

## CDC Foundation Active Programs

October 1, 2017 – September 30, 2018



This document provides a list of CDC Foundation programs that were active between October 1, 2017, and September 30, 2018. 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.

Start Date	Projected End Date	Program Name	Program Description	CDC Fiscal Year 2018			Cumulative Funding (All Years)
				Funding Partner (* indicates a funding partner in CDC fiscal year 2018)	Committed Award	Cash	
6/1/2018	5/30/2020	<b>500 Cities Project - Phase 2</b>	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
7/1/2017	6/30/2019	<b>Accelerating Development of Global Costed Plans</b>	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.	Robert Wood Johnson Foundation*	\$883,150.00		\$1,950,658.00
				International Union Against Tuberculosis and Lung Disease			
				Vital Strategies*	\$950,658.00		
12/1/2012	on-going	<b>Acrylamide Exposure and Risk of Endometrial and Ovarian Cancer</b>	To assess exposure to acrylamide in a subset of the European Prospective Investigation into Cancer and Nutrition (EPIC) study cohort and assess possible associations between acrylamide exposure and endometrial and ovarian cancers.				\$130,559.00
				Bellvitge Biomedical Research Institute			
2/1/2011	7/31/2019	<b>Aetiology of Neonatal Infection in South Asia</b>	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	<b>AIDS and Kaposi's Sarcoma in Uganda</b>	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*	\$33,000.00		
8/1/2018	7/31/2019	<b>Analysis and Dissemination of Population-Based Sickle Cell Disease</b>	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*	\$150,000.00		
5/1/2015	5/31/2020	<b>Antimicrobials: The Microbiome and Gene Expression</b>	To perform interventional trials on the use of triclosan and non-triclosan containing products and determine the effects of triclosan use on the microbiome and on gene expression.				\$23,244.80
				Partners HealthCare System, Inc.			

				CDC Fiscal Year 2018			
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7/1/2016	7/5/2020	<b>Assessment of Occupational Fall Hazards</b>	To improve worker safety while using mast climbing work platforms.				\$70,000.00
				Job-Site Safety Institute*		\$29,400.00	
3/1/2011	on-going	<b>Asthma and Secondhand Smoking</b>	To quantify exposure to secondhand smoke by measuring levels of nicotine metabolites and then assess the relationship between secondhand smoke exposure and the development of asthma and allergy in children.				\$220,800.00
				Simon Fraser University			
9/1/2018	8/31/2020	<b>Augmenting Evidence of CDC's HI-5 Initiative</b>	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
				Robert Wood Johnson Foundation*	\$748,200.00		
1/1/2018	9/30/2020	<b>Baby Connectome Project</b>	To examine environmental influences on early, post-natal brain development.				\$10,080.70
				University of North Carolina at Chapel Hill*	\$10,080.70		
5/1/2018	4/30/2019	<b>Bat Rabies Education Program</b>	To inform elementary school students about bat rabies education and prevention.				\$1,000.00
				Kedrion Biopharma Inc.*		\$1,000.00	
7/1/2017	12/31/2019	<b>Better Hearts Better Cities Evaluation</b>	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*	\$453,346.00		
8/1/2015	1/31/2019	<b>Bisphenol A Exposure and Gestational Diabetes</b>	To measure urinary concentrations of environmental phenols to assess whether exposure to environmental chemicals such as Bisphenol A is associated with an increased risk of gestational diabetes.				\$17,300.40
				The University of Cincinnati			
8/1/2018	7/31/2019	<b>Building Capacity to Prevent Veteran Suicide</b>	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	9/29/2019	<b>Building Capacity to Review and Prevent Overdose Deaths During and After Pregnancy</b>	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*	\$2,045,525.00		
11/1/2015	2/28/2019	<b>Building U.S. Capacity To Review And Prevent Maternal Deaths</b>	To increase the United States' capacity to use data for preventing maternal mortality.				\$2,392,458.00
				Merck Sharp & Dohme Corp.			
11/1/2017	3/31/2019	<b>Building U.S. Capacity To Review And Prevent Maternal Deaths — Phase II</b>	To increase the United States' capacity to use data for preventing maternal mortality.				\$1,005,928.00
				Merck & Co., Inc.*	\$1,005,928.00		

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Start Date	Projected End Date	Program Name	Program Description	Funding Partner (* indicates a funding partner in CDC fiscal year 2018)	Committed Award	Cash	Cumulative Funding (All Years)
4/1/2018	6/30/2019	<b>Capacity Building for Folate Measurement</b>	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.				\$244,115.00
				Nutrition International*	\$244,115.00		
10/9/2013	on-going	<b>CHAMACOS Environmental Study</b>	To examine the association of exposure to phthalates with health outcomes in child development using samples collected from participants of the Center for the Health Assessment of Mothers and Children of Salinas (CHAMACOS) study. CDC's Organic Analytical Toxicology Branch will measure the urinary concentrations of phthalate metabolites in urine collected from CHAMACOS participants. Approximately 700 samples will be analyzed for phthalate metabolites.				\$76,830.00
				University of California, Berkeley			
2/1/2012	on-going	<b>Child Development and Exposure to Phthalates and BPA</b>	To assess the effects of exposure to phthalates and bisphenol A (BPA) on the fetal and pubertal development of children.				\$181,329.28
				Harvard University			
				Partners HealthCare System, Inc.			
				University of Illinois at Urbana-Champaign			
7/17/2015	7/16/2020	<b>Chronic Hepatitis B Virus Infection in Tanzania</b>	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	11/30/2018	<b>Clinical Trials Unit for HIV/AIDS and TB Research</b>	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.				\$1,488,531.75
				Emory University*	\$265,201.75		
3/1/2016	6/30/2019	<b>Combination HIV Prevention Intervention in Thailand</b>	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.				\$1,358,099.76
				Johns Hopkins University*	\$583,819.76		
10/1/2017	2/28/2018	<b>Connecticut Thyroid Health Study</b>	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*	\$162,760.50		
6/1/2016	9/30/2020	<b>Contraceptive Use Module for States</b>	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*		\$1,508,347.00	
1/1/2015	1/31/2020	<b>Controlling Mosquito Vectors of Malaria</b>	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.				\$1,161,076.92
				Imperial College London*		\$203,895.92	

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5/1/2014	10/31/2019	<b>Crimean-Congo Hemorrhagic Fever Study - Phase II (Grant)</b>	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.				\$470,250.23
				The University of Georgia*	\$85,951.00		
11/1/2016	4/30/2020	<b>Cryptococcal Screening and Treatment</b>	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. 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.			
3/1/2015	3/31/2019	<b>Data for Health</b>	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.				\$25,505,000.00
				Bloomberg Philanthropies*	\$8,800,000.00		
10/1/2015	6/30/2019	<b>David J. Sencer Museum AIDS History Project</b>	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
				Abbott Laboratories			
				Gilead Sciences, Inc.			
8/1/2017	7/31/2019	<b>Development of Antiretroviral Rings for HIV Prevention</b>	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.				\$137,740.00
				Oak Crest Institute of Science*	\$43,751.00		
3/1/2017	3/30/2019	<b>Dissolving Microneedle Patch for MR Vaccination</b>	To support the development of a dissolving microneedle patch for measles and rubella (MR) vaccination.				\$1,067,789.84
				UNICEF			
10/1/2016	4/15/2019	<b>Early Alerting and Reporting</b>	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*		\$138,003.00	
				Public Health Agency of Canada			
4/1/2018	12/31/2018	<b>Early Exposure to Endocrine Disruptors</b>	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.				\$19,341.00
				Kaiser Permanente*	\$19,341.00		
2/1/2016	5/31/2018	<b>Effects of Chemicals on Child Development</b>	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			

