



HIGH-LEVEL MINISTERIAL SIDE EVENT ON COMMUNITY HEALTH WORKFORCE, SYSTEMS AND PROGRAMS IN AFRICA

What will it take for effective institutionalization and sustainability?

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1. BACKGROUND

Following the decision **(Assembly/AU/Dec.649 (XXIX)** taken by the AU Heads of State and Government, at the 29th Ordinary Session of the African Union (AU) in 2017 endorsing the 2 million community health workers initiative on the African continent, an evolution of mapped CHW stock has been noticed in African countries, with an increase of around 76% between 2018 and 2021. Despite these efforts, the shortage of healthcare workers continues to be a concern on the African continent. WHO estimates the continent's need for 6.1 million healthcare professionals by 2030.

To strengthen Africa's healthcare system, addressing persistent shortages and maldistribution of healthcare workers is crucial. Recent health emergencies on the continent have demonstrated that CHWs have made substantial contributions to programs and systems throughout the epidemic pandemic, illustrating opportunities to be sustainable value-adds as an integral part of public health teams and emergency personnel. This justifies the need to continue discussing the best approach to strengthening community health programs in Africa.

The World Health Assembly, convening together senior decision-makers on public health issues, was a crucial opportunity to step up the advocacy for investment in CHWs within the community health workforce needed to improve primary health care and epidemic/pandemic preparedness and response in Africa. In this regard, the African Union Commission and Africa CDC, in collaboration with partners, organized a high-level ministerial side event on community health workforce, systems and programs, on the margins of the 76th World Health Assembly, held on May 24th, 2023 in Geneva (Switzerland). The event was co-hosted by their Excellencies Ambassador Minata Samate Cessouma, Commissioner for Humanitarian and Social Affairs of the African Union Commission and Dr. Jean Kaseya, Director General of Africa CDC.



Strong community health systems in every community are essential to provide accessible, quality and cost-effective prevention and treatment services, including in emergency situations". **Dr Jean Kaseya, Director General of Africa CDC**

The aim of this high level meeting was to mobilize AU ministers and reinvigorate high-level political leadership to secure commitment to increase national resources and generate new partnerships to institutionalize, expand and sustain community health programs and systems. The event also provided an opportunity to share the results of analyses and surveys conducted by Africa CDC and its partners, as well as the underlying achievements for strengthening community health programs in Africa.

H.E. Amb. Minata Samate Cessouma and Dr Jean Kaseya, were joined by 8 Ministers of Health and other senior delegates representing over 12 African Union member states (see list in Appendix); senior representatives of partner organizations including: IFRC Under Secretary General, UNICEF Deputy Executive Director, UNAIDS Deputy Executive Director, USAID Assistant Administrator, WHO Deputy Director General, WAHO DG, APHF CEO and other high-level delegates, as well as a representative of community health workers. Overall, the event was attended by over 200 people representing AU member states (ministries of health), bilateral and multilateral partners and the private health sector (see attendance list in Appendix).

2.DISCUSSION SETTINGS

The 2-hour event was organized into two (2) main parts:

1. The remarks:

- The welcome remarks were delivered by His Excellency Dr Jean Kaseya, Director of Africa CDC;
- Keynote remarks were delivered by senior representatives of the invited partner organizations, including: Mr. Xavier Castellanos Mosquera, IFRC Deputy Secretary General; Ted Edward Chaiban, UNICEF Deputy Executive Director, Dr. Angeli Achrekar, UNAIDS Deputy Executive Director, Dr. Atul Gawande, USAID Assistant Administrator, Dr. Bruce Aylward, WHO Deputy Director General, and finally;
- Opening remarks were made by Her Excellency Ambassador Minata Samate Cessouma, Commissioner for Humanitarian and Social Affairs of the African Union.
- Remarks were delivered by Margaret Odera, a Community Health Worker from Kenya

2. The panel discussion:

- A high-level discussion panel was set up, including three (03) Ministers of Health: Kenya, Malawi, Zambia and the Director General of Health Care and Services, representing the Minister of Health of the Republic of Congo.
- The panel discussed the following issues:
 - Question 1: 6 years after the decision by the Heads of State and Government to recruit, train and deploy 2 million additional CHWs, what progress has your country made or what plans are in place to implement this decision?
 - Question 2: The verticalization of community health programs and funding shortfalls have a negative impact on the effectiveness and sustainability of national community health programs. Based on your country's context and experience, what are the challenges and opportunities for increasing national funding for sustainable and effective programs?

