

Center for Global Health

IMPACT BY THE NUMBERS¹

Accessible version: www.cdc.gov/globalhealth/resources/reports/annual/2019/cgh-impact-by-the-numbers.html

Engaging our Workforce and Global Presence



Approximately **1,700** public health professionals in **59** countries – **1300** locally employed and **400** United States government direct hires



Over **1,000** public health professionals in the United States – supporting the field and ongoing outbreaks



CDC Global Rapid Response Team (GRRT) deployed for **7,529** person-days



Experts deployed to **19** countries to support **11** emergency responses



Tracked **139** outbreaks of international importance out of more than **50,000** potential health threats scanned each year



Field Epidemiology Training Program (FETP) investigated **272** global health threats

Detecting Global Health Threats

Surging to Stop Outbreaks around the Globe

Responding to Ebola in the Democratic Republic of the Congo (DRC)

Over **159** public health professionals deployed **250** times to respond to the world's second largest Ebola outbreak²



Over **7,000** health workers trained on Ebola detection and response by FETP residents/graduates

Trained **246** disease detectives through FETP



Over **12,500** persons vaccinated against Ebola



Tracked **29** global measles outbreaks through the Global Disease Detection Operations Center



Rapid responders mobilized for **127** person-days to respond to measles outbreaks around the world



Supported **14** countries to respond to and prevent measles outbreaks, contributing to over **26** million children being vaccinated globally

Stopping Measles Outbreaks Where They Start



¹Based on 2019 data unless otherwise specified
²Some deployed more than once



By the end of 2019, **80%** of the world (**4** out of **6** WHO regions) had been declared wild poliovirus free

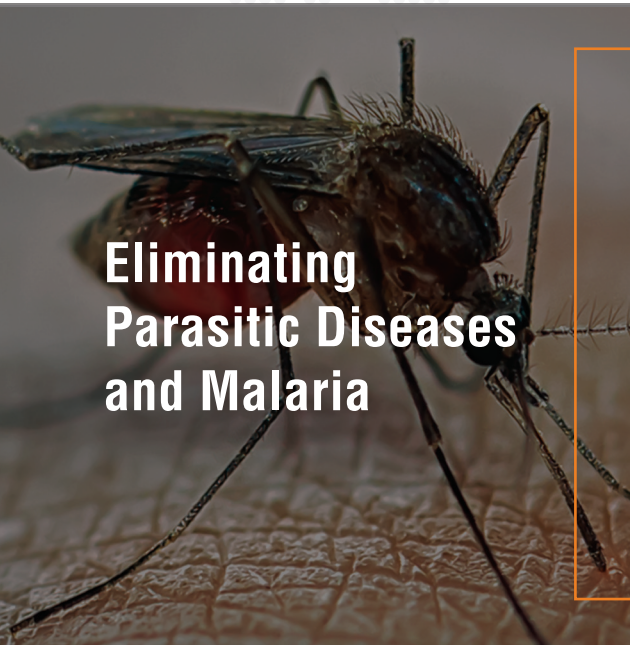


Global eradication of wild poliovirus type 3 declared on World Polio Day, October 24, **2019**



Stopped **14** of **29** circulating vaccine-derived poliovirus (cVDPV) outbreaks active in 2019

Eradicating Polio



Eliminating Parasitic Diseases and Malaria

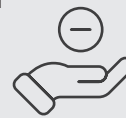
Supported **570 million** persons at risk of malaria through the U.S. President's Malaria Initiative (PMI) with USAID, distributing **48 million** insecticide-treated bed nets

Tested more than **7,200** samples for suspected parasitic diseases in the United States and globally

Addressed **6,100** inquiries on DPDx - CDC's hotline for parasitic diseases and malaria



Provided **212** U.S. patients in **33** states and Puerto Rico with IV artesunate, an otherwise unavailable life-saving treatment for severe malaria



Sole provider of life-saving medications for **247** U.S. patients with other parasitic infections



Provided technical and programmatic support to **43** countries to introduce new vaccines



By the end of 2019, **173** (89%) countries had introduced rubella vaccines

Preventing Disease, Disability, and Death by Ensuring Equitable Access through Lifesaving Vaccines

Ending TB and Controlling the HIV Epidemic

Provided life-saving antiretroviral treatment (ART) for **10.5 million** men, women, and children living with HIV in more than **40** countries

Identified an additional **1.6 million** people living with HIV globally

Supported **1.45 million** voluntary medical male circumcisions from September 2018 to October 2019



Provided ART to **483,000** women to prevent mother-to-child transmission



More than **1.5 million** people on ART completed CDC/PEPFAR supported TB preventive treatment to reduce their chances of acquiring TB



Supported TB screening for **8.1 million** people living with HIV