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2/1/2017	12/30/2021	<b>Effects of Nicotine and Flavorings in E-cigarette</b>	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.				\$9,414.50
				University of Connecticut			
5/1/2015	5/31/2020	<b>Effects of Perfluoroalkyls on Stroke and Mortality</b>	To investigate the association between exposure to polyfluorinated chemicals (PFCs) and the risk of stroke, as an ancillary project of the Reasons for Geographic and Racial Differences in Stroke (REGARDS) study.				\$380,700.00
				West Virginia University			
12/1/2014	12/31/2019	<b>Electronic Health Records For Hepatitis C Testing</b>	To develop clinical quality improvement infrastructure for Hepatitis C screening and referral to treatment.				\$116,000.00
				Gilead Sciences, Inc.			
7/1/2018	12/31/2018	<b>Elimination of Dog-Mediated Rabies in Haiti</b>	To educate youth in Haiti on dog bites and rabies prevention through an educational comic book.				\$9,000.00
				Intervet International B.V.*	\$9,000.00		
2/1/2017	7/31/2021	<b>Endocrine Disruptors and Aging Mixtures</b>	To better understand how exposure to multiple persistent EDCs effects the timing and characteristics of reproductive aging.				\$466,700.00
				University of Michigan			
4/1/2017	3/31/2020	<b>Endocrine Disruptors and Childhood Obesity</b>	To investigate the association of prenatal exposure phthalates with DNA methylation patterns and childhood obesity using novel epigenomic approaches.				\$252,790.10
				Icahn School of Medicine at Mount Sinai			
5/1/2008	on-going	<b>Endocrine Disruptors and the Male Reproductive System</b>	To study the influence of prenatal exposure to phthalates and bisphenol A (BPA) on the occurrence of genital abnormalities, specifically cryptorchidism and hypospadias, in the French general population.				\$166,252.98
				INSERM			
5/1/2014	12/31/2018	<b>Endocrine Disruptors and Uterine Fibroids</b>	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			
3/1/2015	1/31/2019	<b>Endocrine Disruptors: Prenatal Epigenetics</b>	To investigate the potential association between prenatal exposure to endocrine disruptors and the development of adiposity-related outcomes in the offspring.				\$270,806.00
				University of Colorado			
12/1/2017	10/15/2019	<b>Enhancing Hand Hygiene in U.S. Healthcare and Community Settings</b>	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.*	\$225,384.50		
				Staples, Inc.*	\$225,384.50		
10/1/2016	on-going	<b>Environmental Contaminants in Youth Diabetes</b>	To measure biomarkers of environmental contaminants in participants recruited as part of SEARCH (Search for Diabetes in Youth Study).				\$8,415.12
				Harvard University			

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9/1/2018	on-going	<b>Environmental Exposures and Cancer Risk</b>	To examine the associations of dietary factors with selected environmental exposures within the Cancer Prevention Study-3 Diet Validation Sub-study.				\$18,207.00
				Emory University*	\$18,207.00		
10/1/2017	11/30/2019	<b>Environmental Phenols in Inner City Children</b>	To investigate the association between exposure to phenols with antimicrobial properties and asthma morbidity in inner city African American children.				\$138,524.50
				University of Maryland, Baltimore*	\$138,524.50		
4/1/2011	7/31/2017	<b>Evaluation of Malaria Specimen Bank - Phase II</b>	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.				\$1,713,244.77
				Foundation for Innovative New Diagnostics			
1/1/2018	12/31/2018	<b>Evaluation of Malaria Specimen Bank - Phase III</b>	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.				\$505,383.64
				World Health Organization*	\$505,383.64		
9/26/2018	12/31/2018	<b>Evaluation of Norovirus Component of a Gastrointestinal Diagnostic Assay PI</b>	To evaluate the norovirus component of the Vergene II gastrointestinal diagnostic assay platform.				\$57,531.00
				Luminex Corporation*	\$57,531.00		
3/1/2016	1/31/2019	<b>Evaluation of Rabies Virus Vectored Ebola Vaccine</b>	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			
4/1/2016	3/30/2020	<b>Evaluation of Rotavirus Vaccine in Vietnam</b>	To establish rotavirus surveillance, implement rotavirus vaccination introduction and evaluate impact and effectiveness of rotavirus vaccination in targeted districts in Vietnam.				\$999,918.00
				Bill & Melinda Gates Foundation			
4/1/2013	on-going	<b>Evaluation of UPS's Road Code Teen Driving Program</b>	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	2/29/2020	<b>Expanding the Immunization Data System in Nigeria</b>	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.				\$13,941,897.00
				Bill & Melinda Gates Foundation*		\$2,978,931.00	
11/1/2016	12/31/2017	<b>Exposure to Perfluoroalkyl Substances</b>	To evaluate the association between exposure to Perfluoroalkyl substances and cardiometabolic outcomes and gene-environment interactions.				\$18,087.50
				The University of Cincinnati			
10/1/2016	12/31/2019	<b>Feasibility of HPV Vaccine Evaluation</b>	To explore the feasibility of human papillomavirus vaccine impact in a low resource setting.				\$51,750.00
				Bill & Melinda Gates Foundation			

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1/1/2015	12/31/2017	<b>Fibroids Research on Genes and Environment</b>	To evaluate the role of environmental exposures by race/ethnicity, and to investigate the potential association between exposure to environmental chemicals and the risk of developing uterine leiomyomas.				\$22,679.32
				The George Washington University			
11/1/2013	12/31/2020	<b>Field Epidemiology Training Program - Saudi Arabia - Phase II</b>	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. (SEE 473)				\$3,700,252.13
				Kingdom of Saudi Arabia Ministry of Health			
11/1/2017	10/31/2019	<b>Field Testing for Child Anthropometry</b>	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*	\$154,685.00	\$625,296.00	
6/1/2018	5/31/2019	<b>Film Antiretroviral Microbicide Evaluation</b>	To evaluate the efficacy of vaginal film for microbicide delivery as a long-acting, low-cost HIV prevention method.				\$18,742.00
				Magee-Womens Research Institute and Foundation*	\$18,742.00		
2/1/2017	7/30/2019	<b>Firefighter Multicenter Cancer Cohort Study</b>	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*	\$70,465.00		
8/1/2017	8/31/2019	<b>Firefighter Risk Exposure Study Dissemination</b>	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*	\$150,000.00		
6/1/2015	on-going	<b>Flame Retardants and Flight Attendant Health</b>	To assess the exposure to flame retardants and polyfluorinated compounds (PFCs) in flight attendants and evaluate the association between serum levels of flame retardants and PFCs and thyroid hormone disruption.				\$11,479.18
				Harvard University			
6/1/2012	9/30/2021	<b>Folate Status in the U.K. Population</b>	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	on-going	<b>Food Fortification Initiative - Phase III</b>	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.				\$4,258,608.66
				Australian Department of Foreign Affairs and Trade			
				Bill & Melinda Gates Foundation*	\$150,000.00	\$430,290.00	
				Bühler Group			
				Bunge Limited			
				Cargill, Inc.*	\$150,000.00	\$175,000.00	
				Effective Altruism Foundation, Inc.*		\$1,542.59	
				General Mills, Inc.			
				GiveWell*		\$12,332.06	