3.KEY TAKEAWAYS AND RECOMMENDATIONS

Based on the remarks made by senior representatives of the invited institutions, and the main declarations and experiences shared by the panelists, a set of takeaways and recommendations to strengthen community health systems through their institutionalization and sustainable financing systems has been compiled below.

Some progress was noted in the implementation of the 2 million CHW initiative in African countries, notably in terms of government recognition of the work of community health workers, as well as their needs in terms of institutionalization, training, payment, integration, supervision and so on. For example, in Zambia, Hon. Sylvia MASEBO, Minister of Health, declared that the CHW program has been institutionalized, with a system for paying the salaries of recognized agents.

Efforts have also been made by governments, with the support of partners, to develop steering and coordination tools, as announced by the representative of the Republic of Congo's Minister of Health, Professor Germain Monabeka, and to provide training and motivation for activities. However, there are still challenges to be met if community health programs are to be fully institutionalized and sustained with adequate funding mechanisms.

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We have made a commitment to improve the working conditions of CHWs to optimize their work. To date we have started with the mapping of CHWs, their training, the provision of equipment and also the payment of small amounts... We recognize that efforts must be made, particularly in terms of funding, to move towards institutionalization and sustainability with salaries. **Hon. Susan Nakhumicha, Kenya's Minister of Health**

1. STRENGTHENING COORDINATION AT ALL LEVELS

The various stakeholders are called upon to work in a coordinated manner in order to avoid duplication of effort and ensure efficiency of interventions in a very limited resources context.

- Set up coordinating mechanisms at different levels to facilitate alignment, coordination and communication between stakeholders.
- Translate political declarations into action.

We have established a strategic plan for community health to promote a single management approach, with a single plan, a single budget and a single monitoring and evaluation system. We would like to bring all stakeholders on board for greater impact. Hon. Khumbize Kandodo Chiponda, Minister of Health Malawi

In this room, we have leaders and decision-makers who can decide what is needed to institutionalize community health programs in Africa. Xavier Castellano, IFRC Deputy Secretary General

2. INCREASING THE LEVEL OF INVESTMENT IN CHW PROGRAMS

More investment is needed to achieve sustainable community health programs. There is need to:

- Provide more resources into priority areas to guarantee a return on investment in the CHWs program;
- Put the health worker at the heart of investment needs.

One of the most strategic and intelligent investments to make would be to improve the working conditions of community health workers. **Ted Edward Chaiban, UNICEF Executive Director**

3. COORDINATION WITH ALL STAKEHOLDERS AND STRENGTHENING COMMITMENT, INCLUDING WITH MINISTRIES OF FINANCE AND LOCAL COMMUNITIES

High-level advocacy using evidence of return on investment on community health workers
programs to capitalize on political will through the allocation of more resources for strengthened
and sustainable community health programs.Provision of a voice for political priorities to extend
the reach of the health system to sub-national and community levels in Africa.Ensure confidence
and acceptance of interventions by the communities; help each community to have a base
of agents who can deliver health services in that neighborhood .Establish and strengthen
accountability at all levels. Collaborate with partners and government to structure, strategically
align and mobilize resources for community health programs geared to the needs of populations:
establish a social contract in Member States to put communities at the heart of action.

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Health workers need to be trained and recruited, so we need to work with finance ministers and advocate in order to find domestic funding. **Mrs. LOUB YACOUT ZAIDOU, Minister of Health of Comoros**

4. CONSIDERATION AND INTEGRATION OF COMMUNITY HEALTH AT ALL LEVELS OF THE HEALTH SYSTEM PLANNING PROCESS

- Work on the development of policies, strategies and normative documents such as guidelines and SOPs to ensure the coherence of CHW activities and services.
- Strengthen the governance of the health system in general with a focus on the community aspect by intensifying supervision.
- Integrate CHW programs into human resources for health planning, policy, and management to improve the effectiveness of their delivery of health services in communities.
- Promote and capitalize on innovations to strengthen community health programs.



