∪,∪∪∪.∪∪		£4,400,000,00
			To provide a case-control study comparing naturally occurring				\$4,400,000.00
			group B strep antibodies in young infants with invasive disease				
10/1/2018	12/31/2021	Immunologic Endpoints Against Young Infant	versus controls will establish antibody thresholds associated with				
_ ,, _, _010	,, -0-1	Group B Streptococcal Disease	protection and inform decisions about future maternal Group B				
			Streptococcus vaccine licensure.				
				Bill & Melinda Gates Foundation			
							\$2,021,967.00
			To provide evidence about the public health impact and benefits				<i><i><i><i>qL</i>/<i>0L</i>1/<i>0</i>/<i>1</i>00</i></i></i>
11/28/2016	5/31/2021	Impact Assessment of Rotavirus Vaccine in	on child health after the introduction of rotavirus vaccine into the				
,, _010	-,,	Pakistan	Pakistan National Immunization Program system.				

					CDC Fiscal Yea	r 2019	
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			
3/1/2016	On-going	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.				\$75,917.80
				Academic Hospital Paramaribo*	\$65,216.80		
7/1/2015	6/30/2020	Impact Study of Rotavirus Vaccine in India	To generate data on the effectiveness and impact of rotavirus vaccination in early introducing regions of India and help establish a platform for assessment of safety with respect to intussusception.				\$1,927,276.00
				Bill & Melinda Gates Foundation*	\$253,681.00		
10/1/2008	On-going	Improved Safe Injection Practices	To prevent the transmission of hepatitis C and other diseases by educating healthcare professionals and health consumers about safe injection practices.				\$207,177.68
				Accreditation Association for Ambulatory Health Care, Inc.			
				Ambulatory Surgery Foundation			
				American Association of Nurse Anesthetists Association for Professionals in Infection Control and			
				BD			
				Hospira, Inc.			
				Medrad, Inc.			
				Mallinckrodt Group Inc. Nebraska Medical Association			
				Nevada State Medical Association			
				Novo Nordisk Inc.			
				Premier, Inc.			
9/11/2019	6/30/2023	Improved Tracking of Healthcare-Associated Infections	To improve tracking of healthcare-associated 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 recognition.				\$2,874,284.00
				Pfizer Inc.*	\$2,874,284.00		
12/10/2018	3/30/2020	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.				\$250,361.28
				Nutrition International*	\$250,361.38		
9/1/2019	7/31/2020	Improving STD Prevention and Care Through Partnerships (Year 2)	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.				\$500,000.00
				Centers for Disease Control and Prevention*	\$500,000.00		
4/1/2018	10/31/2019	Improving Understanding of Drowning in Africa	To improve understanding of the types and circumstances of drowning in Sub-Saharan Africa in order to develop, inform and implement drowning prevention programs to mitigate drowning risks and save lives.				\$1,140,000.00
				Bloomberg Philanthropies*	\$435,000.00		

					CDC Fiscal Yea	r 2019	
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)
1/1/2016	6/30/2019	Increasing the Supply of Organs for Georgians	To increase the number of organs that are used for transplant in Georgia and the United States by using advanced analytics methods for quantifying the risk and comparing survival of those receiving a transplant versus remaining on the wait list, and embed these methods into easy-to-use multilingual decision support tools to assist doctors and patients in their decision- making. Overall, this research will lead to a comprehensive plan for increasing organ transplants and saving lives in Georgia and across the country.				\$42,700.00
				Georgia Institute of Technology			\$1,673,274.00
9/20/2019	8/1/2023	Indian Rotavirus Vaccines in Early Adopter Countries	To show the health impact of low-cost, Indian-made rotavirus vaccines in high burden, low-income countries of Africa and Asia.				
				Bill & Melinda Gates Foundation*	\$1,673,274.00		
5/15/2018	5/31/2019	Infection Prevention and Control Practices Analysis	To provide an overview of the current status of and gaps within neonatal infection prevention and control practices in low-resource settings.				\$100,000.00
				Bill & Melinda Gates Foundation			
6/1/2018	4/30/2022	Laboratory Surveillance for Pneumococcal Meningitis in India	To strengthen laboratory surveillance for pneumococcal meningitis and serotyping in India to understand the impact of a pneumococcal conjugate vaccine rollout.				\$1,031,740.00
				Bill & Melinda Gates Foundation			
9/1/2013	12/31/2019	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			
8/1/2015	12/31/2019	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.				\$30,727,167.00
				Bill & Melinda Gates Foundation United Nations Foundation*	\$200,000.00		
				Various Individuals Contributors	<u></u> مري000.00		