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				Global Alliance for Improved Nutrition			
				Good Ventures Foundation*	\$100,000.00		
				National Philanthropic Trust*		\$30,000.00	
				Nutrition International*		\$23,062.25	
				The Clear Fund*		\$6,735.99	
				UNICEF			
				Vanguard Charitable*		\$730.00	
5/1/2017	6/30/2019	<b>GAVI Alliance Partner Engagement Framework—Phase I and II</b>	To conduct vaccine research and surveillance with several countries to determine the burden of vaccine preventable diseases, including meningitis, rotavirus, pneumonia, intussusception and rubella. The partnership will enhance the quality of disease and coverage data and assess vaccine impact.				\$7,015,549.00
				GAVI*	\$3,343,517.00		
3/1/2015	on-going	<b>Ghana Pilot Study-Early Pesticides Exposure</b>	To quantify exposure to pyrethroids and organophosphate pesticides in pregnant women and children in rural Ghana.				\$15,577.79
				Massachusetts General Hospital			
12/1/2017	12/1/2022	<b>Global Cardiovascular Health Partnership</b>	To strengthen the global evidence base of the management of cardiovascular diseases; improve point-of-care testing; and monitor trends within the global noncommunicable disease burden.				\$600,000.00
				Amgen Inc.*		\$600,000.00	
11/1/2014	8/31/2019	<b>Global Cryptococcal Meningitis Screening</b>	To determine feasibility and cost of prevention of Cryptococcal disease in African, Asian and Central American countries 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. This project is expanding to an additional eight to 12 countries.				\$582,320.00
				Pfizer Inc.			
5/15/2018	5/15/2019	<b>Global Road Safety Clearinghouse and Evaluation Lab</b>	To launch an information clearinghouse and evaluation lab for global road safety partners and champions interested in evaluating their programs and/or identifying evidence based practices for implementation in the field.				\$53,515.60
				FIA Foundation*		\$53,515.60	
6/1/2016	8/30/2018	<b>Global Rotavirus and IBVPD Reference Laboratory</b>	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*	\$43,696.00	\$112,500.00	
12/1/2009	12/31/2017	<b>Global Rotavirus Reference Laboratory</b>	To help CDC serve as a Global Reference Laboratory for the rotavirus laboratory network, which provides support to the global rotavirus surveillance network coordinated by the World Health Organization.				\$1,206,514.00
				World Health Organization			
1/1/2017	on-going	<b>Green Nail Salons and Worker Chemical Exposures</b>	To assess exposure of nail salon workers to chemicals typically found in nail products including specific solvents, plasticizers, and pigments; and to determine if chemicals go through the skin and into the body.				\$6,820.00
				Harvard University			
8/1/2014	6/30/2019	<b>Griffithsin-based Rectal Microbicides Study</b>	To evaluate the effectiveness of the Griffithsin gel treatment.				\$606,946.00
				University of Louisville*	\$35,306.00		



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				University of Louisville Research Foundation			
3/1/2018	3/31/2020	<b>Health Effects from Water Substances</b>	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*	\$29,000.00		
2/1/2016	on-going	<b>Health Effects of Chemical Exposure</b>	To characterize the exposure profiles for most of the environmental chemicals measured in the National Health and Nutrition Examination Survey (NHANES) from the first fifty women who enroll in a prospective cohort study of endocrine disrupting chemicals and reproductive health conducted in Denmark.				\$46,000.00
				Boston University			
1/1/2014	7/1/2020	<b>Health Outcomes and Measures of the Environment</b>	To analyze data through the Health Outcomes and Measures of the Environment (HOME) study, a prospective birth cohort of mothers and their children from Cincinnati, Ohio, who have been followed from the second trimester of pregnancy until the child is around eight years old.				\$850,163.37
				Brown University			
				The University of Cincinnati*	\$306,957.00		
12/15/2017	12/14/2019	<b>Healthy People Law and Health Policy Project</b>	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*	\$1,258,531.00		
1/1/2004	on-going	<b>Healthy Swimming in the United States</b>	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	6/30/2020	<b>High Fat Diet and Oxybenzone in Breast Cancer Risk</b>	To investigate the potential association between high fat diet and benzophenone as risk factors for breast cancer.				\$72,085.00
				Michigan State University			
10/12/2017	11/30/2018	<b>HIV Trials Network</b>	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.				\$1,218,276.00
				Emory University*	\$1,218,276.00		
12/1/2009	on-going	<b>Hormone Laboratory Collaborations</b>	To help CDC provide reference and quality control materials for laboratory collaboration, including collaborations for the Hormone Measurement Standardization program.				\$4,405,136.36
				Abbott Laboratories*		\$3,790.00	
				Affimedix, Inc.*		\$11,057.70	
				American Association for Clinical Chemistry*		\$2,219.86	
				American University of Beirut			

				CDC Fiscal Year 2018			
Start Date	Projected End Date	Program Name	Program Description	Funding Partner (* indicates a funding partner in CDC fiscal year 2018)	Committed Award	Cash	Cumulative Funding (All Years)
				Ann & Robert H. Lurie Children's Hospital of Chicago			
				Annar Diagnostica			
				ARUP Laboratories*		\$7,110.00	
				Beckman Coulter, Inc.			
				Biohit Laboratory Services*		\$3,923.70	
				Bio-Rad Laboratories, Inc.*		\$14,114.00	
				BioReference Laboratories, Inc.*		\$6,980.00	
				BMH Holdings LLC			
				Boston Medical Center			
				Calbiotech Inc.*		\$18,058.00	
				Cardiff and Vale University Health Board			
				Centre Hospitalier Universitaire of Liege			
				Centre of Reproductive Medicine and Andrology of the University			
				CEQAL			
				Cerilliant Corporation*		\$2,354.22	
				Chemux Bioscience, Inc.*		\$10,701.00	
				Chromesystems Instruments & Chemicals GmbH			
				Chungnam National University			
				Cleveland Clinic			
				Clinical Pathology Laboratories, Inc.			
				College of American Pathologists*		\$29,905.40	
				College of American Pathologists Foundation			
				Copenhagen University Hospital			
				Covance Central Laboratory Services*		\$38,369.60	
				Craft Technologies, Inc.*		\$7,134.00	
				DiaSorin Inc.*		\$28,536.00	
				DiaSource Immunoassays SA*		\$10,676.00	
				Diazyme Laboratories*		\$3,867.00	
				Douglass Hanly Moir Pathology*		\$7,134.00	
				Endoceutics, Inc.			
				Endocrine Sciences Inc.			
				Epitope Diagnostics, Inc.*		\$10,701.00	
				Esoterix, Inc			
				Eurofins Biomnis			
				Euroimmun Medizinische Labordiagnostika AG*		\$7,159.00	
				Fujirebio Diagnostics, Inc*		\$58,494.00	
				Fujirebio Inc.*		\$7,134.00	
				Gangnam Severance Hospital, Yonsei University			
				Government of Canada*		\$7,134.00	
				Grupo Fleury*		\$3,557.00	
				Health Canada			
				Heartland Assays LLC*		\$7,134.00	