To better answer our question of the day: What will it take for effective institutionalization and sustainability? we need political will, advocacy at all levels and solid, sustainable investments. **Dr. Angeli Achrekar, UNAIDS Deputy Executive Director, Programme Branch**

- 5. IMPROVE THE WORKING CONDITIONS AND PERSONAL DEVELOPMENT OF COMMUNITY HEALTH WORKERS.
 - Collaborate to professionalize community health workers, including basic and standard training, fair and adequate payment, a clearly defined service package aligned to health systems objectives/outcomes, a safe working environment, and a consistent supply of equipment.

66	Community health workers must be the heart of interventions, they must be trained, equipped and protected to be able to provide the services we expect of them. Dr. Atul Gawande USAID Assistant Administrator				
"	Community health workers are obligated to provide data and reports that inform health national and sub-national policy decisions.Therefore, paying community health workers a fair salary is not negotiable. Margaret Odera, Community Health Workers				

- 6. PRODUCE AND MAKE AVAILABLE DATA AND STATISTICS ON THE ACTIVITIES OF COMMUNITY HEALTH WORKERS
 - The various interventions carried out in the field must be documented and the data shared to facilitate decision-making.

"We don't have to apologize for data that is weak, it's thanks to it that we can better monitor the situation and develop appropriate policies. **Dr. Bruce Aylward, WHO Deputy Director General**

4.MOVING FORWARD

The experience of this high-level meeting enabled decision-makers and participants to agree on the need to make community health systems a major political priority to address the shortage of human resources for health on the continent. It demonstrated the common vision of various partners to strengthen the coordination and level of investment in community health worker programs, with a view to increasing their effectiveness. In general, the meeting demonstrated the broad interest of countries in institutionalizing CHW programs and increasing domestic funding, in order to better leverage their action, fill the gap of health professionals and guarantee their sustainability.

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Community health workers are the foundation and bedrock of health system resilience, if their needs are not addressed and remedied, health systems could be in trouble in the event of epidemics. **Margaret Odera, Community Health Worker from Kenya, representing the other CHWs**

What's the next step?

Establishment and operationalization of a continental coordination mechanism for community health in Africa and, by extension, coordination at national level through the implementation of a one national plan, one budget and one M&E framework.

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We know where the problem is, we know what's needed, now it's time for action. Community health is at the heart of Agenda 2063, which aims for an Africa where citizens are healthy, well-nourished and able to contribute. **Amb. Minata Samate Cessouma**