					CDC Fiscal Yea	r 2019	
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)
3/1/2016	12/31/2018	Maternal and Perinatal Death Surveillance	To reduce maternal and perinatal death globally through strengthening implementation of Maternal and Perinatal Death Surveillance and Response (MPDSR) systems and advise WHO and partners on guidance, standards of practice and tools to help achieve the post-MDG maternal and newborn goals and targets.				\$47,560.00
				World Health Organization			
10/1/2015	9/30/2019	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.				\$4,050,000.00
				Bloomberg Philanthropies			
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.				\$15,099,997.00
				Bill & Melinda Gates Foundation*	\$4,999,999.00		
7/1/2016	11/30/2018	Meningitis Carriage Study in Burkina Faso	To conduct an evaluation of N. Meningitidis and N. Lactamica in Burkina Faso as part of a larger initiative to introduce a novel serogroup A conjugate meningococcal vaccine in Africa and eliminate epidemic meningitis.				\$654,215.00
				Bill & Melinda Gates Foundation			
10/1/2016	10/22/2019	Metals and Risk for Autism Spectrum Disorder	To test the relationships between metals biomarker levels and autism spectrum disorder diagnosis at 36 months.				\$154,329.79
				Johns Hopkins University*	\$47,328.00		
12/1/2015	3/31/2019	Microbicide Intrauterine System for HIV Prevention	To perform preclinical research targeted towards HIV prevention in women.				\$111,502.81
				Eastern Virginia Medical School			
11/1/2018	1/31/2020	Monitoring and Evaluation of TCV in Zimbabwe	To monitor and evaluate the typhoid conjugate vaccine campaign in Zimbabwe.				\$515,000.00
				GAVI*	\$515,000.00		
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*	\$7,223,000.00		
6/1/2019	9/30/2025	Monitoring Malaria Treatment in the United States	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
	Ì			GlaxoSmithKline Biologicals S.A.*	\$139,299.00		

					CDC Fiscal Yea	r 2019	
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)
			To create, launch and expand-as a component of the Bloomberg				\$102,757,040.00
			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				
1/1/2007	12/31/2020	Monitoring the Global Tobacco Epidemic	tobacco use at the national and global levels.				
			Phase II: To conduct Wave 1 and Wave 2 GATS surveys in				
			priority countries, implement Tobacco Questions for Surveys,				
			implement scientific skill-building trainings, update existing				
			surveillance protocols, and support the SAGE study in two African				
			countries.	Bloomberg Philanthropies*	\$8,900,000.00		
	1			Bloomberg Philanthropies* Emory University	φ0,900,000.00		
			To support an appropriation and suppression of formals development in				\$2,258,937.78
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.				
				Good Ventures Foundation*	\$1,044,501.00		
							\$2,017,188.00
			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				
9/1/2018	1/31/2021	National Introduction of HPV Vaccine Evaluation	understanding of program transition to national scale-up, program preparation				
			and communication, program delivery and financial implications for long-term sustainability.				
			sustainability.				
				GAVI*	\$2,017,188.00		
			To support implementation of the makile phane survey (MDC) is Coopliance and				\$200,000.00
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.				
				Vital Strategies*	\$200,000.00		
			To expedite the implementation of newborn screening for spinal muscular				\$1,500,000.00
8/1/2018	10/31/2020	Newborn Screening of Spinal Muscular Atrophy	atrophy to prevent childhood death and disability.				
				Biogen MA Inc.*	\$750,000.00		4200 076 22
			To facilitate collaborative development of a newborn bloodspot screening test to				\$399,976.32
12/18/2013	1/16/2019	Newborn Screening Test for Spinal Muscular	detect the genetic lesions that cause spinal muscular atrophy. The test will be				
		Atrophy	designed to use with public health newborn screening laboratories.				
				Biogen MA Inc.			1000
			To develop a white paper to identify where investments could best promote the				\$382,573.00
	<i></i>	Next-Generation Sequencing in Public Health	development of the tools needed to enable the more effective use of next-				
11/1/2017	6/30/2019	Settings	generation sequencing in public health and to prioritize areas where further				
			development would be most impactful.				
				Rill & Malinda Cator Foundation			
	I			Bill & Melinda Gates Foundation		l	I

