

## **H.E. DR. TEDROS ADHANOM GHEBREYESUS**

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Dr. Tedros Adhanom Ghebreyesus has a distinguished health leadership, political and diplomatic career, spanning almost 30 years. He is currently the Minister of Foreign Affairs of the Federal Democratic Republic of Ethiopia (appointed in November 2012), and also serves as a Member of Parliament. Prior to his appointment as Foreign Affairs Minister, Dr. Tedros dedicated most of his career to leadership and service within Ethiopia's Ministry of Health, where his outstanding contributions led to his appointment as Minister of Health in October 2005. As Health Minister, Dr. Tedros spearheaded a comprehensive agenda of reform which resulted in a dramatic transformation of Ethiopia's health system in a span of just seven years. By investing in critical health infrastructure, building the health workforce and initiating pioneering financing mechanisms, he helped expand health care access to tens of millions of Ethiopians, achieving ambitious health targets, and setting Ethiopia on a path to sustain and expand this success. Today, Ethiopia stands as a global model for effective health system reform and governance and as an inspirational story of successful African-led development. Dr. Tedros' specific achievements in health leadership and diplomacy at both the national and international levels are highlighted below.

### ***Improving health outcomes for millions of Ethiopians through a comprehensive sector-wide reform agenda***

- ***Expanding Access to Universal Health Care:*** When Dr. Tedros was appointed Minister of Health, there were only 600 health centers to serve Ethiopia's entire population of 76 million. Dr. Tedros' initiatives led to the construction of more than 3,500 health centers and 16,000 health posts—dramatically expanding access to basic health care and helping Ethiopia achieve its target of reducing child mortality by two-thirds between 1990 and 2015. During the same period, new HIV infections also fell by 90%, malaria-related mortality by 75% and mortality from tuberculosis by 64%.
- ***Putting Women and Girls First: Establishing the Revolutionary Health Extension Programme (HEP):*** Foundational to Ethiopia's dramatic expansion of access to health care and achievement of its ambitious targets, was the flagship HEP. Dr. Tedros recognized that millions of Ethiopian women either had no access to health services or were choosing not to seek care, largely because few of the limited health workers available were women. His response was the roll-out of HEP, which trained and deployed 38,000 health workers—the vast majority of them women. HEP revolutionized health service delivery throughout the country by fostering more assertive care-seeking behavior among women, on behalf of themselves and their families. By linking leaders at the global, national, regional, and district levels with women's groups in every village across the country, Dr. Tedros leveraged the HEP platform to realize his overarching vision of building a sustainable health system with women at its core. Today, Ethiopia's HEP model of community-based health service delivery is being replicated in more than a dozen countries.
- ***Reforming Health Financing:*** Under Dr. Tedros' leadership, the MOH developed innovative health financing mechanisms, including a community and social health insurance scheme that promoted cost-sharing between care seekers, donors and the Ethiopian Government and resulted in increases in both revenue and demand for health services.
- ***Building Human Resource Capacity:*** At the beginning of Dr. Tedros' service as Minister of Health, there were only three medical schools in Ethiopia, and just one physician for every 30,000 people. In

partnership with the Ministry of Education, Dr. Tedros devised and led the successful implementation of a wide-ranging national strategy for investing in Ethiopia's health care work force. The dramatic returns on these strategic investments include:

- An almost seven-fold increase in the overall number of health professionals in the country, from 16,500 to 115,000, with every district in the country having at least one appropriately staffed and operational health center.
  - A significant, affordable and sustainable growth in the number of medical schools in Ethiopia, from just three—training 120 doctors annually—in 2005, to 33 medical schools training 3,000 doctors today – achieved by leveraging the infrastructure of Ethiopia's existing hospitals.
  - Initiation of a three-year master's programme that trained and deployed more than 9,000 non-physician clinicians to perform emergency gynecological and obstetric operations, thereby accelerating reductions in maternal and newborn deaths during child birth.
  - A significant increase in the country's disease surveillance capacities, through the establishment of a master's programme for field epidemiologists and laboratory technicians.
  - Initiation of the country's first master's level training programme for hospital administrators, and establishment of hospital governing boards to oversee the efficiency and effectiveness of operations, resulting in significant improvements to the management and governance of hospitals and overall patient satisfaction.
- *Improving Pharmaceutical Services and Access to Life-saving Medicines:* Recognizing the urgent need to address Ethiopia's inadequate pharmaceutical services and recurrent stock-outs of essential medicines, Dr. Tedros helped to establish Ethiopia's Pharmaceutical Supply Fund Agency, instituting transparent and accountable business processes and ensuring the availability of a reliable supply of affordable, quality-assured medicines to all Ethiopians.
  - *Transforming the Health Management Information System:* Dr Tedros was also instrumental in the transformation of Ethiopia's inadequate health information system and poor health data collection and use capacities. Under his leadership, the Ministry of Health developed an integrated health information management system which resulted in significant improvements in data collection, monitoring and evaluation. The new system has had the greatest impact at the local level – right at the source of data collection—resulting in more effective use of data for improving service delivery and programme implementation.
  - *Promoting Country Ownership and Donor Coordination:* Ethiopia's health system was for years largely beholden to the funding priorities of various development partners. Earmarked funds were designated only for vertical single-disease programmes, neglecting other pressing needs in the health system. To address this, Dr. Tedros helped institute the pooled *MDG Health Fund* and the *One Plan, One Budget, One Report* country-driven roadmap for improving harmonization within the Ethiopian health sector. These efforts enhanced country ownership and resulted in increased donor harmonization and alignment in planning, financing and programming to address key health system strengthening priorities. This country coordination across the health sector complements similar alignment initiatives in other sectors. Ethiopia, which hosts 27 UN agencies, implements the UN Delivering as One model to coordinate UN programmes at the national level for higher impact. Ethiopia has been closely working with the UN funds, programmes and agencies in the implementation of the six pillars of the Growth and Transformation Plan.

