

LONDON
SCHOOL of
HYGIENE
& TROPICAL
MEDICINE



LSHTM Research Online

McIntyre, D.; McKee, M.; Balabanova, D.; Atim, C.; Reddy, K.S.; Patcharanarumol, W.; 250 signatories, .; (2016) [Accepted Manuscript] Open letter on the SDGs: a robust measure for universal health coverage is essential. *Lancet*. ISSN 0140-6736 DOI: [https://doi.org/10.1016/S0140-6736\(16\)32189-4](https://doi.org/10.1016/S0140-6736(16)32189-4)

Downloaded from: <http://researchonline.lshtm.ac.uk/3894571/>

DOI: [https://doi.org/10.1016/S0140-6736\(16\)32189-4](https://doi.org/10.1016/S0140-6736(16)32189-4)

Usage Guidelines:

Please refer to usage guidelines at <https://researchonline.lshtm.ac.uk/policies.html> or alternatively contact researchonline@lshtm.ac.uk.

Available under license: <http://creativecommons.org/licenses/by-nc-nd/2.5/>

<https://researchonline.lshtm.ac.uk>

Courtesy of:
United Nations Statistical Division,
UN Department of Economic and Social Affairs,
United Nations Headquarters,
New York 10017,
United States

14 November 2016

Dear members of the Inter-Agency Expert Group on the Sustainable Development Goals (IAEG-SDGs),

We write as members of the health academic and research community to urge you to agree a refinement of SDG Indicator 3.8.2 on financial risk protection for universal health coverage when you meet this week at the IAEG-SDGs meeting in Geneva.

Universal health coverage (UHC) has the potential to transform the lives of millions of people by bringing life-saving health care to those who need it most. Worldwide, every year, one billion people are denied medical care because they cannot afford to pay, while 100 million are pushed into poverty by health care costs. The need for UHC couldn't be more urgent, and the inclusion of a target to achieve UHC in the SDGs is a triumph of global decision-making.

Universal health coverage means that everyone can access the quality health services they need without being pushed, or pushed further, into poverty. There are two clear indicators required to measure universal health coverage – one for coverage (Indicator 3.8.1) and one that can measure effective financial risk protection (Indicator 3.8.2). We are pleased to see both aspects of UHC reflected in the framework and we congratulate you on agreeing a robust indicator for health coverage (3.8.1).

We are, however, very concerned that indicator 3.8.2 for financial risk protection as it stands – *Coverage by health insurance or a public health system per 1,000 population* – will fail to measure the impoverishing effect of health spending meaningfully, and could undermine real progress towards UHC. Having a public health system or an insurance mechanism is, in itself, not a measure or guarantee of financial risk protection. Moreover, this indicator will not produce data that can be disaggregated by income or gender.

We endorse the World Health Organisation (WHO) and World Bank supported refinement to indicator 3.8.2 – *Proportion of the population with large household expenditures on health, as a total share of household expenditure or consumption*. Data on household expenditure on health can be collected from existing household surveys and this indicator allows for disaggregation, including by measures such as income and gender.

As members of the academic and research community, we want to see an indicator of financial risk protection that is scientifically robust and neutral with regard to alternative health financing mechanisms. A methodologically sound measure of the financial burden of healthcare costs on household budgets will help academics, researchers, and health policy makers to better understand the effectiveness of different policy instruments, and can best support evidence-based policy making.

We are grateful for the opportunity to convey this message to you, and we hope that, on consideration, you will agree an indicator for financial risk protection that supports our global ambition for quality, affordable, and equitable health care coverage that leaves no-one behind.

Yours sincerely,

Signed by the following 351 individuals:

Dr Gilbert Abotisem Abihiro, Lecturer and Researcher, University for Development Studies, Ghana

Mr Aboubakar, Economiste de la santé, Chef division Planification et Carte sanitaire, Ministère de la santé et de la Protection Sociale, Togo

Mr Prince Adjovi, Health Economist, Ministry of Health, Bénin

Dr A. Adomah-Afari, Lecturer, University of Ghana, Ghana

Mr Sani Garba Affa, State Coordinator, National Health Insurance Scheme, Nigeria

Dr Erasmus E. A. Agongo, Secretary of the Faculty of Public Health of Ghana College of Physicians and Surgeons, Ghana College of Physicians and Surgeons, Ghana

Dr Irene Akua Agyepong, Specialist Public Health, Research and Development Directorate, Ghana Health Service, Ghana

Dr Francis Adegoke Akanbiemu, Consultant Public Health Physician and Director, Planning Research and Statistics, Ondo State Hospital Management Board, Nigeria

Dr James Akazili, Project Manager, INDEPTH Network/Navrongo Health Research Centre, Ghana

Dr Juliette Alenda-Demoutiez, Assistant Professor, Clersé, Université Lille 1, France

Dr Yussif Nagumse Alhassan, Research Associate, Coventry University, United Kingdom

Dr Alvaro Alonso-Garbayo, Postdoc Researcher, Liverpool School of Tropical Medicine, United Kingdom

Dr Jamal Alsharif, Founder, Humans for Peace Institution, Canada

Mr Birindabagabo Pascal Amato, Health Insurance Policy Expert, Ministry of Health, Rwanda