				CDC Fiscal Year 2018			
Start Date	Projected End Date	Program Name	Program Description	Funding Partner (* indicates a funding partner in CDC fiscal year 2018)	Committed Award	Cash	Cumulative Funding (All Years)
				IBL International*		\$11,001.00	
				Immundiagnostik AG*		\$11,058.00	
				Immunodiagnostic Systems Inc.*		\$56,938.00	
				Immunotech S.A.S.			
				InSource Diagnostics			
				inVentiv Health Clincial Lab Inc.			
				Johns Hopkins University			
				Kaiser Permanente			
				King Saud University*		\$17,822.00	
				Konkuk University of Medicine and Medical Center			
				Laboratoire National de Metrologie et d'Essais			
				Laboratory Alliance of Central New York			
				Laboratory Corporation of America Holdings*		\$7,134.00	
				Los Angeles Biomedical Research Institute			
				Mayo Foundation for Medical Education and Research*		\$28,305.00	
				Memorial Sloan-Kettering Cancer Center			
				Microgenics Corporation			
				Micromass UK Ltd*		\$3,858.00	
				Monobind Inc.*		\$3,567.00	
				NanoEnTek Inc.*		\$3,572.00	
				New England Research Institutes, Inc.			
				Oklahoma State University			
				Opko Diagnostics, LLC			
				Ortho-Clinical Diagnostics*		\$7,134.00	
				Partners HealthCare System, Inc.			
				Pathology Associates Medical Laboratories*		\$25,325.70	
				PPD Development, LP			
				QLoudLab SA			
				Qualigen, Inc.			
				Quest Diagnostics*		\$1,934.00	
				Quest Diagnostics Nichols Institute Valencia*		\$14,268.00	
				Quidel Corporation			
				RCPA Quality Assurance Programs Pty Limited			
				Reprosource Fertility Diagnostics			
				Roche Diagnostics Corporation*		\$7,134.00	
				Sahlgrenska University Hospital			
				SCIEX*		\$21,395.00	
				Seoul Medical Science Institute			
				Siemens Healthcare Diagnostics, Inc.*		\$35,167.00	
				Siemens USA*		\$21,402.00	

				CDC Fiscal Year 2018			
Start Date	Projected End Date	Program Name	Program Description	Funding Partner (* indicates a funding partner in CDC fiscal year 2018)	Committed Award	Cash	Cumulative Funding (All Years)
				Snibe Diagnostics			
				Social & Scientific Systems, Inc.			
				St. Elizabeth Healthcare			
				State of Maryland			
				Taylor Technology, Inc.			
				The Pennsylvania State University*		\$8,013.86	
				The University of Western Australia*		\$14,293.00	
				Theranos			
				Thermo Fisher Scientific, Inc.*		\$44,014.00	
				Tosoh Bioscience, Inc.			
				Tosoh Corporation			
				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*		\$7,134.00	
				University of Washington			
				VU University Medical Center Amsterdam			
				Waters Corporation			
				Waters Ireland LTD*		\$6,980.00	
				XCellAssay, LLC			
				Zeus Scientific, Inc.			
				ZRT Laboratory, LLC			
8/1/2016	on-going	<b>Hormone Laboratory Collaborations 2.0</b>	To help CDC provide reference and quality control materials for laboratory collaboration, including collaborations for the Hormone Measurement Standardization program.				\$6,980.00
				National Institutes of Health			
3/1/2017	8/31/2018	<b>Household Air Pollution</b>	To assess the capacity of four countries to evaluate and monitor the implementation of a clean fuel program to reduce household air pollution and develop a framework for systematic monitoring and evaluation.				\$221,000.00
				Bloomberg Philanthropies			
9/1/2018	8/31/2020	<b>Hurricane Jurisdictional Disaster Reconstitution Management</b>	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*	\$705,971.00		
9/29/2018	12/31/2021	<b>Immunologic Endpoints Against Young Infant Group B Streptococcal Disease</b>	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.				\$4,100,000.00
				Bill & Melinda Gates Foundation*	\$4,100,000.00		

				CDC Fiscal Year 2018			
Start Date	Projected End Date	Program Name	Program Description	Funding Partner (* indicates a funding partner in CDC fiscal year 2018)	Committed Award	Cash	Cumulative Funding (All Years)
11/1/2016	6/30/2020	<b>Impact Assessment of Rotavirus Vaccine in Pakistan</b>	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			
2/1/2014	12/31/2017	<b>Impact of Flame Retardant Exposure on Children</b>	To measure serum levels of polybrominated diphenyl ethers (PBDE), polychlorinated biphenyls (PCBs) and pesticides in 850 children at birth, at two to three and five to seven years of age. This study will characterize the longitudinal impact of PBDE exposure, commonly known as flame retardant, occurring throughout childhood on neurodevelopment.				\$295,576.76
				Columbia University			
3/1/2016	8/31/2020	<b>Impact of Pesticide Exposure in Child Development</b>	To investigate whether neurotoxicant exposure during pregnancy affects the development of children during the first four years of their lives.				\$0.00
7/1/2015	6/30/2019	<b>Impact Study of Rotavirus Vaccine in India</b>	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.				\$1,673,595.00
				Bill & Melinda Gates Foundation			
10/1/2008	on-going	<b>Improved Safe Injection Practices</b>	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 Epidemiology			
				BD			
				Hospira, Inc.			
				Mallinckrodt Group Inc.			
				Medrad, Inc.			
				Nebraska Medical Association			
				Nevada State Medical Association			
				Novo Nordisk Inc.			
				Premier, Inc.			
9/1/2014	11/30/2018	<b>Improving Hepatitis E Outbreak Control</b>	To support a collaboration between CDC, the London School of Hygiene & Tropical Medicine and the United Nations Human Rights Council to partner on a joint proposal to the Research in Health for Humanitarian Crises to improve Hepatitis E outbreak control efforts among emergency affected populations.				\$68,777.66
				Enhancing Learning and Research for Humanitarian Assistance (ELRHA)			