5.APPENDIX

1. THE PARTICIPANTS

Title	First name	Last name	Position	Organization or Institu- tion of origin	In which country is your organization based?
Doctor	Landry	TSAGUE DONGMO	Senior Health Adviser	UNICEF	Ethiopia
Doctor	Abebe	Worku	Assistant professor	University of Gondar	Ethiopia
Doctor	Maria Inês	Francisco Viva	Medical Doctor	European Commission	Belgium
Doctor	Saad	Chaibi	Health Consultant	Bionest Partners	France
Mr.	Khalid	Omar	Dean	Admas University	Somalia
Ms.	Jodie	Jones	Interim Director	Africa Donor Collective	United Kingdom
Doctor	Mary	Moehlmann	Engagement lead	Access to Medicine Foundation	Netherlands
Ms.	Anne-Charlotte	Douard	Policy officer	Access to Medicine Foundation	Netherlands
Mr.	тс	Chaiban NGAMBOU NGUIS-	UNICEF DED for Human- itarian Action and Supply Operations	UNICEF	United States
Mr.	Marliti	SALIKI	Épidémiologiste	МоН	Congo, Republic of
Ms.	Mandy	Folse	Director of Global Advo- cacy	Living Goods	United States
Mrs.	Senait	Tadesse	Lecturer	Bahir Dar University	Ethiopia
Ms.	Susan	Duberstein	Technical Advisor	FHI 360	United States
Mr.	Habtamu	Getu wolde	Health insurance officer	Zewuditu memorial ospital	Ethiopia
Mr.	Gummi	Nigusie	Coordinator	Ethiopian Federal police	Ethiopia
Mr.	Isaac kwame	Sraku	Research Assistant	University of Ghana	Ghana
Ms.	Siobhan	Kelley	Senior Director, Communi- cations	Last Mile Health	United States
Mr.	Gustav	Appiah	Comms Manager	Last Mile Health/Africa Frontline First	Ghana
Ms.	Lisha	McCormick	CEO	Last Mile Health	United States
Mr.	Rory	Nefdt	Senior Advisor Health	UNICEF	United States
Mr.	Phbeon	Mangwendeza	Director - Global Access Africa	Cepheid	Zimbabwe
Mr.	Taddele Awoke	Belachew	Supply Chain Program Advisor	Ministry of Health	Ethiopia
Mr.	Paul	Atta Fosu	Teacher	Anglican Senior High School	Ghana
Mr.	Crescens	Ngmenaayelle	Academic	UDS	Ghana
Doctor	Anastasia	Isodje	Technical Manager, Bonny Malaria Elimination Project	Nigeria LNG	Nigeria
Mrs.	Sheila	Somaia	Consultant	Self employed	Kenya
Mr.	Andrew	Gweh	Community Health Depart- ment Director	Ministry of Health	Liberia
Mr.	Abubakar Mo- hamed	Jalloh	Community health officer	Ministry of health and sanitation	Sierra Leone
Mrs.	Mandy	Folse	Director of Global Advo- cacy	Living Goods	United States
Mrs.	Emilie	Chambert	Chief Program Officer	Living Goods	United States
Mr.	Justice	Ajaari	Public Health Epidemiol- ogist	USAID GHANA MEL PLATFORM ACTIVITY	Ghana

Title	First name	Last name	Position	Organization or Institu- tion of origin	In which country is your organization based?
Doctor	Tessa	Oraro-Lawrence	Director of Advocacy	Community Health Im- pact Coalition	Switzerland
Mr.	Attila	Yaman	Senior Program Manager, Health Workforce Strategy & Investment	Clinton Health Access Initiative, Inc. (CHAI)	United States
Ma	Minandaus		0	Nigerian Liquefied Natu- ral Gas Company (Bonny Malaria Elimination	Ntarula
Ms.	Miraculous	Dagogo-Brown	Case management Officer	Project)	Nigeria
Doctor	Mohamed	Elteriaky	Community Health T.O.	Africa CDC	Ethiopia
Mr.	Toni	Murgui	Product Donations Lead	Kenvue	United States
Ms.	Olga	Bornemisza	Senior Advisor, health systems	Global Fund for HIV, TB and malaria	Switzerland
Mr.	INIEKEDOU	АРРАН	OCCUPATIONAL HEALTH NURSE	NIGERIA LIQUEFIED NATURAL GAS	Nigeria
Ms.	Stacy	Meyer	Global Community Impact	Johnson & Johnson	Switzerland
Doctor	Camille	Andre	Global Population Health Director	Roche	Switzerland
Mr.	Reiche Diauvani	MASSENGO NSON- GOLA	Community Health Techni- cal Officer	Africa CDC	Ethiopia
Doctor	Kocra	Assoua	Senior Director MEQI	Integrate Health	Тодо
Doctor	Atul	Gawande	Assistant Administrator for Global Health	USAID	United States
Ms.	Olivia	Sage	Special Assistant	USAID	United States
Ms.	Ashley	Boccuzzi	Chief of Staff	USAID	United States
Ms.	Sarah	Lindsay	Senior Manager, Global Advocacy	Living Goods	United States
Mrs.	Storai	Sadat	Senior Business Analyst	Adara Group	Australia
Ms.	Stacy	Meyer	Global Community Impact	Johnson & Johnson	Switzerland
Doctor	DINA	ELSAYED	Public Health Physician	Theodor Bilharz Research Institute, Cairo, Egypt	Egypt
Doctor	Asha	Mohammed	Secretary General	Kenya Red Cross Society	Kenya
Doctor	Grâce	Muhamiriza	Doctor	Université Libre des Pays des Grands Lacs	Democratic Republic of the Congo
Mr.	Abubeker	Hamza	Rapid responder	Acdc	Ethiopia
Doctor	Mekdes Daba	Feyssa	Team Lead	WHO	Switzerland
Doctor	Sabere	Traore	Technical Officer	UHC2030/WHO HQ	Switzerland
Doctor	Andy	BULABULA	Senior Technical Officer for IPC	Africa CDC	Ethiopia
Doctor	Zied	Mhirsi	Senior Director	Global Health Strategies (GHS)	United States
Doctor	Kashef	ljaz	Vice President, Health Programs	The Carter Center	United States
Ms.	Laura	Solia-Shellaby	Advisor, Africa Frontline First	Community Health Im- pact Coalition; Financing Alliance for Health	Switzerland
Doctor	Ari	Johnson	CEO	Muso	Mali
Ms.	Wendy	Taylor	Vice President, Technical Leadership and Innovation	Jhpiego	United States
Ms.	Margaret	McDonnell	Executive Director, United to Beat Malaria	UN Foundation	United States