Dr Ruhul Amin, Health Planning and Management Coordinator, Luxembourg Development Cooperation Agency, Lao PDR

Dr Mary Amoakoh-Coleman, Post Doc Fellow, School of Public Health, University of Ghana, Legon, Ghana

Dr Eugenia Amporfu, Senior Lecturer, Kwame Nkrumah University of Science and Technology, Ghana

Professor Joseph Ana, Lead Consultant and Trainer, Africa Centre for Clinical Governance, Research, and Patient Safety, Nigeria

Dr Evelyn K. Ansah, Deputy Director, Ghana Health Service, Ghana

Ms Gifty Ofori Ansah, District Director of Health Services, Ghana Health Service, Ningo Prampram, Ghana

Dr Laura Anslemi, Research Associate, Centre for Health Economics, University of Manchester, United Kingdom

Dr Eric Arthur, Lecturer, Kwame Nkrumah University of Science and Technology, Ghana

Mr Tesfaye D Ashagari, Senior Associate/ Economist, Abt Associates Inc, USA

Dr John E. Ataguba, Senior Lecturer, Health Economics Unit, University of Cape Town, South Africa

Dr Chris Atim, Executive Director, African Health Economics and Policy Association (AfHEA), Ghana

Dr Abiodun Awosusi, Health Economist, Health Systems and Development Enterprises, Nigeria

Mr Henrik Axelson, on behalf of Dr Yogesh Rajkotia, CEO, ThinkWell, United States

Dr Idris Baba, Public Health Specialist, Kaduna, Nigeria

Dr Frank Baiden, Head, Epidemiology, Ensign College of Public Health, Ghana

Professor Brook Baker, School of Law, Northeastern University, United States, and Honorary Research Fellow, University of KwaZulu Natal, South Africa

Dr Dina Balabanova, Associate Professor, London School of Hygiene & Tropical Medicine, United Kingdom

Dr Rob Baltussen PhD, Associate Professor Global Health Economics, Radboud University Medical Centre, The Netherlands

Mr Stephen Banda, Director of Policy and Planning, Ministry of Health and Child Care, Harare, Zimbabwe

Dr Edwine Barasa, Research Fellow, Health Economics Research Unit, KEMRI-Wellcome Trust, Kenya

Professor Criel Bart, Professor, Institute of Tropical Medicine, Antwerp, Belgium

Dr Elaine Baruwa, Principal Associate/Health Economist, Abt Associates, Inc., United States

Dr Benjamin Bellows, Associate, Population Council, United States

Dr Sara Bennett, Professor of International Health, Johns Hopkins Bloomberg School of Public Health, United States

Dr Rito Bergemann MD, Director Value Evidence Outcomes Rare Diseases, GSK, United Kingdom

Dr Leon Bijlmakers, Senior Researcher Health Policy, Radboud University Medical Centre, The Netherlands

Dr Fadima Yaya Bocoum, Researcher, Institut de Recherche en Science de la Santé, Burkina Faso

Dr Josephine Borghi, Associate Professor, London School of Hygiene and Tropical Medicine, United Kingdom

Dr Andrew Boule, Associate Professor in Public Health, University of Cape Town, South Africa

Dr Ivy Lynn Bourgeault, Professor & CIHR Chair in Gender, Work and Health Human Resources, Telfer School of Management, University of Ottawa, Canada

Ms Fiammetta Bozzani, Research Fellow in Health Economics, London School of Hygiene & Tropical Medicine, United Kingdom

Dr Leanne Brady, Research Fellow and Clinician, Health Policy and Systems Division, University of Cape Town, South Africa

Dr Paula Braveman, Professor of Family and Community Medicine, University of California, San Francisco, United States

Dr Samue Ohouo Brou, Health Economist, Consultant, Cote D'Ivoire

Professor Vincent de Brouwere, Head of Maternal and Reproductive Health Unit, Department of Public Health, Institute of Tropical Medicine, Belgium

Dr Hector Carrasco, MPH candidate, John Hopkins School of Public Health, United States

Dr Samik Chowdhury, Assistant Professor, Health Policy Research Unit, Institute of Economic Growth, India

Professor Cordia Chu, Director and Professor, Centre for Environment and Population Health, Griffith University, Australia

Dr Michael Clarke, Adjunct Professor, InterFaculty Program in Public Health, Western University, Canada

Dr Donald C Cole, Professor, Dalla Lana School of Public Health, University of Toronto, Canada

Ms Catherine Connor, Principal Associate, Abt Associates Inc., United States

Ms Sarah Crawford-Browne, Lecturer, University of Cape Town, South Africa

Professor Jacqueline Cumming, Professor of Health Policy and Management, Health Services Research Centre, Victoria University of Wellington, New Zealand

Dr Filippo Curtale, Health Sector Advisor, BTC, Uganda

Mr Philip Ayizem Dalinjong, Senior Health Researcher Officer, Navrongo Health Research Centre, Ghana Health Service, Ghana

Mr G.D. Dayaratne, Manager, Health Economic Policy Unit, Institute of Policy Studies of Sri Lanka, Sri Lanka