				CDC Fiscal Year 2018			
Start Date	Projected End Date	Program Name	Program Description	Funding Partner (* indicates a funding partner in CDC fiscal year 2018)	Committed Award	Cash	Cumulative Funding (All Years)
8/1/2018	7/31/2019	<b>Improving STD Prevention and Care Through Partnerships</b>	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.				\$450,000.00
				Centers for Disease Control and Prevention*	\$450,000.00		
4/1/2018	10/31/2019	<b>Improving Understanding of Drowning in Africa</b>	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.				\$705,000.00
				Bloomberg Philanthropies*		\$705,000.00	
7/1/2016	12/31/2018	<b>Increasing the Supply of Organs for Georgians</b>	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			
5/15/2018	5/31/2019	<b>Infection Prevention and Control Practices Analysis</b>	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*		\$100,000.00	
8/1/2017	8/31/2018	<b>International Workshop on Gastroenteritis Viruses</b>	To provide support to allow early career researchers to attend the first International Workshop on Gastroenteritis Viruses in Shanghai, China in September 2017.				\$50,000.00
				Bill & Melinda Gates Foundation			
6/1/2018	4/30/2022	<b>Laboratory Surveillance for Pneumococcal Meningitis in India</b>	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*	\$1,031,740.00		
4/1/2013	5/31/2018	<b>Labs for Life Fellowship</b>	To support CDC's Center for Global Health on the five-year public-private partnership between BD and PEPFAR focused on improving overall laboratory systems and services in Uganda, Ethiopia, Kenya, Mozambique and India — countries severely affected by HIV/AIDS and tuberculosis.				\$392,323.82
				BD*		\$100,000.00	
9/1/2013	9/30/2019	<b>Leveraging Rotavirus Networks</b>	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			
8/1/2016	on-going	<b>Lowell Healthy Homes Program</b>	CDC's Tobacco and Volatiles Branch will measure cotinine levels in 180 urine samples from elders living in public housing in Lowell, MA, in order to assess the effectiveness of a smoking ban.				\$16,560.61
				University of Massachusetts Lowell			

				CDC Fiscal Year 2018			
Start Date	Projected End Date	Program Name	Program Description	Funding Partner (* indicates a funding partner in CDC fiscal year 2018)	Committed Award	Cash	Cumulative Funding (All Years)
8/1/2015	12/31/2019	<b>Making Dialysis Safer for Patients</b>	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	<b>Malaria Zero</b>	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.				\$30,527,166.00
				Bill & Melinda Gates Foundation			
				Various Individual Contributors*		\$100.00	
3/1/2016	12/31/2018	<b>Maternal and Perinatal Death Surveillance</b>	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			
10/9/2015	6/30/2019	<b>Maternal and Reproductive Health in Tanzania</b>	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			
5/1/2013	on-going	<b>Maternal Organics Monitoring Study</b>	To collect and analyze blood, cord and urine samples from 200 Alaska Native mother-infant pairs over the period of one year. The levels of persistent organic pollutants, heavy metals, cytokines, selenium and a fatty acid profile in pregnant women and newborn infants will be measured, as will levels of radioactive isotopes, phthalate, mercury, arsenic, polycyclic aromatic hydrocarbons and phytoestrogensin.				\$156,217.75
				Alaska Native Tribal Health Consortium			
10/1/2013	1/30/2019	<b>MenAfriNet Meningitis Surveillance in Africa</b>	To establish a regional surveillance network —MenAfriNet— to collect and analyze high quality case-based meningitis surveillance data from representative sites across the African meningitis belt. The meningitis surveillance network will evaluate the impact of MenAfriVac to guide research on new vaccines and strategies to optimize impact of existing vaccines.				\$10,099,998.00
				Bill & Melinda Gates Foundation*		\$99,999.00	
7/1/2016	11/30/2018	<b>Meningitis Carriage Study in Burkina Faso</b>	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	on-going	<b>Metals and Risk for Autism Spectrum Disorder</b>	To test the relationships between metals biomarker levels and autism spectrum disorder diagnosis at 36 months.				\$107,001.79
				Johns Hopkins University			
12/1/2015	3/31/2019	<b>Microbicide Intrauterine System for HIV Prevention</b>	To perform preclinical research targeted towards HIV prevention in women.				\$111,502.81
				Eastern Virginia Medical School*	\$30,131.55		

				CDC Fiscal Year 2018			
Start Date	Projected End Date	Program Name	Program Description	Funding Partner (* indicates a funding partner in CDC fiscal year 2018)	Committed Award	Cash	Cumulative Funding (All Years)
1/1/2007	12/31/2020	<b>Monitoring the Global Tobacco Epidemic</b>	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. 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.				\$92,500,603.50
				Bloomberg Philanthropies			
9/1/2016	12/31/2020	<b>Mosquito Cryopreservation and Female Elimination</b>	To support cryopreservation and suppression of female development in mosquitoes to assist research for malaria control.				\$1,214,436.78
				Good Ventures Foundation			
8/1/2013	6/30/2018	<b>Multistate Fungal Meningitis Outbreak Management</b>	To respond to an unprecedented outbreak of central nervous system, joint and osseous mold infections that have been observed, beginning in August of 2012, among hundreds of patients who received contaminated methylprednisolone injections. This project will collect long-term follow-up data on diagnosis and appropriate treatment of fungal meningitis and other fungal infections associated with this outbreak in order to fully understand and track the burden of these infections.				\$105,200.00
				Gilead Sciences, Inc.			
				Springer Science+Business Media LLC			
9/1/2018	1/31/2021	<b>National Introduction of HPV Vaccine Evaluation</b>	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.				\$0.00
7/1/2018	6/30/2019	<b>Navajo Birth Cohort Study</b>	To study the impacts of environmental influences on Navajo communities through a birth cohort study.				\$639,463.00
				The Regents of the University of New Mexico*	\$639,463.00		
				University of New Mexico*			
8/1/2018	12/31/2019	<b>Newborn Screening of Spinal Muscular Atrophy</b>	To expedite the implementation of newborn screening for spinal muscular atrophy to prevent childhood death and disability.				\$750,000.00
				Biogen MA Inc.*	\$750,000.00		
12/18/2013	1/30/2018	<b>Newborn Screening Test for Spinal Muscular Atrophy</b>	To facilitate collaborative development of a newborn bloodspot screening test to detect the genetic lesions that cause spinal muscular atrophy. The test will be designed to use with public health newborn screening laboratories.				\$399,976.32
				Biogen MA Inc.			
3/15/2006	12/31/2016	<b>Newborn Screening Translation Research Initiative</b>	To improve four major areas of newborn screening: 1) developing new screening methods for specific diseases, 2) integrating state public health laboratories in the translation process through collaborative field studies, 3) expanding the global reach of newborn screening, and 4) adapting innovative technologies for screening and quality assurance.				\$2,677,000.00
				Genzyme Corporation			



				CDC Fiscal Year 2018			
Start Date	Projected End Date	Program Name	Program Description	Funding Partner (* indicates a funding partner in CDC fiscal year 2018)	Committed Award	Cash	Cumulative Funding (All Years)
				PerkinElmer, Inc.			
				Sanofi-Aventis			
				Various Individual Contributors			
11/1/2017	6/30/2019	<b>Next-Generation Sequencing in Public Health Settings</b>	To develop a white paper to identify where investments could best promote the development of the tools needed to enable the more effective use of next-generation sequencing in public health and to prioritize areas where further development would be most impactful.				\$382,573.00
				Bill & Melinda Gates Foundation*		\$382,573.00	
10/1/2016	11/30/2017	<b>Nicaragua Folate Fortification Study</b>	To define an adjusted folate insufficiency cutoff value for RBC folate measured by the Roche Elecsys assay being performed by the Nicaragua Ministry of Health lab.				\$4,809.36
				Institute of Nutrition of Central America			
8/16/2007	12/31/2019	<b>Norovirus In-Vitro Time-Kill Evaluation</b>	To evaluate commercial sanitizing products for their virucidal effectiveness against murine norovirus.				\$2,406,555.36
				Applied BioCode, Inc.*		\$99,330.00	
				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.*		\$38,367.00	
				Takeda Pharmaceutical Company Limited			
				Takeda Pharmaceuticals U.S.A., Inc.			
				The University of Queensland, Australia			
				Therapeutic Goods Administration			
				University of North Carolina at Chapel Hill			
6/1/2016	12/31/2017	<b>Nutritional Biomarkers Control Materials Testing</b>	To perform characterization measurements on multiple aliquots of biological matrices to ensure the accuracy of nutritional biomarkers in controlled blood samples.				\$56,541.43
				Craft Technologies, Inc.			