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Doctor	Tessa	Oraro-Lawrence	Director of Advocacy	Community Health Im- pact Coalition	Switzerland
Ms.	Joni	Zurawinski	Director Access & Partner- ships Africa	Roche Diagnostics Inter- national	Switzerland
Ms.	Stephanie	Kandasami	Advisor, Human Resources for Health	The Global Fund	Switzerland
Doctor	Allan	Pambw	Executive Vice President	Roche	Kenya
Doctor	Allan	Pamba	Executive Vice President - Africa	Roche	Kenya
Doctor	Douna	Granga Daouya	Neonatologist / Newborn Health Specialist	Freelance	Chad
Ms.	Veronika	Pfister	DX Strategic Alliances	Siemens Healthineers	Germany
Mr.	Henok	Minas	Vaccine Delivery Advisor	Africa CDC	Ethiopia
Mr.	Gustav	Gyekye Appiah	Comms Manager	Last Mile Health/Africa Frontline First	Ghana
Ms.	Lindsey	Hehman	Consultant - Health Econ- omist	CHAI	United States
Mr.	John	Shikuku	Community Health vol- unteer	Bunyala CHW impact solutions	Kenya
Profes- sor	Phuong	Pham	Director of Education	Harvard Humanitarian Intiative	United States
Doctor	Naoko	Kozuki	Director, Research and Innovation, SRHR/MNH	International Rescue Committee	United States
Ms.	Dana	Mopulunga	CEO	Bernika Health	South Africa
Mrs.	Doaa	Ismail	Manager of stability unit in Bio-Inn in EDA	Egyptian DrugAuthority	Egypt
Mr.	Lucas	Fondo	Advocacy and communica- tion lead	YACH	Kenya
Mrs.	Ulrike	Gilbert Nandra	Regional Health Advisor	Unicef	Senegal
Mr.	Kocra Lossina	ASSOUA	Senior Director, Monitor- ing, evaluation & Quality Improvement	Integrate Health	United States
Hon.	Khumbize	Chiponda	Minister of Health	Ministry of Health	Malawi
Doctor	Queen	Dube	Chief of Health Services	Ministry of Health	Malawi
Doctor	Thuranira	Kaugiria	Technical Lead Health	Executive Office of the President	Kenya
Hon.	Nakhumicha	Wafula	Minister of Health	Republic of Kenya	Kenya
Ms.	Goretty	Okoth	Assistant to Minister	Ministry of Health	Kenya
Ms.	Diana	Ngila	Photographer	Ministry of Health	Kenya
Mr.	Justus	Bundi	Advisor	Ministry of Health	Kenya
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Mr.	Samson	Simiyu	Advisor to the cabinets secretary	Ministry of health	Kenya
Mr.	Samson	Simiyu	Advisor to the cabinet secretary	Ministry of health	Kenya
Mr.	Jesal	Doshi	Deputy CEO	B Medical Systems	Luxembourg
Ms.	Khumbo	Maseko	Laboratory Technologist	Public Health Institute of Malawi	Malawi
Ms.	Khumbo	Maseko	Laboratory Technologist	Public Health Institute of Malawi	Malawi
Ms.	Milou	Biesebroek	Resource Mobilisation Lead	Africa Public Health Foundation	Kenya
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COMMUNITY HEALTH WORKFORCE, SYSTEMS AND PROGRAMS IN AFRICA