Dr Manuela De Allegri, Associate Professor, Researcher, Institute of Public Health - Heidelberg University, Germany

Mr Kristof Decoster, IHP editor, Institute of Tropical Medicine, Antwerp, Belgium

Mr Jean-Luc Dékaï, Consultant in Health Economics NAMOU, Groupe Innovation et Système de santé en Afrique, Sénégal

Dr Raywat Deonandan, Assistant Professor, University of Ottawa, Canada

Mr Mamadou Diaw, Associate Peace Corps Director for Health/PhD Candidate University of Versailles Saint Quentin Peace Corps, Senegal

Ms Clare Dickinson, Global Health Consultant, Network of International Consultants in Health and Development, France

Dr Prudence Ditlopo, Researcher, Centre for Health Policy, University of the Witwatersrand, South Africa

Mr Fahdi Dkhimi, Technical Officer, World Health Organization, France

Mr Joseph Doodoo, Health Policy Analyst, Ministry of Health, Ghana

Ms Jane Doherty, Independent Researcher and Lecturer, Wits School of Public Health, South Africa

Dr Michela D'Onofrio, Consultant, Global Institute for Water, Environment, and Health (GIWEH), Switzerland

Professor Dr Eddy Van Doorslaer, Professor of Health Economics, Erasmus University Rotterdam, The Netherlands

Dr Yohana Dukhan, Senior Health Economist, Management Sciences for Health, United States

Dr Jennifer Durandt, Family Doctor, University of Cape Town, South Africa

Dr Ejemai Eboreime, Health Policy and Systems Specialist, National PHC Development Agency, Nigeria

Professor Simon Eckermann, Professor of Health Economics, Australian health Services Research Institute, University of Wollongong, Australia

Dr Echoka Elizabeth, Senior Research Officer, Kenya Medical Research Institute, Kenya

Mr Gatera Emmanuel, PBF Cross Verification Team Leader, H.D.P, Congo Brazzaville

Mr Thomas Engels, Health Economist, Sightsavers, United Kingdom

Professor Tim Ensor, Professor of Health Systems Research, University of Leeds, United Kingdom

Dr Patrick Eozenou, Senior Economist, World Bank, Health Nutrition and Population Global Practice, United States

Dr Mafuta Eric, Senior Lecturer, Ecole de Sante Publique de Kinshasa, Democratic Republic of the Congo

Dr Ubanus Ezekiel, Director Health Planning Research and Statistics, Taraba State Primary Health Care Development Agency, Nigeria

Dr Charles C. Ezenduka, Lecturer/Researcher Health Economics/Pharmacoeconomics, Nnamdi Azikiwe University, Awka, Nigeria

Dr J.B. Falisse, Lecturer, Edinburgh University, United Kingdom

Dr Sophie Faye, Health Economist, Health Finance and Governance project/ Abt Associates Inc., United States

Dr Galbert Fedjo, Technical Assistant, Belgian Development Agency, Uganda

Ms Erin Felton, Director, Charlie Goldsmith Associates, United Kingdom

Dr Ama Fenny, Research Fellow, Institute of Statistical, Social and Economic Research, University of Ghana

Ms Erin Fenton, Senior Associate, Results for Development Institute, United States

Dr Giulia Ferrari, Research Fellow, London School of Hygiene and Tropical Medicine, United Kingdom

Dr Gabriela Flores, Health Economist, World Health Organization, Switzerland

Dr Lisa Forman, Assistant Professor, Dalla Lana School of Public Health, University of Toronto, Canada

Ms Nicola Foster, Research Fellow, Health Economics Unit, University of Cape Town, South Africa

Professor James Garden, Dean International and Regius Professor of Clinical Surgery, University of Edinburgh, United Kingdom

Dr Bertha Garshong, Deputy Director, Ghana Health Service, Ghana

Mr Michele Sechi Gatta, Health Economist, Consultant, Italy

Dr Aad van Geldermalsen, Consultant in Public Health, WHO Juba, South Sudan

Dr Jasmine Gideon, Senior Lecturer, Development Studies, Birkbeck, University of London, United Kingdom

Professor Lucy Gilson, Health Policy and Systems Division/Dept. Global Health and Development, University of Cape Town/London School of Hygiene and Tropical Medicine, South Africa/United Kingdom

Mr Ndiangui Githinji, Manager Quality Assurance, National Hospital Insurance Fund, Kenya

Ms Sue Godt, Senior Programme Officer, International Development Research Centre, Kenya

Professor Goedele, Adjunct Professor Public Health Medicine, University of Pretoria, South Africa

Ms Sarah E.B. Goltz MPH MIA, Principal, Sage Innovation, United States

Dr Arbi Gomati, Director of Health Financing Affairs, Ministry of Health, Libya

Dr Anna C Gorter, Epidemiologist, Consultant, Netherlands

Mrs Marielle Phe Goursat, Social Health Protection Specialist, International Labor Organization, Zambia

Dr Liz Grant, Assistant Principal Global Health, Director Global Health Academy, University of Edinburgh, Scotland, United Kingdom