				CDC Fiscal Year 2018			
Start Date	Projected End Date	Program Name	Program Description	Funding Partner (* indicates a funding partner in CDC fiscal year 2018)	Committed Award	Cash	Cumulative Funding (All Years)
9/30/2018	9/29/2019	<b>Opioid Crisis Preparedness and Response</b>	To build capacity of 12 states responding to the U.S. opioid epidemic through emergency staffing and technological support.				\$9,943,334.00
				Centers for Disease Control and Prevention*	\$9,943,334.00		
1/1/2014	12/31/2019	<b>Optimizing Helmets to Reduce Work-Related Injuries</b>	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 Company			
11/1/2015	11/28/2019	<b>Opt-Out Chlamydia Screening Effectiveness</b>	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.			
7/1/2016	9/30/2018	<b>Organophosphate Pesticides in Rural Communities</b>	To evaluate the impact of educational intervention on organophosphate exposure and risk perception of parents and schoolchildren from two school communities in the Maule region, Chile.				\$63,348.98
				Catholic University of Maule*		\$48.98	
6/1/2015	on-going	<b>PAHs Exposure Assessment in Disadvantaged Areas</b>	To demonstrate that a passive wristband sampler can be used to quantify personalized exposure to environmental chemicals such as polycyclic aromatic hydrocarbons (PAHs) with higher compliance and equal accuracy compared to an active air sampler, and to show the utility of a mobile phone-enabled application to concurrently capture lung function measurements.				\$4,471.00
				Columbia University			
9/1/2015	on-going	<b>Partnership Fund for HPV Genotyping</b>	To provide technical and analytical expertise in HPV genotyping and immune response measurements to academic and other partners in need of these assays to advance public health objectives related to HPV vaccine impact monitoring and HPV epidemiology.				\$68,581.39
				Cincinnati Children's Hospital Medical Center*		\$18,458.86	
				Quebec Public Health Institute			
				Syngene International Ltd.			
				ViroStat, Inc.			
8/1/2018	7/31/2019	<b>Partnerships for Public Health with the Nongovernmental Sector</b>	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		
8/1/2004	on-going	<b>PCBs, Phthalates and Male Reproductive Health</b>	To determine if and how exposure to PCBs and phthalates affects male fertility.				\$877,237.70
				Harvard University*		\$146,367.62	
				Harvard University, School of Public Health			

				CDC Fiscal Year 2018			
Start Date	Projected End Date	Program Name	Program Description	Funding Partner (* indicates a funding partner in CDC fiscal year 2018)	Committed Award	Cash	Cumulative Funding (All Years)
10/1/2017	8/31/2019	<b>Perfluorinated Compounds Exposure and Risk for Autism Spectrum Disorders</b>	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*	\$144,700.00		
6/1/2015	2/28/2018	<b>Perfluoroalkyl Chemicals and Metabolic Disorders</b>	To evaluate associations of longitudinal measures of exposure to perfluoroalkyl chemicals (PFCs) with detailed cardiometabolic risk measures.				\$353,115.00
				Harvard University			
3/1/2015	on-going	<b>Perfluorocarbon Exposures in Urban Firefighters</b>	To establish a reliable picture of the range, median tendency and predictors of perfluorocarbon (PFC) exposures in urban firefighters, and to establish how well the findings independently predict intermediate markers of cardiovascular and respiratory health.				\$5,470.40
				West Virginia University			
6/1/2015	12/31/2017	<b>Permethrin Exposure: Biomarkers and Dosimetry</b>	To investigate determinants that significantly influence exposure to permethrin among military personnel, a critical step to provide valid predictive models and accurate policy guidance to mitigate any potential health risks associated from the use of permethrin-treated clothing.				\$229,926.40
				Henry M. Jackson Fdtn for the Adv. of Military Medicine			
2/1/2017	8/30/2018	<b>Personal Protective Equipment Laundering</b>	To determine the effect of repeated laundering on the protective properties of firefighter turnout gear.				\$200,000.00
				University of Illinois at Urbana-Champaign			
9/1/2017	6/30/2018	<b>Pesticide Exposures And Child Growth</b>	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			
10/1/2014	on-going	<b>Phthalate Biomarkers and Pregnancy Complications</b>	To explore the relationship between maternal environmental chemical exposure and hormone levels at different stages of pregnancy.				\$80,408.50
				Brown University			
				Women & Infants Hospital of Rhode Island			
6/1/2015	on-going	<b>Phthalate Exposure in Adults</b>	To evaluate the potential association between exposure to phthalates and the development of diabetes and obesity in adults.				\$12,290.26
				University of Illinois at Chicago			
8/1/2014	on-going	<b>Phthalate Exposure Testing</b>	To test the prevailing hypothesis that exposure to phthalates is ubiquitous and to investigate if among populations with little exposure to commercial plastic and personal care products, phthalate metabolite concentration will be significantly lower than in western populations.				\$8,029.90
				University of Rochester			
3/1/2015	3/31/2018	<b>Phthalate, Sperm, and Early Life Development</b>	To investigate the association between paternal exposure to phthalates, sperm epigenetics, and reproductive health.				\$35,727.50
				University of Massachusetts Amherst			
5/1/2015	3/31/2018	<b>Phthalates and Breast Cancer Risk</b>	To evaluate whether exposure to phthalates is associated with breast cancer risk in a nested case-control study within the Women's Health Initiative (WHI).				\$595,200.00
				University of Massachusetts Amherst			