### ***Leading International Health Initiatives***

Dr. Tedros has also served in prominent leadership roles in a number of major global health organizations and partnerships, leaving an indelible mark on international efforts to tackle the most pressing global health challenges. His leadership of these governing bodies built upon his track record of success in achieving important health reforms and strengthening country ownership and partner coordination at the country-level. His specific accomplishments in global health governance are set out below.

- ***Leading Comprehensive Reform at the Global Fund:*** In July 2009, the Board of the Global Fund to Fight AIDS, Tuberculosis and Malaria (Global Fund) elected Dr. Tedros as its new Chair for a period of two years, in recognition of his sound understanding of the Global Fund’s unique business model and successful experience in leveraging Global Fund support in reforming Ethiopia’s health system, while adhering to its rigorous performance-based funding metrics. As Board Chair, his leadership skills were immediately put to the test. At the time of his election, the Global Fund faced an escalating funding shortfall—with estimates as high as US\$ 3 billion—threatening to slow tremendous advancements in 140 countries since 2002. Building on his track record of successful system reforms, Dr. Tedros guided the Board to systematically address these challenges in order to ensure the continued success of the organization. Under his leadership, the Board initiated a comprehensive reform agenda aimed at improving the Global Fund’s financing model with a focus on value-for-money and efficiency; enhancing performance and impact; strengthening national health systems; instituting robust financial management and oversight mechanisms; and promoting the transparency of Global Fund operations and governance. He also succeeded in securing significantly increased financial commitments from the European Commission and other major donors.
- ***Elevating Malaria on the Global Development Agenda:*** Since its founding in 1998 by UN agencies involved in the fight against malaria, the Roll Back Malaria (RBM) Partnership has been a powerful coalition-builder in coordinating action against this deadly disease. In 2007, Dr. Tedros was appointed as Chair of the RBM Board in recognition of his accomplishments in advancing malaria research, his understanding of the challenges faced by malaria endemic countries, and his success in tackling malaria in Ethiopia as Minister of Health. In 2008, Dr. Tedros worked with Board members to develop the Global Malaria Action Plan—the first comprehensive blueprint for global malaria control and elimination. Under his leadership, the Board voted to expand its reach beyond African countries to include Asia and Latin America with a view to achieving malaria elimination goals. Throughout his two-year term as RBM Board Chair, he prioritized support for countries in developing successful proposals to the Global Fund and helped mobilize a record US \$3 billion to support malaria programmes around the world.
- ***Championing Country Ownership at UNAIDS:*** From 2009 to 2010, Dr. Tedros chaired the Programme Coordinating Board (PCB) for the Joint United Nations Programme on HIV/AIDS (UNAIDS). The PCB serves as the governing body for UNAIDS and its efforts to coordinate global action on the HIV/AIDS epidemic. Joining the PCB while still serving as Ethiopia’s Minister of Health, Dr. Tedros played a key role in advocating for greater country ownership as a means to accelerating the fight against HIV/AIDS and intensifying the work of UNAIDS in health systems strengthening and HIV prevention. He also oversaw the implementation of recommendations of the second Independent Evaluation of UNAIDS, which includes the development of a new mission statement to guide its work.

- *Elevating Maternal, Newborn and Child Health on the Global Agenda:* From 2005 to 2009, Dr. Tedros served as Co-chair of the Partnership for Maternal, Newborn & Child Health, an alliance of more than 700 organizations in 75 countries. Reflecting his commitment to women and children’s health, Dr. Tedros oversaw the development of a three-year strategic framework that helped raise the profile of maternal, newborn and child health issues at the global and country levels, mobilize more resources, harmonize and scale-up coverage rates for essential interventions and improve leadership and governance.