					CDC Fiscal Yea	r 2019	
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)
8/16/2007	12/31/2019	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			
				Nanosphere, Inc now known as Luminex Corporation			
				Oxoid Ltd.			
				Pathcon Laboratories			
				Procter & Gamble Company			
				RADCO Chemical Solutions, Inc.			
				R-Biopharm Inc.			
				University of North Carolina at Chapel Hill			
				The University of Queensland, Australia			
				Therapeutic Goods Adminstration			
				Takeda Pharmaceutical Company Limited			
				Takeda Pharmaceuticals U.S.A., Inc.			
9/30/2018	9/29/2020	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*	\$633,932.00		
1/1/2014	12/31/2019	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
				ACE Construction Group			
				Liberty Mutual Insurance			
				Turner Construction Company			
				Zurich American Insurance			
11/23/2015	11/28/2020	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.			1
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					CDC Fiscal Yea	r 2019	
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)
10/1/2017	On-going	Perfluorinated Compounds Exposure and Risk for Autism Spectrum Disorders	To determine whether exposure to per-and polyfluoroalkyl substances at an early developmental stage is associated with risk for autism spectrum disorders.				\$144,700.00
				University of Texas at Arlington			
9/1/2017	12/31/2018	Pesticide Exposures And Child Growth	To estimate the association of pesticide levels and four clinically significant outcomes relating to infant and child growth: low birth weight, preterm birth, small head circumference and stunting.				\$45,081.00
				Harvard University			
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.				\$3,429,483.00
				Bill & Melinda Gates Foundation*	\$3,429,483.00		
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*	\$34,100.00		
7/1/2010	11/30/2019	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.				\$349,068.32
				University of Michigan*	\$129,795.96		
7/1/2017	On-going	Pregnancy, Environmental and Lifestyle Study	To investigate how health, environment and lifestyle factors relate to healthy pregnancy and delivery.				\$200,954.80
				Kaiser Permanente			#2.04E.020.00
6/1/2009	12/31/2019	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.*	\$550,000.00		
				Individual Contributor* WebMD, LLC			
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.	WOUTU, LLC			\$362,800.00

					CDC Fiscal Yea	r 2019	
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)
				Gilead Sciences, Inc.			
3/1/2015	9/4/2019	Phthalate, Sperm, and Early Life Development	To investigate the association between paternal exposure to phthalates, sperm epigenetics, and reproductive health.				\$35,727.50
				University of Massachusetts Amherst			
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*	\$2,000,000.00		
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*	\$150,000.00		
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*	\$15,000.00		
6/1/2017	3/14/2019	Reproducibility of Aromatic Amines and Hydrocarbons	To investigate the link between Heterocyclic Aromatic Amines and Polycyclic Hydrocarbons exposure to Type 2 Diabetes risk.				\$34,028.30
				Harvard University			
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.			
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.	National Science and Technology Council			\$1,995,843.00
				Bill & Melinda Gates Foundation			<u> </u>
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.			
				Merck Sharp & Dohme Corp.			
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

Start Date End Date Program Name Program Description Funding Partner (* Indicates a funding partner in CDC fiscal year) Committed Avant Committed Avant Image: Committed Avant Image: Committed Avant Various Individual Contributors* Image: Committed Avant Image: Commited Avant <	Year 2019	
12/16/2013 7/31/2019 Safe Injection Practices Coalition 2.0 To promote safe injection practices in all U.S. healthcare-related organizations, patient advocacy organizations, industry partners and other public health partners, led by CDC. The Coalition has developed the One & Only Campaign-a public health care providers and patients to advance and promote safe injection practices. 4/3/2015 8/14/2020 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		Cumulative Funding (All Years)
12/16/2013 7/31/2019 Safe Injection Practices Coalition 2.0 Injection Practices Coalition is a partnership of healthcare-related organizations, patient advocacy organizations, industry partners and other public health partners, led by CDC. The Coalition has developed the One & Only Campaign-a public health education and awareness campaign-aimed at both healthcare providers and patients to advance and promote safe injection practices. Eli Lilly and Company 4/3/2015 8/14/2020 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 Eli Lilly and Company	\$125.00	
4/3/2015 8/14/2020 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		\$750,000.00
4/3/2015 8/14/2020 Sickle Cell Data Collection with sickle cell disease in order to monitor their health outcomes, evaluate current systems of care, and inform the development of a comprehensive care		
		\$2,784,825.00
Biogen MA Inc.		
Bioverativ Inc.		
Doris Duke Charitable Foundation, Inc.* \$75,000.00		
Global Blood Therapeutics, Inc*. \$50,000.00		
Přizer Inc.		
8/1/2017 9/30/2021 Strengthening Global Cardiovascular Health Systems To promote technical exchange through establishment and improvement of public health surveillance systems, laboratory testing and training to enhance Strengthening Global Cardiovascular Health To promote technical exchange through establishment and improvement of public health initiatives related to cardiovascular disease. Strengthening Global Cardiovascular Health To promote technical exchange through establishment and improvement of public health initiatives related to cardiovascular disease. Strengthening Global Cardiovascular Health To promote technical exchange through establishment and improvement of public health initiatives related to cardiovascular disease. Strengthening Global Cardiovascular Health To promote technical exchange through establishment and improvement of public health initiatives related to cardiovascular disease. Strengthening Global Cardiovascular Health Strengthening Global Cardiovascular Health <td></td> <td>\$5,766,637.00</td>		\$5,766,637.00
\$2,115,959.00		
International Union Against 1 uberculosis and Lung Disease*		
Schwab Charitable Fund Vital Strategies* \$4,194,979.00		
9/30/2015 9/29/2020 Strengthening Global Emergency Management To fortify elements critical to global health securitypublic health infrastructure and country capacity-to ensure rapid detection and response of public health infrastructure threats in the West Africa region.		\$6,283,705.00
Centers for Disease Control and Prevention* \$2,015,105.00		
2/7/2018 12/31/2019 Strengthening Global Health Security in Uganda iming to harmonize the curicula 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
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					CDC Fiscal Yea	r 2019	
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)
3/1/2016	11/30/2018	Study of Dapivirine Gel Administered Rectally	To study the effectiveness of dapivirine gel exposure intended to prevent HIV transmission.				\$284,175.52
				Magee-Womens Research Institute and Foundation			
11/1/2017	12/31/2021	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.				\$1,700,000.00
				Conrad N. Hilton Foundation			
1/1/2015	4/30/2020	Supporting Water, Sanitation & 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.				\$213,691.07
				WaterAid America			
				WorldVision Inc.			
12/29/2016	9/30/2019	Surveillance for Enteric Fever in Asia and Typhoid	To provide technical assistance, including field support, for the activities of the Surveillance for Enteric Fever in Asia Project and The Coalition Against Typhoid.				\$292,589.00
				Sabin Vaccine Institute*	\$49,500.00		
7/25/2013	5/15/2020	Sustainable Health Center Implementation PrEP Pilot (SHIPP) Study	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.				\$4,781,807.01
				Gilead Sciences, Inc.			
				Individual Contributor*		\$4,000.00	
				MailChimp			
				National Association of Chain Drug Stores Foundation			
				The Charles Schwab Corporation Walgreen Company			
				Centers for Disease Control and Prevention			
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*	\$22,001.00		
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*	\$25,000.00	1000	
				Various Individual Contributors*	\$550.00	\$550.00	