Title	First name	Last name	Position	Organization or Institu- tion of origin	In which country is your organization based?
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Ms.	Serena	Tohme	Consultant	Rabin Martin	United States
Mr.	Mohamed	Mohamud Adow	Director of Medical ser- vices	Minster of Health for Federal Government of Somalia	Somalia
Doctor	Ubah	Farah Ahmed	Family Health Advisor	Federal Ministry of health	Somalia
Doctor	Ubah	Farah Ahmed	`	Federal Ministry of health	Somalia
Mrs.	Neema	Makyao	HIV Technical Advisor	Amref Health Africa	Tanzania
Ms.	Duduzile	Simelane	Director :Social and Hu- man Development	SADC secretariat	Botswana
Doctor	Abdulkarim	Harakow	Medical Doctor	World Medical Associ- ation	France
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Mr.	Paul	Marsden	Senior Workforce Spe- cialist	WHO	Switzerland
Ms.	Sofiat	Akinola	Director, Health Policy & External Affairs	Roche Diagnostics	Switzerland
Doctor	Rahma	Omar	Regional community TB services coordinator	Amref Health Africa in Tanzania	Tanzania
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Doctor	Abdulkarim	Harakow	Medical Doctor	World Medical Associ- ation	France
Doctor	Abduikanin	Halakow	Manager - Care in Com- munities, Health and Care		Trance
Doctor	Bhanu	Pratap	Department	IFRC	Switzerland
Mr.	Ali Abdirahman	Osman	Director of Public Health	МОН	Somalia
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Ms.	Laetitia	Sieffert	Technical Officer	WHO	Switzerland
Doctor	Hossam	AbdelGhaffar	Assistant Minister of health for institutional reform and the official spokespersons	Egyptian ministry of health and population	Egypt
Doctor	maturin	tchoumi	Head of Africa - Roche Pharma	Roche	Switzerland

Title	First name	Last name	Position	Organization or Institu- tion of origin	In which country is your organization based?
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Ms.	Temidayo	Ogunrinu	Manager, Policy Design	Gavi, the vaccine alliance	Switzerland
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Ms.	Evalin	Karijo	Global Health Specialist	Geneva Global Health Hub	Switzerland
Ms.	Теј	Nuthulaganti	HRH Team Lead	The Global Fund	Switzerland
Ms.	Cate	Oswald	Chief Policy and Partner- ship Officer	Partners In Health	United States
Ms.	Caitlin	Longden	Senior Manager	Gavi	Switzerland
Mr.	Paul	Marsden	Senior Workforce Spe- cialist	World Health Organisa- tion	Switzerland
Doctor	Emma	Hannay	Chief Access Officer	FIND	Switzerland
Doctor	Emma	Hannay	Chief Access Officer	Find	Switzerland
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Doctor	Naoko	Kozuki	Director	IRC	United States
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Doctor	James	Guwani	Special Advisor	UNAIDS	Ethiopia
Doctor	Angeli	Archrekar	Deputy Executive Director	UNAIDS	Switzerland
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Doctor	Jude	Nkwain	Vaccine Grants Manage- ment	Gavi	Switzerland
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Mr.	Imad	Aoun	Advocacy Manager	UNICEF	United States
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Doctor	Matilda	Kakungu simpun- gwe	Acting Director Public Health and Research	Ministry of Health, Zambia	Zambia
Doctor	Landry	Tsague	Senior Health Adviser	UNICEF	Ethiopia
Hon.	JANE	ACENG RUTH OCERO	Hon. Minister	Ministry of health, Uganda	Uganda
Dester	Detricio Munoto	Daha	Courseller Leelth	Permanent Mission of Zambia to the UN and other International Orga- nizations to Geneva	Curitaraland
Doctor	Patricia Mupeta	Bobo	Counsellor Health		Switzerland
Doctor	Kalangwa	Kalangwa	Director Health Promotion Minister of Health	Ministry of Health	Zambia Zambia
Hon. Doctor	Sylvia	Masebo Walubita's		Ministry of Health MoH	Zambia Zambia
Doctor	Lisulo Khumbize		PHD Minister of Health		Zambia Malawi
Hon. Doctor		Kandodo Chiponda		Ministry of Health	
Doctor	Queen	Dube	Chief of Health Services	Ministry of Health Ministry of Health	Malawi
Hon.	Jane Ruth	Aceng	Hon Minister of Health	Uganda WHO	Uganda
Doctor	Mekdes Daba	Feyssa	Team Lead	WHO	Switzerland