Dr Karen Grépin, Associate Professor, Wilfrid Laurier University, Canada

Dr Alioune Badara Gueye, Training and Case Management Officer, NMCP, Senegal

Ms Teresa Guthrie, Health Economist, Consultant, South Africa

Mr Gwati Gwati, Planning and Donor Coordinator (Health Economist), Ministry of Health and Child Care, Zimbabwe

Dr Desire Habonimana MD, Implementation Scientist and Researcher, University of Burundi, Yowli, Burundi

Professor Slim Haddad, Professor of Public Health, Université Laval, Canada

Professor Sir Andy Haines, Professor of Public Health and Primary Care, London School of Hygiene and Tropical Medicine, United Kingdom

Dr Alex Hakuzimana, Consultant and PhD Fellow, University of Cape Town, South Africa

DrPH Naomi Hamada, Senior Researcher, CSJ consultancy, Japan

Dr Rachel Hammonds, Post-Doctoral Researcher, Law and Development Research Group, Law Faculty, University of Antwerp, Belgium

Professor Kara Hanson, Professor of Health Economics, London School of Hygiene and Tropical Medicine, United Kingdom

Mr Tom Hart, Research Fellow, Overseas Development Institute, United Kingdom

Dr Laurel E. Hatt, Senior Health Economist, Abt Associates, United States

Professor Derek Adriaan Hellenberg, Head, Division of Family Medicine, University of Cape Town, South Africa

Dr Mark Hellowell, Senior Lecturer, University of Edinburgh, United Kingdom

Dr Patricia Hernandez-Peña, Researcher/Health Consultant, Netherlands Interdisciplinary Demographic Institute, The Netherlands

Dr Godelieve van Heteren MD, Academic Director, Erasmus University Rotterdam, The Netherlands

Dr Judith Heyer, Social Science Researcher, Oxford University, Contemporary South Asia Programme, United Kingdom

Dr Beverly Lorraine Ho, Chief Research Division, Department of Health, Philippines

Dr Justine Hoffman, Municipal Director of Health Services, Ghana Health Service, Ghana

Dr Ayako Honda, Senior Lecturer, Health Economics Unit, University of Cape Town, South Africa

Professor Charles Hongoro, Research Director, Population Health, Health Systems & Innovation, Human Sciences Research Council, South Africa

Mr Ronald Horstman, Director, Public Health Consultants, Netherlands

Professor Hyacinth Ichoku, Health Economist Lecturer and Researcher, University of Nigeria, Nsukka, Nigeria

Dr Marie-Gloriose Ingabire, Senior Program Specialist, International Development Research Centre, Canada

Dr Patrick G. Ilboudo, Senior Health Economist, Regional Office of the Agence de Medecine Preventive (AMP), Cote d'Ivoire

Dr Jean-Pierre Kashala Ilunga, Technical Adviser, Support Programme for the Health Sector/PASS SOUROU, Benin

Dr Wayne Irava, Associate Professor, Fiji national university, Fiji

Ms Nehal Jain, Consultant, Foundation for Research in Health Systems, India

Professor Stephen Jan, Head, Health Economics and Process Evaluation Program, The George Institute for Global Health, Australia

Dr Hyobum Jang, Fellow, World Health Organization, Samoa

Dr Dossou Jean-Paul, Research Fellow, Centre de Recherche en Reproduction Humaine et en Démographie, Cotonou, Benin, and Institute of Tropical Medicine, Belgium

Mr Erik Josephson, Health Financing Consultant, United States

Ms Ouko Julia, Senior Benefits Officer, National Hospital Insurance Fund, Kenya

Mr Miloud Kaddar, Health Economist, Maghreb Health Economics Network, Algeria

Dr Berlin Kafoa, Associate Dean, College of Medicine, Nursing and Health Sciences (CMNHS), Fiji National University, Fiji

Dr Mpuma Kamanga, National Social Health Insurance Coordinator, Ministry of Health, Zambia

Dr Anuj Kapilashrami, Lecturer in Global Health Policy, University of Edinburgh, United Kingdom

Mr Edward Kataika, Director of Programmes, ECSA Health Community, Tanzania

Dr Sourou Béatrice Goufodji Keke MD, Director, Centre de Recherche en Reproduction Humaine et en Démographie, Cotonou/Benin

Ms Allison Gamble Kelley, Health Economist and Senior Facilitator, Financial Access to Health Community of Practice, France

Dr Ingrid Kelters, Health Coordinator, NGO, Netherlands

Mr Pratik Khanal, Research Associate, Nepal Health Research Council, Nepal

Dr Keovathanak Khim, Researcher, University of Health Sciences, Cambodia

Dr Joël Arthur Kiendrénéogo, Researcher in Health Economics, Health Policy and Systems Centre Muraz, Burkina Faso

Dr Sun Mean Kim, Senior Technical Officer, World Health Organization, Switzerland

Mr Niamke Ezoua Kodjo, Nutrition and Health Economics Specialist, Head of Nutrition Unit, World Food Programme, Mali

Dr Amadou Koita, Health Economist, Promo-Sante Mali, Mali

Dr Meri Koivusalo Senior Researcher, National Institute for Health and Welfare, Finland

