OUR WORK IN
HEALTH

Photo Credit: Lan Andrian/USAID GHSC-PSM
At Chemonics, we work hand-in-hand with governments and local partners to address some of the world’s most challenging health issues. We understand that complex health problems require integrated, cross-sector solutions. We apply expertise and lessons learned from our work across sectors — in education, environment, gender, democracy and governance, economic growth, and agriculture — to support local actors and holistically address intractable health problems. Our programs advance universal health coverage through innovative business models.

Our global health supply chain projects deliver essential commodities for HIV/AIDS, malaria, maternal and child health, and family planning, and provide local capacity strengthening in more than 60 countries around the world. We embrace project management as a discipline, not an afterthought. And we deliver results. With decades of experience operating in the most complex social and political environments, we know how to quickly mobilize resources and seamlessly adapt to change to help local actors improve the health and well-being of their communities.

**OUR SERVICES**

**GLOBAL HEALTH SUPPLY CHAINS AND HEALTH SYSTEMS STRENGTHENING**

Recognizing the crucial role that access to health commodities plays in improving outcomes, Chemonics adapts solutions across development and commercial sectors to establish world-class supply chains that reach the last mile. We support local stakeholders to design, adapt, and use management information systems, which leverage emerging technologies and improve access to and use of data for decision-making. To position health services to be responsive to needs, we strengthen the capability of local actors to design, manage, deliver, and continually improve health service quality.

Chemonics’ work enables local stakeholders to improve health system building blocks, ensuring equitable access to high-quality health services, mitigating financial risk, and improving health outcomes. In Bangladesh, we advance universal health coverage and provide high-quality, affordable primary care by introducing innovative business and operational service delivery models. In the Philippines, we build the capacity of the Department of Health to advance long-term solutions to improve the skill mix, competency, and distribution of the health workforce.

**ABOUT CHEMONICS**

Founded in 1975, Chemonics is one of the world’s leading international development consulting firms. In 76 countries around the globe today, our network of approximately 4,600 specialists pursue a higher standard in development every day to help clients, partners, and beneficiaries achieve results.
workforce at the primary care level and advance the use of data for decision-making.

**HUMAN RESOURCES FOR HEALTH (HRH)**

Chemonics pushes today’s human resources for health agenda by drawing on expertise and research to support the development of health workforces that are fit-for-purpose and fit-to-practice, improving health outcomes. In more than 20 countries, we support increased local investment in HRH, strengthen HRH leadership and governance capacity, and improve the performance and productivity of the health workforces. Working closely with local governments, PEPFAR, and the Global Fund for AIDS, Tuberculosis, and Malaria, we are helping countries assess the composition, workload, and functions of community-based workers. Our work creates efficiencies, strengthens community-facility linkages, and identifies ways to expand the role of community-based workers in HIV service delivery and malaria prevention and treatment.

**HIV/AIDS**

We build local leadership to address key gaps along the continuum of care to rapidly move toward HIV/AIDS epidemic control. We focus on collaborating with actors at all levels of the health system to identify and reach at-risk, priority populations. These targeted efforts, informed by data down to the facility level, result in differentiated service delivery models with a focus on core PEPFAR interventions to address barriers to access and improve quality of care, all while maximizing cost effectiveness. Through our supply chain programs, we enhance supply chain components critical to the success of the UNAIDS 95-95-95 framework by improving access to HIV rapid test kits, enhancing treatment by preparing for the transition to the new triple fixed-dose formulation HIV treatment, and building out network approaches to viral load scale-up.

**INFECTIOUS AND EMERGING DISEASES**

We help prevent and treat persisting priority diseases and build resiliency to emerging threats such as Zika and Ebola in line with the global health security agenda. To fight malaria, we introduce cutting-edge diagnostic technology and strengthen national disease surveillance systems, assist National Malaria Control Programs, and improve and assist malaria commodity supply chains.

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Impact in Uganda and Cameroon

In Uganda and Cameroon, we are piloting a user-friendly tool to help facility managers maximize the use of their health workforce, while using differentiated HIV treatment delivery models that consider the health facility’s characteristics, clinical status of ART clients, priority populations, and the health worker skills mix and workload.
In Mozambique, we are using social behavior change techniques and equipping people and communities with the right tools, skills, and knowledge to empower them to demand and use proven malaria interventions in the right place at the right time for malaria control efforts. For tuberculosis (TB), we have improved policy, financing, and regulatory environments for TB care and built capacity of national TB programs. In Ukraine, we institutionalized international best practices for TB control and advocated for updated clinical protocols that ensured people living with both HIV and TB can receive comprehensive care in a single setting. We identified ways to maximize existing resources and involved non-traditional actors to expand TB services. And we trained doctors, nurses, and lab technicians on the latest in TB prevention, detection, and care to improve quality.

MATERNAL, NEWBORN, AND CHILD HEALTH (MNCH) AND SEXUAL AND REPRODUCTIVE HEALTH

Chemonics partners with governments, civil society, and the private sector to improve efficiencies and increase resources for MNCH services. Our work in reproductive health and family planning helps grow markets to expand choice of contraceptive methods and commodities and improve social protection mechanisms for vulnerable populations. In the Philippines, we mobilized private sector products and services to improve access to high-quality family planning and maternal and child health services. Our programs have expanded access to a broad range of services, and supported low-cost, high-impact interventions that include basic and emergency newborn care; clinical and community-based family planning; and local grants to improve maternal and newborn services in health facilities, youth health centers, and one-stop centers. In Colombia, we are increasing national and district-level human resource capacity to provide child welfare and protection services.

CROSS-SECTOR SUPPORT FOR HEALTH

At Chemonics, we design integrated, multi-sector projects that strengthen local systems and lead to more resilient and healthy communities. In Tajikistan, we use innovative approaches and work across agricultural value chains to provide stable access to nutritious food. In Liberia, we are building on momentum started before and during the Ebola crisis to strengthen the government’s ability to access and use data systems to better prepare the nation to prevent, detect, and respond to future health crises. We implement programs to improve sanitation, while protecting biodiversity and safeguarding natural capital through climate resilience planning and improved land management. We develop locally driven solutions that bridge gaps between sectors, and mobilize domestic resources and policies, all while bolstering decision-makers’ ability to meet citizens’ demands.