					CDC Fiscal Yea	r 2019	
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*	\$850,000.00		
5/1/2014	On-going	Thyroid Cancer Risk Study	To investigate the relationship between polyhalogenated aromatic hydrocarbons (PHAHs) and thyroid hormones and the risk of thyroid cancer. This study will investigate whether the risk of thyroid cancer and thyroid hormone disruption associated with environmental exposure to PHAHs varies by genetic polymorphisms in major genes coding for enzymes involved in the regulation, metabolism or functional activities of PHAHs and endogenous thyroid hormones.				\$477,491.20
				Yale University			
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*	\$4,369,642.00		
6/1/2015	12/31/2019	Understanding Antibiotic Use Data	To gain a comprehensive understanding of antibiotic use in inpatient and outpatient healthcare settings in the United States.				\$1,088,560.00
				The Pew Charitable Trusts*	\$265,095.00		
1/1/2016	7/31/2020	Vaccine Research and Surveillance	To conduct vaccine research and surveillance with several countries to determine the burden of vaccine preventable diseases, including meningitis, pneumonia, intussusception and rubella. The partnership will enhance the quality of disease and coverage data and assess vaccine impact.	Individual Contributor			\$4,873,565.00
				GAVI*	\$668,946.00		

					CDC Fiscal Yea	r 2019	
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	5/4/2020	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.				\$1,822,631.75
				American Type Culture Collection*	\$508,861.00		
9/2/2014	3/31/2019	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.			
11/1/2017	12/31/2018	Vitamin D Influence on Toxic Metal Levels	To estimate the dose-response effect of vitamin D during pregnancy (versus placebo) on maternal perinatal and cord blood concentrations of toxic metals (lead, cadmium, mercury, manganese) and maternal concentrations of essential trace elements (selenium, copper, zinc) in a mother-infant cohort in Bangladesh.				\$247,759.25
				The Hospital for Sick Children			
1/1/2017	On-going	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			
9/1/2016	6/30/2019	Wearable Device Data for Population Health	To use the Behavioral Risk Factor Surveillance System (BRFSS) to describe use of wearable devices and mobile applications, and assess their willingness to share personal health data for public health surveillance.				\$298,965.00
				Robert Wood Johnson Foundation			
3/1/2016	12/31/2018	Youth HIV/STD Prevention Campaign	To implement an HIV/STD prevention campaign for youth and gay, bisexual and transgender (GBT) youth.				\$1,000,000.00
				M.A.C. AIDS Fund			
7/1/2018	6/30/2020	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			