Miss Peggy Kopnang, Technical Advisor, Health Focus, Cameroon

Dr Bocar Kouyaté MD PhD, Public Health, Ministry of Health, Burkina Faso

Dr Matt Kukla, Health Economist, Abt Associates Inc., United States

Mr Joseph Kutzin, Coordinator, Health Financing, World Health Organization

Mr Brendan Kwesiga, Senior Technical Advisor Health Financing, Management Sciences for Health, Uganda

Dr Lennie Kyomuhangi, Consultant, ELANDE Health Group, United States

Professor Ronald Labonte, Canada Research Chair Globalization & Health Equity, University of Ottawa, Canada

Dr Lakhal, Program Manager, Department of Hospitals and Ambulatory Health Care, Morocco

Dr Tae-Jin Lee, Professor of Health Economics, Graduate School of Public Health, Seoul National University, Korea

Dr David G Legge, Professor Emeritus, La Trobe University, Australia

Dr Muhammed M. Lecky, Honourable National Commissioner, Independent National Electoral Commissioner, Nigeria

Dr Martina Lembani, Post-doctoral Research Fellow, School of Public Health, University of the Western Cape, South Africa

Professor Gabriel Leung, Dean of Medicine, The University of Hong Kong, Hong Kong

Dr John Lister, Associate Senior Lecturer, Coventry University, United Kingdom

Dr Julian Little, Professor & Canada Research Chair in Human Genome Epidemiology, School of Epidemiology, Public Health and Preventive Medicine, University of Ottawa, Canada

Dr Xiaoyun Liu, Associate Professor, Center for Health Development Studies, Peking University, China

Dr Rene Loewenson, Director, Training and Research Support Centre, Zimbabwe

Professor Leslie London, Professor of Public Health Medicine, University of Cape Town, South Africa

Dr Lawrence Long, Deputy Director, Health Economics and Epidemiology Research Office, South Africa

Professor Jui-fen Rachel Lu, Professor, Chang Gung University, Taiwan

Professor Crick Lund, Director, Alan J Flisher Centre for Public Mental Health, University of Cape Town, South Africa

Dr Eryln Rachelle Macarayan, Post-doc, Yale University, United States

Dr Daniel Maceira Ph.D., Senior Researcher, CEDES/CONICET/University of Buenos Aires, Argentina

Dr Claire Mackintosh, Consultant ID Physician and Honorary Senior Lecturer, NHS Lothian and University of Edinburgh, United Kingdom

Professor Maureen Mackintosh, Professor of Economics, The Open University, United Kingdom

Dr Ottar Mæstad, Director, Chr Michelsen Institute, Norway

Dr Nyika Mahachi, Deputy Chief of Party, FHI360, Zimbabwe

Ms Mathilde Mailfert, Health Financing Consultant, Philippines

Mr Mark Malema, Health Financing and Reform TA, Option Consultancy Ltd, Malawi

Mrs Patience Ami Mamattah, District Director of Health, Ghana Health Service (Kpone Katamanso District), Ghana

Ms Masuma Mamdani, Chief Research Scientist, Ifakara Health Institute, Tanzania

Dr Kate Mandeville, Honorary Clinical Lecturer, London School of Hygiene and Tropical Medicine, United Kingdom

Mrs Carlyn Mann, Research Analyst in Health Financing and Health System Strengthening, Harvard T.H. Chan School of Public Health, United States

Dr Marie-Claude Martin, Director, Special Initiatives, Fraser Mustard Institute for Human Development, University of Toronto, Canada

Dr Fred Martineau, Clinical Research Fellow, London School of Hygiene and Tropical Medicine, United Kingdom

Dr Melisa Martinez-Alvarez, Assistant Professor, London School of Hygiene and Tropical Medicine, United Kingdom

Mr Wilson Mashange, Public Health Researcher, Biomedical Research and Training Institute, Zimbabwe

Dr Thandiwe Mashunye, Medical Doctor and Master of Public Health Student, University of Cape Town, South Africa

Dr Nyasha Masuka, Provincial Medical Director, Ministry of Health and Child Care, Zimbabwe

Mrs Umuhoza Stella Matutina, Assistant Lecturer, University of Rwanda School of Public Health, Rwanda

Dr David McCoy, Senior Clinical Academic, Queen Mary University London

Professor Heather McLeod, Honorary Senior Research Fellow, University of Auckland, New Zealand

Professor Di McIntyre, Professor of Health Economics and South African Research Chair in 'Health and Wealth', University of Cape Town, South Africa

Professor Martin McKee, Professor of European Public Health, London School of Hygiene & Tropical Medicine

Mr Nyandekwe Medard MPH, Independent Senior Consultant and Researcher in Health and Social Health Protection, School of Public Health, College of Medicine and Health Sciences, University of Rwanda, Rwanda

Professor Bruno Meessen, Professor of Health Economics, Institute of Tropical Medicine, Belgium

Professor Qingyue Meng, Dean, Peking University School of Public Health, China

Dr Hind Amin Mubarak Merghani, Head of Policy Unit, Public Health Institute, Sudan

Dr Sharmila Mhatre, Deputy Director, Public Health Program, Open Society Foundations, United States

Professor Anneli Milen, Professor in Global Health and Development, University of Tampere, Finland