Dr. Tedros’ global leadership also includes service on the Boards of GAVI, the Vaccine Alliance; the Stop TB Partnership; and the Institute for Health Metrics and Evaluation. In 2007, he served as first Vice-President of the Sixtieth World Health Assembly.

In 2009, he represented Ethiopia as the Chair of the Fourth Conference of Ministers of Health of the African Union (AU) and also served as a member of the High-Level Task Force for Innovative Financing for Health Systems, co-chaired by World Bank President Robert Zoellick and former UK Prime Minister Gordon Brown. From 2012 -2014, Dr. Tedros served on the Advisory Board for the Ministerial Leadership in Health Program at Harvard University, a joint program between the T.H. Chan School of Public Health and the John F. Kennedy School of Government which provides leadership development for 10-12 serving health and finance ministers from Africa, Southeast Asia, and Latin America annually. In June 2013, Dr. Tedros chaired AIDS Watch Africa in Abuja, Nigeria.

### ***Championing Health Diplomacy***

As Minister of Foreign Affairs, Dr. Tedros has been applying his proven diplomatic and negotiation skills to continue championing global health priorities in bilateral and multilateral forums. He has also been a leader in a paradigm shift in Africa’s political and socio-economic governance and development in order to realize the continent’s long-term agendas.

- *Financing the Sustainable Development Goals:* In July 2015, he led the organization of the landmark *Third International Conference on Financing for Development*, held in Addis Ababa, which convened high-level policy makers from across the world to develop and agree on a new framework for financing the ambitious post-2015 development agenda. Dr. Tedros contributed as a key consensus builder in view of the divergent and opposing views among delegations. The conference ended successfully with the adoption by 193 UN Member States, of the *Addis Ababa Action Agenda*. The agreement marked an historic milestone in forging a global partnership to advance economic prosperity while protecting the environment, and provides countries with a strong foundation for financing their efforts to achieve the Sustainable Development Goals, including health. Under his leadership, Ethiopia drafted and sponsored a resolution at the 24<sup>th</sup> African Union Summit in January 2015, which led to the establishment of the African Communicable Diseases Centers with a view to build continental capacity in health research, early detection and avail rapid response to epidemic outbreaks.
- *Responding to Epidemics:* In 2014, Dr. Tedros was instrumental in the establishment of the African Union response to the Ebola epidemic in West Africa. He supported the African Union’s Executive Council decision affirming that travel bans to Ebola affected African countries should be in line with WHO guidelines. Working with the Ministry of Health, Ethiopia sent nearly 200 health workers as part of the African Union team during the Ebola outbreak in West Africa.

- **Strengthening regional social and economic integration:** Dr. Tedros became Chair of the Executive Council of the Foreign Ministers of the African Union in 2013. He oversaw the successful celebration the 50<sup>th</sup> Anniversary of the African Union, which was held in Addis Ababa. He emphasized the need for Africa to focus on issues of economic emancipation, peace and stability, the acceleration of rapid economic growth, governance and democratization. During his tenure, the AU adopted its *First Ten Year Implementation Plan for Agenda 2063* – a roadmap for achieving a prosperous Africa based on inclusive growth and sustainable growth, which has placed health as its centrepiece. In December 2015, he oversaw a successful negotiation with Djibouti towards full economic integration while he led Ethiopia join the Northern Corridor Integration Projects, East African body that strives to stimulate regional integration through hard and soft infrastructure.
- **Fostering regional peace and security:** As Chair of Executive Council of Intergovernmental Authority on Development since 2008, Dr. Tedros helped Ethiopia enjoy unprecedented level of cooperation with its neighbours and countries of the region through astute diplomacy. Dr. Tedros’ skills in negotiation and conflict resolution have also helped resolve regional disputes, such as the agreement between the Federal Government of Somalia and Jubaland Political Actors, which was critical to improving the delivery of the Juba Agreement and provided an important model for regional state formation and upcoming election in Somalia. He also left indelible mark in Nile diplomacy as the country’s top diplomat in the successful negotiation between Ethiopia, Egypt and Sudan over Ethiopia's Grand Ethiopian Renaissance Dam and the signing of the Declaration of Principles Agreement.

### ***Education, Research and Scholarship***

Dr. Tedros holds a Doctorate of Philosophy (PhD) in Community Health from the University of Nottingham and a Master of Science (MSc) in Immunology of Infectious Diseases from the University of London (UK).