COMMUNITY HEALTH WORKFORCE, SYSTEMS AND PROGRAMS IN AFRICA

Title	First name	Last name	Position	Organization or Institu- tion of origin	In which country is your organization based?
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Doctor	Charles	Olaro	Director Curative services	Ministry of Health	Uganda
Ms.	Chioma	Nwachukwu	Head, Public Policy En- gagement,Regional and Country	Gavi the Vaccine Alliance	Switzerland
Doctor	Souleymane	Kanon	Senior country manager	GAVI	Switzerland
Ms.	Ruchika	Singhal	President	Medtronic LABS	United States
Ms.	Elisah	Mbiza	Network Coordinator	GIMAC Network	Switzerland
Hon.	Khumbize Kando- do	Chiponda	Minister	Ministry of Health	Malawi
Profes- sor	Eric	Buch	CEO	Colleges of Medicine of South Africa	South Africa
Doctor	Mercy	Wanjala	Executive Coordinator	Africa Forum for Primary Health Care	South Africa
Profes- sor	Simon	Nemutandani	President of AMCOA	Association of Medi- cal Councils of Africa(AMCOA)	South Africa
Mrs.	Catherine	Menganyi	Chapter Director	Women in Global Heealth	Kenya
VIs.	Jayanthi	Palani	Senior officer, RM and Advocacy	IFRC	Switzerland
Doctor	Mazyanga	Mazaba Liwewe	Director communication information and research	Zambia National Public Health Institute	Zambia
Mrs.	Kate	Campana	CEO	The Access Challenge	United States
۸s.	Carol Nawina	Nyirenda	Executive Director	CITAMPLUS	Zambia
۸s.	Khadra	Abdullahi	Consultant	IntraHealth International	Switzerland
Doctor	Ramses	Kalumbi Ramazani	Consultant (Community Based Response Initiative)	WHO-Afro	Congo, Republic of
Doctor	chamssoudine	Tiemtore	Project manager.	Association of medical students	Burkina Faso
Med- icine student	SINKA	Aboubacar Saïdou	Burkina Faso(Ouagadou- gou)	AESS(Association des étudiants en Science de la Santé: association of student of health science)	Burkina Faso
Excel- ency	Nakhumicha	Wafula	Cabinet Secretary for Health	Ministry of Health, Kenya	Kenya
Doctor	Peace	Mutuma	Health attache	Kenya Mission Geneva	Switzerland
Doctor	Roopa	Dhatt	Executive Director and Co-Founder	Women in Global Health	United States
Profes- sor	Rosa M.	Orriols	Board	Women in global health	Spain
Doctor	Shabnum	Safraz	Deputy Executive Director	Women in Global Health	United States
			Coordonnatrice de Women in Global Health du Burki-		
Doctor	Marie-Madeleine	Rouamba	na Faso	Women in Global Health	United States
Ms.	Bukola	Shaba	Communications Specialist	Women in Global Health	Nigeria
۸r.	Mohit	Pramanik	Technical Officer	WHO	Switzerland
VIs.	Amanda	Mcclelland	SVP	RTSL	Australia
Doctor	Edna	Tallam	CEO	Nursing Council of Kenya	Kenya
Doctor	Simon	le Roux	Medical Doctor	UCT Global Surgery	South Africa
Ms.	Babalwa	Mbono	Strategic Projects Officer Senior Technical Officer	mothers2mothers	South Africa
Doctor	Andy	Bulabula	for IPC	Africa CDC	Ethiopia
Mrs.	Senait	Tadesse	Assistant professor	Bahir Dar University	Ethiopia