Professor Anne Mills, Professor of Health Economics and Policy, London School of Hygiene and Tropical Medicine, United Kingdom

Dr John Nkrumah Mills, Vice-President, Ghana College of Physicians and Surgeons, Ghana

Dr Andrew J. Mirelman, Research Fellow, Centre for Health Economics, University of York, United Kingdom

Dr Bashir Mohamed, Director, Population Coverage Directorate, National Health Insurance Fund, Sudan

Dr Mohammed, Director General of Planning and Research, National Health Insurance Fund, Sudan

Dr Azaher Ali Molla, PhD candidate, Public Health (Health Policy), Oregon State University, United States

Ms Femke Morrison, Centre for Medical Education, Scotland, United Kingdom

Dr C. van Mosseveld, Senior Health Care Researcher/ Health Consultant, The Netherlands

Dr Paola Mosquera, Marie Curie Postdoc, Umeå University, Sweden

Ms Sandra Mounier-Jack, Associate Professor in Health Policy, London School of Hygiene and Tropical Medicine, United Kingdom

Dr Gemini Mtei, Health Economist, Abt Associates Inc, Tanzania

Mrs Diane Muhongerwa, Health Economics Programme Officer, World Health Organization, Rwanda

Mr Stephen Kikwe Mulupi, African Population and Health Research Center, Kenya

Dr Jorine Muiser, PhD Researcher/Teacher, Universidad de Costa Rica, Costa Rica

Ms Munkhtsetseg B., Officer in Charge of Policy and Planning of Health Economics and Financing, Ministry of Health, Mongolia

Dr Fernando Munoz, Associate Professor, School of Public Health, Universidad de Chile, Chile

Ms Sarah Murali, Community Mobilization Lead, World Pulse, United States

Professor Scott Murray, Prof of Primary Palliative Care, University of Edinburgh, Scotland

Professor Susan F Murray, Professor of Health, Society & Development, King's College London, United Kingdom

Dr Ahmed Mustafa, Deputy Director, Health Economics Unit, Ministry of Health and Family Welfare, Bangladesh

Mr Chris Mweemba, Lecturer and Researcher, Health Policy and Management Unit, University of Zambia, Zambia

Dr Leon Paul Nadiele, Santé Publique / Economie de la santé, Hôpital Principal de Dakar, Chef Département Information Hospitalière, Senegal

Dr Patiphak Namahoot, Associate Director, National Health Security Office Region 3 Nakhonsawan, Thailand

Ms Iboro Nelson, Development & Health Economics Researcher, University of Uyo, Nigeria

Dr Chiu-Wan Ng, Associate Professor, Department of Social and Preventive Medicine, Faculty of Medicine, University of Malaya, Malaysia

Ms Cebisile Ngcamphalala, Research Officer, ICAP-Swaziland, Swaziland

Ms Sara Nieuwoudt, Lecturer, University of the Witwatersrand, School of Public Health, South Africa

Dr Gustavo Nigenda, Research Coordinator, School of Medicine, State of Morelos Autonomous University, Mexico

Dr Stephanie Nixon, Director, International Centre for Disability and Rehabilitation, University of Toronto, Canada

Mr Mathieu Noirhomme, Consultant in health policies, policy dialogue, and health systems strengthening, Mathieu Noirhomme SCS, Belgium

Dr Jacob Novignon, Lecturer and Health Economist, Kwame Nkrumah University of Science and Technology, Ghana

Dr Bernice M. Nsitou, PhD Student Public Health, University of Montréal, Canada

Mr Leonard Ntakarutimana, Researcher, National Institute of Public Health, INSP, Burundi

Dr Nazik Nurelhuda, Assistant professor in dental Public Health, University of Khartoum, Sudan

Dr Ifeoma Nzewi Obi, Clinical Pharmacist, Lagos University Teaching Hospital, Nigeria

Mr Felix Abrahams Obi, Research Fellow, Health Policy Research Group, Nigeria

Mrs Kafayat Oboirien, PhD Fellow, Centre for Health Policy, University of the Witwatersrand, South Africa

Dr Amarech Obse, Post-doctoral research fellow, University of Cape Town, South Africa

Ms Grace Odeke, Executive Director, Alias-Women Our Roots, Uganda

Professor Owen O'Donnell, Professor of Applied Economics, Erasmus University Rotterdam, The Netherlands

Professor Juhwan Oh, Professor of International Health Policy and Management, Seoul National University College of Medicine, Republic of Korea

Professor, Eileen O'Keefe, Emeritus Professor of Public Health, London Metropolitan University, United Kingdom

Dr Dickson R O Okello, Doctoral Candidate, University of Cape Town, South Africa

Mr Chijioke Okoli, Lecturer, Health Economist & Researcher, University of Nigeria - Enugu Campus, Nigeria

Dr Vincent Okungu, Senior Lecturer, Strathmore University, Kenya

Dr Yetunde Olagbuji, Consultant Public Health Physician, Director of Planning Research and Statistics, Ondo State Primary Health Care Development Board, Akure, Nigeria

Dr Saheed Olayiwola, Lecturer, Federal University of Technology, Akure and Health Policy Research and Training Programme, Department of Economics, University of Ibadan, Nigeria