In 2014, he co-edited the widely acclaimed book “The Labor Market for Health Workers in Africa: A New Look at the Crisis,” which challenged established views on the migration of doctors from Africa. A globally recognized malaria researcher, Dr. Tedros has contributed to knowledge about malaria, including successful approaches to its prevention and control. In 1999, he was recognized as the *Young Investigator of the Year* by the American Society of Tropical Medicine and Hygiene for his community-based research on malaria incidence among children living near dams in northern Ethiopia published in the *British Medical Journal*. He has published numerous articles in prominent scientific journals on a range of global health topics.

### ***Recognition and Awards***

- 2016 **The Decoration of the Order of Serbian Flag - the highest honor that can be bestowed upon a person by the Serbian Presidency.**
- 2015 **New African Magazine (UK) Recognition: ‘One of the 100 Most Influential Africans’ (December 2015)**
- 2012 **Honorary Fellowship from the London School of Hygiene and Tropical Medicine - the highest honor bestowed by the School to recognize exceptional distinction in international health or tropical medicine.**
- 2012 **Wired Magazine (UK) Recognition: ‘One of 50 People Who will Change the World’ (January 2012)**
- 2011 **Jimmy and Rosalynn Carter Humanitarian Award** – becoming the first non-American recipient of this award which recognizes individuals for their significant contributions to improve the health of humankind.

**Selected Publications**

- 2014 Author, "True Partnership: Working Together to Strengthen Health Systems in Ethiopia" *The Work Continues: A Collection of Essays. Clinton Presidential Center.*
- 2014 Author, "The Nile is Symbol of Cooperation and Collaboration." *Global Dialogue Review.*
- 2014 Co-Author, "Time Series Analysis of Trends in Malaria Cases and Deaths at Hospitals and the Effect of Antimalarial Interventions, 2001–2011, Ethiopia." *PLoS ONE.*
- 2013 Co-editor, "The Labor Market for Health Workers in Africa: A New Look at the Crisis." *World Bank Group.*
- 2012 Co-Author, "What Will it Take to Eliminate Preventable Maternal Deaths?" *The Lancet.*
- 2012 Author, "In Support of the US Centers for Disease Control and Prevention." *The Lancet.*
- 2011 Co-Author, "Game Changers: Why did the Scale-Up of HIV Treatment Work Despite Weak Health Systems?" *Journal of Acquired Immune Deficiency Syndromes.*
- 2011 Co-Author, "Managing Health Partnerships at the Country Level." *Innovative Health Partnerships: The Diplomacy of Diversity.* World Scientific.
- 2010 Co-Author, "Shrinking the Malaria Map: progress and prospects." *The Lancet*
- 2010 Author, "The Global Fund: replenishment and redefinition in 2010." *The Lancet*
- 2010 Author, "Achieving the health MDGs: country ownership in four steps." *The Lancet*
- 2010 Lead Author, "Tuberculosis and HIV: time for an intensified response." *The Lancet*
- 2010 Co-Author, "Rapid Increase in Ownership and use of Long-Lasting Insecticidal Nets and Decrease in Prevalence of Malaria in Three Regional States of Ethiopia (2006-2007)." *Journal of Tropical Medicine.*
- 2008 Co-Author, "Responding to the challenge to end Malaria deaths in Africa." *The Lancet.*
- 2008 Co-Author, "Malaria: Efforts Starting to show Widespread Results." *Nature.*
- 2007 Co-Author, "Understanding Barriers to Emergency Care in Low-Income Countries: View from the Front Line." *Prehospital and Disaster Medicine.*
- 2005 Co-Author, "Making the World's Children Count." *The Lancet.*
- 2005 Co-Author, "Can Source Reduction of Mosquito Larval Habitat Reduce Malaria Transmission in Tigray, Ethiopia?" *Tropical Medicine and International Health.*
- 2002 Lead Author, "Schistosome Transmission, Water-Resource Development and Altitude in Northern Ethiopia." *Annals of Tropical Medicine and Parasitology.*
- 2000 Lead Author, "Household Risk Factors for Malaria among Children in the Ethiopian Highlands." *Transactions of the Royal Society of Tropical Medicine and Hygiene.*
- 2000 Lead Author, "The Community-Based Malaria Control Programme in Tigray, Northern Ethiopia. A Review of Programme Set-Up, Activities, Outcomes and Impact." *Parassitologia.*
- 1999 Lead Author, "Incidence of malaria among children living near dams in northern Ethiopia: community based incidence survey." *British Medical Journal.*
- 1999 Lead Author, "Community-Based Malaria Control in Tigray, Northern Ethiopia." *Parassitologia.*
- 1998 Lead Author, "Malaria, Schistosomiasis, and Intestinal Helminths in Relation to Microdams in Tigray, Northern Ethiopia." *Parassitologia.*
- 1996 Lead Author, "Community Participation in Malaria Control in Tigray Region Ethiopia." *Acta Tropica* 61.2 (1996)