Title	First name	Last name	Position	Organization or Institu- tion of origin	In which country is your organization based?
Mr.	Lucas	Fondo	Advocacy and communi- cation lead	ҮАСН	Kenya
Doctor	Martin	Alilio	Senior Health System Advisor	USAID	United States
	Hamet Abderah-	-	Directeur national de l'or- ganisation et de la Qualité des soins / Directeur du programme FETP de la		
Doctor	mane	BA	Mauritanie	Ministère de la santé Korle Bu Teaching	Mauritania
Doctor	Opoku Ware	Ampomah	CEO	Hospital	Ghana
Mrs.	Marianne	Monclair	Senior advoser	Norad	Norway
Ms.	Doaa	Ismail	Manager of stability unit in Bio-Inn in EDA	Egyptian Drug Authority	Egypt
Doctor	Sabere	Traore	Technical officer	WHO/UHC2030	Switzerland
Mr.	Henok	Minas	Vaccine Delivery Advisor	Africa CDC	Ethiopia
Mr.	Crescens	Ngmenaayelle	Academic	University for Develop- ment Studies	Ghana
Ms.	Martha	Rebour	Executive Director	UN Foundation	United States
Ms.	Kate	Campana	CEO	The Access Challenge	United States
Doctor	Zeinab	Roka	Deputy Director General Medical Services	Ministry of health	Kenya
Ms.	Veronica	NZIOKI	Diplomat	Permanent Mission of Kenya in Geneva	Switzerland
Mr.	Joseph	Roussel	Director, Private Sector Engagement	VillageReach	Democratic Republic of the Congo
Mr.	Samson	Simiyu	Advisor	МоН	Kenya
Doctor	Gladwell	Gathecha	Deputy head, Division of NCDs	Ministry of Health	Kenya
Doctor	Elizabeth	Onyango	Head, NCD Unit	Ministry of health	Kenya
Doctor	Gladwell	Gathecha	Deputy Head, NCD Unit	Ministry of Health	Kyrgyzstan
Doctor	Serge Musha- muka	Zigabe	Paediatrician	HPGRB	Democratic Republic of the Congo
Doctor	Serge Musha- muka	Zigabe	Doctor	HPGRB	Democratic Republic of the Congo
Doctor	Lisulo	Walubita	PHD	МоН	Zambia
Ms.	Babalwa	Mbono	Strategic Projects Officer	mothers2mothers	South Africa
Mr.	Marliti	NGAMBOU NGUIS- SALIKI	Epidemiologiste, Data Manager	MoH, Direction de l'Epidémiologie et de la Lutte contre la maladie	Congo, Republic of
Ms.	Lolem	Ngong	Chief of Staff	Amref Health Africa	Kenya
Mr.	Rory	Nefdt	Sinuous Advisor Health	Unicef	United States
Doctor	Annabel	Lemma	Innovation Fellow	Stanford University	United States
Mr.	OUEDRAOGO	Mohamed Bassirou	Digital Health solution provider	Univers	Burkina Faso
Mrs.	Neema	Makyao	HIV technical Advisor	Amref Health Africa	Tanzania
Doctor	Anastasia Inyan- gette	Isodje	Malaria Technical Manag- er/Public Health Advisor	Nigeria LNG	Nigeria
Doctor	Christopher	Were	Director	NHH	Uganda
Doctor	Wei	Lu	Unicef staff	Unicef	United States
Ms.	Zuhal	Tarin	Senior finance officer	Norwegian Red Cross	Afghanistan
Doctor	Horace	Acakpo	Chief of department of MEAL	Direction Régionale de la santé DU Tonkpi	Cote d'Ivoire

2. List of country of origin of the ministers and high delegates attending the meeting List of AU MS whose ministers attended the meeting