Professor Colleen O'Manique, Associate Professor, International Development Studies, Trent University, Canada

Dr Arnold Onana, MPH candidate 2017, Johns Hopkins Bloomberg School of Public Health, United States

Mr Elkana Ong'uti, Chief Economist, Ministry of Health, Kenya

Dr Chima Onoka, Health Systems Economist & Community Health Physician, University of Nigeria, Nigeria

Dr Trygve Ottersen, Associate Professor, University of Oslo, Norway

Dr Ouattara Oumar, Consultant, Mali

Dr Badri Raj Pande, President, Nepal Health Economics Association, Nepal

Professor Guillermo Paraje, Professor of Economics, Universidad Adolfo Ibanez, Chile

Dr Divya Parmar, Lecturer, City University of London, United Kingdom

Dr Remco van de Pas, Research Fellow Global Health Policy, Institute of Tropical Medicine, Department of Public Health, Antwerp, Belgium

Dr Walaiporn Patcharanarumol, Researcher, International Health Policy Program (IHPP), Ministry of Public Health, Thailand

Dr Elisabeth Paul, Research Associate, Lecturer, Université de Liège, Belgium

Dr Etienne Minzah Pekele, National Health Systems Expert, World Health Organization, Togo

Dr Nerisha Pillay, Psychiatry Registrar, University of Cape Town, South Africa

Ms Catherine Pitt, Assistant Professor of Health Economics, London School of Hygiene and Tropical Medicine, United Kingdom

Mr Klaus D Pluemer, Social Economist, Independent Consultant Public Health & Health Promotion, Germany

Dr Kevin Pottie, Associate Professor, Bruyere Research Institute, University of Ottawa, Canada

Mr Ronesh Prasad, Health Economist, Centre for Health Information, Policy & Systems Research, College of Medicine, Nursing & Health Sciences, Fiji National University, Fiji

Dr Jennifer Rasanathan, Program Officer, Open Society Foundations, United States

Professor K. Srinath Reddy, President, Public Health Foundation of India, India

Dr Attia Akissi Régine, Assistant Professor in Public Health, Université Félix Houphouët Boigny, Côte d'Ivoire

Ms Michelle Remme, Assistant Professor, London School of Hygiene and Tropical Medicine, United Kingdom

Professor Valéry Ridde, Professor, University of Montreal, Canada

Ms Arjanne Rietsema, Director Country Office, Cordaid, Zimbabwe

Dr Emilie Robert, Postdoctoral fellow, McGill University, Canada

Professor Janet Hatxher Roberts, Co Director, WHO Collaborating Centre for Knowledge Translation, Technology Assessment for Health Equity, Canada

Dr Jose Manuel Roche, Chief Researcher, Save the Children, United Kingdom

Ms Avelina Rokoduru, Research Centre Coordinator, Pacific Sexual & Reproductive Health Research Centre, College of Medicine, Nursing & Health Sciences, Fiji National University, Fiji

Professor Irving Rootman, Adjunct Professor, University of Victoria, Canada

Dr Erica Di Ruggiero, Assistant Professor, University of Toronto, Canada

Mr Itai Rusike, Coordinator, African Platform for Universal Health Coverage (AP-UHC), Zimbabwe

Dr Anwar Sadat, Focal Person of PER, Health Economics Unit, Bangladesh

Dr Ouassa Sanogo, Coordinatrice de programme santé, ONG, Mali

Dr Andreia Santos, Assistant Professor in Health Economics, London School of Hygiene and Tropical Medicine, United Kingdom

Dr Charity Sarpong, Regional Director of Health Service, Ghana Health Service, Ghana

Dr Semlali, Head of Division, Ministry of Health, Morocco

Dr Maya Semrau Post-doctoral Researcher, King's College London, United Kingdom

Dr Patti Shih, Postdoctoral Research Fellow, Australian Institute of Health Innovation, Macquarie University, Australia

Dr Mahesh Shukla, Senior Technical Adviser, Management Sciences for Health, United States

Dr Prashant Kumar Singh, Assistant Professor, Department of Policy Studies, TERI University, India

Dr Suneeta Singh, CEO, Amaltas Consulting Pvt Ltd, India

Mr Justin Adanmavokin Sossou, Membre du GTT/ Régime Assurance Maladie Bénin, Économiste de la Santé, Secrétaire Général Adjoint, Ministère de la Santé du Bénin, République du Bénin

Dr Nguessan, Tenguel Sosthene, Sociologist, Health Economics, University of Nangui Abrogoua, Cote d'Ivoire

Dr Donruedee Srisupphaphon, Research fellow, International Health Policy Program, Thailand

Dr Aloysius Ssenyonjo, Project Manager, SPEED/Research Fellow, Makerere University School of Public Health, Uganda

Dr David Stevenson, Honorary Fellow, Population Health Sciences, University of Edinburgh, Scotland

Professor Frances Stewart, Emeritus professor of development economics, Oxford Department of International Development, United Kingdom

Dame Barbara Stocking, President, Murray Edwards College, University Of Cambridge, United Kingdom

Mr Jonathan Stokes, Research Associate, The University of Manchester, United Kingdom