				CDC Fiscal Year 2018			
Start Date	Projected End Date	Program Name	Program Description	Funding Partner (* indicates a funding partner in CDC fiscal year 2018)	Committed Award	Cash	Cumulative Funding (All Years)
6/1/2016	12/31/2018	<b>Phthalates and Diabetes Risk in Women</b>	To investigate the potential association between phthalates and increased glucose dysregulation during pregnancy and postpartum period.				\$222,927.48
				Harvard University			
1/1/2017	3/31/2018	<b>Pneumococcal Conjugate Vaccine Impact Review</b>	To provide a comprehensive literature search on Pneumococcal Conjugate Vaccine impact on immunogenicity, nasopharyngeal colonization, otitis media, pneumonia, invasive pneumococcal disease and mortality.				\$74,250.00
				Johns Hopkins University			
5/1/2014	on-going	<b>Pneumococcal Disease in Qatar</b>	To evaluate the impact of Pneumococcal Conjugate Vaccine (PCV-13) on vaccine and non-vaccine serotypes causing both invasive and non-invasive diseases in Qatar. The study also assesses the overall prevalence and serotype distribution of S.pneumoniae nasopharyngeal carriage in both healthy and sick children below five years of age over a three-year period.				\$184,514.00
				Hamad Medical Corporation			
11/1/2011	12/31/2019	<b>Pneumococcal Evolution and Vaccine Effectiveness</b>	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.				\$218,600.00
				Emory University			
7/1/2012	6/30/2018	<b>Point-of-Care Diagnostics for Norovirus</b>	To help CDC collaborate in a larger norovirus study by developing glycan-based assays to evaluate a panel of different synthetic glycans as well as naïve norovirus stool strains.				\$313,635.00
				Board of Regents University System of Georgia			
				Georgia State University			
2/1/2017	1/31/2020	<b>Pollutants, Hormones and Diabetes in Latinos</b>	To better understand the potential associations between exposure to persistent organic pollutants and diabetes among Hispanics.				\$613,350.00
				University of Illinois at Chicago			
3/1/2015	on-going	<b>Pregnancy and Endocrine Disruptors</b>	To assess the feasibility of collecting urine and blood specimens from women who enroll in the Boston University PREgnancy Study Online program and to characterize the distribution of urinary bisphenol A (BPA) and phthalate-metabolites and serum-perfluorinated chemicals in collected urine and blood specimens.				\$53,192.71
				Boston University			
7/1/2010	6/30/2022	<b>Pregnancy and Phthalates Exposure</b>	To measure the levels of phthalates and their association with potential birth outcomes in a population of pregnant women living in Puerto Rico.				\$219,272.36
				University of Michigan			
7/1/2017	1/30/2021	<b>Pregnancy, Environmental and Lifestyle Study</b>	To investigate how health, environment and lifestyle factors relate to healthy pregnancy and delivery.				\$200,954.80
				Kaiser Permanente			
8/1/2002	on-going	<b>Prevent Antimicrobial Resistance in Healthcare Settings</b>	To develop a series of health communications aimed at increasing awareness among physicians of CDC's goals of preventing the spread of antimicrobial resistance. The goal of this initiative is to develop an integrated program to prevent emergence and spread of antimicrobial-resistant infections among patients in healthcare settings.				\$597,129.00
				BD			

				CDC Fiscal Year 2018			
Start Date	Projected End Date	Program Name	Program Description	Funding Partner (* indicates a funding partner in CDC fiscal year 2018)	Committed Award	Cash	Cumulative Funding (All Years)
				Cubist Pharmaceuticals, Inc. (now Merck)			
				Kimberly-Clark Corporation			
				Merck Sharp & Dohme Corp.			
				Ortho-McNeil Pharmaceutical, Inc.			
				Premier, Inc.			
				University of Alabama at Birmingham			
				Vermont Oxford Network, Inc.			
				Wellpoint Foundation			
6/1/2009	12/31/2019	<b>Preventing Infections in Cancer Patients</b>	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).				\$3,295,028.00
				Amgen Inc.			
				Individual Contributor			
				Medscape, LLC			
				WebMD, LLC			
7/1/2012	on-going	<b>Preventing Mother-to-Child Transmission of HIV and HBV</b>	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.				\$362,800.00
				Gilead Sciences, Inc.			
9/1/2015	8/31/2018	<b>Protective Immunity to Norovirus in Indian Cohort</b>	To establish the role of norovirus as a cause of diarrheal disease and to understand the development of protective immunity in a birth cohort in India.				\$154,000.00
				Christian Medical College, Vellore			
8/1/2018	7/31/2019	<b>Public-Private Partnerships to Improve Health</b>	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		
2/1/2018	12/31/2018	<b>Quality Assurance for Nutritional Biomarkers</b>	To provide quality assurance and method comparison studies to assist various international laboratories in improving their nutritional biomarker measurements.				\$10,312.52
				UNICEF*		\$10,312.52	
6/1/2017	6/1/2018	<b>Reproducibility of Aromatic Amines and Hydrocarbons</b>	To investigate the link between Heterocyclic Aromatic Amines and Polycyclic Hydrocarbons exposure to Type 2 Diabetes risk.				\$34,028.30
				Harvard University			
8/1/2011	9/30/2019	<b>Reproductive Health Issues and Exposures to PBBs</b>	To measure polybrominated biphenyls (PBBs) and determine the extent of endocrine disruption resulting from exposure to these compounds.				\$170,422.36
				Emory University			
3/1/2016	12/31/2017	<b>Role of Phthalates and Phenols in Autism Risk</b>	To investigate the potential association between phthalates and environmental phenols as a risk factor for autism.				\$146,516.52
				Drexel University			
9/1/2015	12/31/2017	<b>Role of Phthalates and Vitamin E in Diabetes Risk</b>	To investigate the potential role of phthalates and vitamin E in risk of diabetes.				\$14,291.00
				University of North Carolina at Chapel Hill			

				CDC Fiscal Year 2018			
Start Date	Projected End Date	Program Name	Program Description	Funding Partner (* indicates a funding partner in CDC fiscal year 2018)	Committed Award	Cash	Cumulative Funding (All Years)
7/1/2015	12/31/2018	<b>Rotavirus Breast Milk Analysis - LRPA</b>	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	9/30/2019	<b>Rotavirus Intussusception Surveillance In South Africa</b>	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			
10/1/2007	6/30/2019	<b>Rotavirus Surveillance</b>	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	<b>Safe Delivery for Mothers in Kenya</b>	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.				\$3,001.00
12/16/2013	7/31/2019	<b>Safe Injection Practices Coalition 2.0</b>	To promote safe injection practices in all U.S. healthcare settings, the Safe 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.				\$750,000.00
				Eli Lilly and Company			
7/1/2014	on-going	<b>Screening of Congenital Adrenal Hyperplasia</b>	To determine the impact of molecular testing on newborn screening for Congenital Adrenal Hyperplasia (CAH). The goal of the project is to improve clinical outcomes by early detection and treatment of infants affected by CAH and to reduce the burden of false positives on families and providers.				\$107,598.00
				University of Minnesota			
6/1/2017	12/1/2018	<b>Serotyping of Pneumococcal Disease</b>	To develop a test with TaqMan array cards to evaluate all pneumococcal serotypes causing meningitis.				\$82,672.00
				Emory University			
4/1/2015	3/31/2020	<b>Sickle Cell Data Collection</b>	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.				\$2,609,825.00
				Biogen MA Inc.			
				Bioverativ Inc.*	\$100,000.00	\$86,825.00	
				Doris Duke Charitable Foundation*		\$100,000.00	
				Global Blood Therapeutics, Inc.			
				Pfizer Inc.*	\$700,000.00		

				CDC Fiscal Year 2018			
Start Date	Projected End Date	Program Name	Program Description	Funding Partner (* indicates a funding partner in CDC fiscal year 2018)	Committed Award	Cash	Cumulative Funding (All Years)
9/1/2017	9/30/2019	<b>Strengthening Global Cardiovascular Health Systems</b>	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.				\$3,577,342.00
				International Union Against Tuberculosis and Lung Disease*		\$2,577,342.00	
9/1/2015	9/30/2020	<b>Strengthening Global Emergency Management</b>	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.				\$4,268,600.00
				Centers for Disease Control and Prevention			
1/1/2018	5/31/2019	<b>Strengthening Global Health Security in Uganda</b>	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*		\$250,000.00	
3/1/2016	11/30/2018	<b>Study of Dapivirine Gel Administered Rectally</b>	To study the effectiveness of dapivirine gel exposure intended to prevent HIV transmission.				\$284,175.52
				Magee-Womens Research Institute and Foundation*	\$141,343.14	\$336.38	
11/1/2017	12/31/2021	<b>Supporting Water &amp; Hygiene Infrastructure in Africa</b>	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*	\$1,700,000.00		
2/1/2015	8/31/2019	<b>Supporting Water, Sanitation &amp; Hygiene in Mali</b>	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.			
1/1/2017	9/30/2018	<b>Surveillance for Enteric Fever in Asia and Typhoid</b>	To provide technical assistance, including field support, for the activities of the Surveillance for Enteric Fever in Asia Project and The Coalition Against Typhoid.				\$243,089.00
				Sabin Vaccine Institute*	\$80,471.00		
7/1/2013	5/14/2019	<b>Sustainable Health Center Implementation PrEP Pilot (SHIPP) Study</b>	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.				\$4,777,807.01
				Centers for Disease Control and Prevention*	\$567,548.00		
				Gilead Sciences, Inc.			
				MailChimp*		\$5,000.01	
				National Association of Chain Drug Stores Foundation			
				Various Individual Contributors*		\$5,000.00	
				Walgreen Company			

				CDC Fiscal Year 2018			
Start Date	Projected End Date	Program Name	Program Description	Funding Partner (* indicates a funding partner in CDC fiscal year 2018)	Committed Award	Cash	Cumulative Funding (All Years)
8/1/2010	on-going	<b>Synthesis of XMRV Peptides</b>	To develop a mass spectrometry method that can be used to identify and quantify a novel protein produced by the prostate-cancer-associated 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 Dentistry			
				University of Maryland, Baltimore			
8/1/2018	on-going	<b>Taking Action to Study Babies with Zika in the U.S.</b>	To study the impacts of Zika virus on mothers and babies in the United States and its territories.				\$25,050.00
				Individual Contributor*		\$50.00	
				Merck Sharp & Dohme Corp.*	\$25,000.00		
5/1/2014	6/1/2018	<b>TB Clinical Research Database &amp; Drug Monitoring</b>	To abstract data from medical records of tuberculosis patients to study modeling the pharmacokinetics of second-line anti-tuberculosis drugs.				\$46,640.00
				University of Florida			
9/1/2017	9/30/2019	<b>Technical Assistance to the World Health Organization Health Emergencies Program</b>	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	2/28/2019	<b>Teens Linked To Care</b>	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.				\$1,500,000.00
				Conrad N. Hilton Foundation			
2/1/2015	12/31/2017	<b>The Microbiome in Pregnancy and Infancy</b>	To characterize environmental exposures experienced by pregnant women and their infant children and their association with the developing human intestinal microbiome. Concentrations of triclosan and parabens will be measured in urines collected from pregnant women who participated in the Lifecodes study and their infants.				\$10,951.20
				Harvard Medical School			
5/1/2014	on-going	<b>Thyroid Cancer Risk Study</b>	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	12/31/2019	<b>Tobacco Constituents in Female Menthol Smokers</b>	To measure tobacco exposure biomarkers in female menthol smokers and to examine the potential impact of regulatory actions.				\$305,875.40
				University of Connecticut			



				CDC Fiscal Year 2018			
Start Date	Projected End Date	Program Name	Program Description	Funding Partner (* indicates a funding partner in CDC fiscal year 2018)	Committed Award	Cash	Cumulative Funding (All Years)
8/1/2014	11/14/2021	<b>Tobacco Control Surveillance in Africa</b>	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.				\$4,597,068.00
				Bill & Melinda Gates Foundation			
12/1/2009	on-going	<b>Together for Girls</b>	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.				\$1,781,512.45
				Various Individual Contributors*			
				BD			
				United Nations Development Programme			
3/1/2017	on-going	<b>Toxic Metals and Uterine Fibroid Risk</b>	To investigate the relationship between toxic metals, lead, cadmium, and manganese and the risk of uterine fibroids in a community population of African American women.				\$113,847.81
				National Institute of Environmental Health Sciences			
10/1/2013	on-going	<b>Toxicants and Infant Male Reproductive Systems</b>	To assess the effects of prenatal phthalate exposure on the developing male reproductive system. Anogenital distance will be used as a marker of exposure to reproductive toxicants and their effects. CDC's Organic Analytical Toxicology Branch will provide biomonitoring data on phthalate metabolites in 786 urine samples collected prenatally from mothers who participated in the Infant Development and the Environment (TIDES) Study.				\$83,856.00
				Icahn School of Medicine at Mount Sinai			
6/1/2015	12/31/2019	<b>Understanding Antibiotic Use Data</b>	To gain a comprehensive understanding of antibiotic use in inpatient and outpatient healthcare settings in the United States.				\$823,465.00
				The Pew Charitable Trusts*	\$250,533.00		
				Ty Moss			
3/1/2016	7/31/2020	<b>Vaccine Research and Surveillance</b>	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.				\$4,204,619.00
				GAVI			
6/1/2016	5/4/2019	<b>Vector Stock and Reagent Repository for Research</b>	To maintain, produce, authenticate and distribute arthropod vectors and associated reagents for the Microbiology and Infectious Diseases Biological Research Resources (MID-BRR) Program.				\$1,313,770.75
				American Type Culture Collection*	\$486,572.00	\$18,849.02	
11/18/2014	3/31/2019	<b>Viral Hepatitis in Resource-Limited Countries</b>	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.			

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11/1/2017	8/31/2018	<b>Vitamin D Influence on Toxic Metal Levels</b>	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*	\$247,759.25		
1/1/2017	12/30/2019	<b>Water Pipe Secondhand Smoke Exposure</b>	To identify biomarkers from human urine samples from individuals with recent mainstream/secondhand exposure to water pipe smoke.				\$72,982.80
				Johns Hopkins University			
1/14/2018	on-going	<b>Water, Sanitation and Hygiene Practices in Kenya</b>	To evaluate water treatment and water, sanitation and hygiene (WASH) practices in clinics and schools in Kenya.				\$16,881.00
				The Greater Cincinnati Foundation*		\$16,881.00	
3/1/2016	12/31/2018	<b>Youth HIV/STD Prevention Campaign</b>	To implement a 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	<b>Z-CAN: Finish Strong</b>	To complete the Zika Contraceptive Access Network (Z-CAN) through data collection, evaluation and dissemination.				\$400,000.00
				Bayer U.S. LLC*	\$400,000.00		
10/1/2016	12/30/2017	<b>Zambia Childhood Aflatoxin Exposure and Nutrition</b>	To determine the effects of consuming aflatoxin contaminated complementary foods on the nutritional status of children aged 9 to 24 months in two Zambia districts.				\$46,400.00
				International Institute of Tropical Agriculture			
7/1/2016	on-going	<b>Zika Contraception Access Network</b>	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			