Dr Kanitsorn Sumriddetchkajorn, Director, International Affairs on UHC, National Health Security Office, Thailand

Ms Waraporn Suwanwela, Director of Bureau of Policy and Strategy Development, National Health Security Office (NHSO), Thailand

Dr Roberto Talongwa, Programme Manager, Plan International, Cameroon

Mr Eric Tama, Research Officer, Kemri-Wellcome Trust Research Programme, Kenya

Mr Asahngwa Tanywe, Centre Director, Cameroon Centre for Evidence-Based Health Care, Cameroon

Dr Hyacinthe Kankeu Tchewonpi, Research Fellow, Centre for Health Economics, University of York, United Kingdom

Dr Gina Teddy, Ag. Director of CHESPOR, Ghana Institute of Management and Public Administration, Ghana

Dr Fabrizio Tediosi, Research Group Leader, Swiss TPH, Switzerland

Dr Fern Terris-Prestholt, Associate Professor in the Economics of HIV, London School of Hygiene and Tropical Medicine, United Kingdom

Mr Moses Tetui, Research Fellow, Makerere University School of Public Health, Uganda

Dr Aboubacry Thiam, Country Director, Helen Keller International Senegal Country Office, Senegal

Dr Michael Thiede, Director, Scenarium Group GmbH, Germany

Dr Joanne Thompson, Senior Lecturer, University of Edinburgh, United Kingdom

Dr Abdelmajid Tibouti, Former UNICEF Senior Adviser, AMT Consulting, Canada

Dr Yaya Togo, Public Health Researcher, Faculty of Medicine of Bamako and CREDOS, Mali

Professor Steve Tollman, Director, MRC / Wits University Rural Public Health and Health Transitions Research Unit, South Africa

Mr Lluís Vinyals Torres, Health Financing Regional Adviser, World Health Organisation, India

Dr Nkolika Uguru, Senior Lecturer (Health Economist and Dental Public Health Specialist), University of Nigeria, Nigeria

Professor Uzochukwu BSC, Public Health Physician and Director Institute of Public Health, College of Medicine, University of Nigeria Nsukka, Enugu campus, Nigeria

Ms Sephy Valuks, London School of Hygiene & Tropical Medicine, United Kingdom

Dr Linda Amarkai Vanotoo, Regional Director of Health Service, Ghana Health Service, Ghana

Professor Anna Vassall, Professor in Health Economics, London School of Hygiene and Tropical Medicine, United Kingdom

Dr Roman Vega-Romero, Professor, Javeriana University, Colombia

Professor Ventelou, Researcher, Aix Marseille School of Economics, France

Mrs Ida Verspohl, Evaluator, DEval - German Institute for Development Evaluation, Germany

Dr Vijayabaskar.M, Associate Professor, Madras Institute of Development Studies, India

Dr Adam Wagstaff, Research Manager, World Bank, United States

Professor Gill Walt, Emeritus Professor of International Health Policy, London School of Hygiene and Tropical Medicine, United Kingdom

Mr Elvis Omondi Achach Wambiya, Epidemiology (Implementation Science) Fellow/ Researcher, University of the Witwatersrand, South Africa

Mr Jess Wilhelm, PhD Candidate, Johns Hopkins School of Public Health, United States

Mr Florence William MPATA, M&E Specialist, MSH, Democratic Republic of Congo

Dr Owain Williams, Senior Research Fellow in Global Health, University of Queensland, Australia

Ms Pauline Wilson, International Development Consultant, United Kingdom

Dr Sophie Witter, Professor of International Health Financing and Systems, Queen Margaret University, Edinburgh, United Kingdom

Professor Mirkuzie Woldie, Vice President, Jimma University Institute of Health, Ethiopia

Mr Robert Yates, Project Director, UHC Policy Forum, Chatham House, United Kingdom

Dr Bruno Lule Yawe, Senior Lecturer, Makerere University, Uganda

Dr Francisco J Yepes, Professor, Pontificia Universidad Javeriana, Instituto de Salud Pública, Colombia

Dr Volkan Yilmaz, Assistant Professor of Social Policy, Bogazici University, Turkey

Professor Winnie Yip, Professor of Global Health Policy and Economics, Harvard TH Chan School of Public Health, United States

Dr Saidou Yonaba MD, Health Economist, Secetaire General Caisse d'Assurance Maladie, enseignant a l'Institut Africaine de Santé Publique, Ministere de la Defense, Burkina Faso

Dr Adam Zakillatou MD, Ministry of Health, Togo

Dr Arianna Zanolini, Zambia Country Director, American Institutes for Research, Zambia

Professor Christina Zarowsky, Directrice, Département de médecine sociale et préventive, École de santé publique de l'Université de Montréal, Canada

Mr Andre Zida, Associate Scientist, Abt Associate INC, Burkina Faso

Ms Tryphine Zulu, National Health Insurance Workstreams Coordinator & PhD candidate in Health Economics, National Department of Health/University of Cape Town, South Africa

Ms Eva Helena Zver MSc, Health Policy Analyst, Institute of Macroeconomic Analysis and Development, Slovenia

Dr Virginia Zweigenthal, Public Health Medicine specialist, University of Cape Town, South Africa

