Summary report of the second Countdown 2030 analysis workshop in Eastern and Southern Africa

Theme: Leaving no woman and no child behind: levels and trends in inequalities for RMNCH by wealth, urban-rural residence, and administrative area

Key highlights

The Countdown to 2030 regional initiative for Eastern and Southern Africa, led by the African Population Health Research Center (APHRC), conducted its second analysis workshop in Naivasha, Kenya, July 9-13, 2018. In total, 37 participants (senior analysts from Ministry of Health, public health institutions and Universities) from 17 ESA countries attended the workshop. The participant list is provided in Appendix 1. The Countdown team of facilitators was led by APHRC with John Hopkins University, University of Manitoba, University of Pelotas, WHO, UNICEF and the Health Data Collaborative.

The objectives of the workshop were:

- To develop comprehensive country and regional analyses on inequalities in RMNCH
 - Conduct analyses based on the 1st workshop and the data compiled in the intermediate phase
 - Produce a comparative country RMNCH equity performance profile covering three major dimensions of inequality: wealth, urban-rural residence, and administrative region
 - Produce the key elements of joint scientific papers with regional synthetic analyses on (1) comparative analysis of socioeconomic inequalities (2) within-country geographic region inequalities (3) urban RMNCH
- To strengthen the analytical skills of the participants in survey and other types of analyses, as well as interpretation and communication of the results.

The workshop focused on the inequalities in the continuum of care for reproductive, maternal, newborn and child health. The participants produced and interpreted annotated graphs (posters) of levels and trends in inequalities in coverage and child mortality in their countries and the region. The country posters were structured around three key dimensions of the continuum of care: i) inequities by wealth quintiles at national level; ii) subnational inequities related to health system performance; iii) and disparities between urban and rural. The country posters were assessed by all participants and facilitators and rated to identify the best two. Zambia and Tanzania posters were identified as the best and a symbolic award presented to the respective country participants in order to recognize the quality of their products.

The network is continuing to work on regional publications on the three key subjects and planning further analysis meetings on the generation of health statistics from health facility data and other topics.

The detailed workshop agenda is presented in Appendix 2.

Group photo



Participants and facilitators of the second ESA workshop – Naivasha, Kenya July 9-13th, 2018

Winning Country Poster Photos



Zambia representatives all smile, proudly displaying their poster winning certificate



Tanzania representatives, proudly displaying their poster winning certificate

Workshop evaluation by participants

Participants were asked to evaluate each session as well as the workshop overall. The majority of participants found the technical level of the workshop 'just right'. This is an improvement as compared to the first workshop when most of the participants rated the technical level as 'difficult'. In addition, the overall level of facilitation in this workshop was rated 'very good' by 42% of the participants and 'good' by the remaining 58%. Importantly, about 92% considered the workshop 'policy relevant' as some of the results may be used to address country policy gaps. Finally, the background materials provided during the workshop were found 'excellent' by 32% of the participants and 'good' by 54%.

Logistics were widely considered strong, in particular the venue of the workshop was much appreciated. Few suggestions were noted, essentially on the need to provide more time for exercises and work groups in future.

Appendixes

1. List of participants and facilitators

No.	Country	Name participant	Institution	Email address					
Participants									
1	Angola	Theresa Isaac Spinola	National Statistical Institute	teresa.spinola@ine.gov.ao					
2	Botswana	Lebapotswe Tlale	Ministry of Health & Welfare, Public Health Specialist	lebapotswe.tlale@gmail.com					
3	Botswana	Mooketsi M. Molefi	University of Botswana Faculty of Medicine	mooketsimolefi@gmail.com					
4	Burundi	Prosper Niyongabo	National Institute of Public Health for Research and Training	niyopro@yahoo.fr					
5	Eritrea	Amanuel Kifle	Ministry of Health	amankiflle@gmail.com					
6	Ethiopia	Wubegzier Mekonenn Ayele	School of Public Health, Addis Ababa University	wubegzierm@gmail.com					
7	Ethiopia	Yitbarek Teferea Mengistu	Ministry of Health	vitbarektefera@gmail.com					
8	Kenya	Anna Khasakhala	Population Studies and Research Institute, University of Nairobi	akhasakhala@uonbi.ac.ke					
9	Kenya	Anthony Ngugi	Aga Khan University	anthony.ngugi@aku.edu					
10	Kenya	Peter Njoroge	University of Nairobi	pknjoroge@uonbi.ac.ke					
11	Kenya	Samuel Cherubet	Ministry of Health	samuelcheburet@gmail.com					
12	Lesotho	Masebeo Koto	Ministry of Health	kotomasebeo@gmail.com					
13	Lesotho	Sunny E. Aiyuk	Dean Faculty of Health Sciences - National University of Lesotho	senowater@yahoo.co.uk					
14	Malawi	Owen Chikhwaza	Ministry of Health – Reproductive Health	chikhwaza@gmail.com					
15	Malawi	Simeon Yosefe	Ministry of Health	cyrilyosefe@gmail.com					
16	Malawi	Monica Patricia Malata	University of Malawi, College of Medicine	mpmalata@medcol.mw					
17	Mozambique	Katia Janet Alberto	Ministry of Health	aitak.alberto@gmail.com					
18	Mozambique	Reka Mauline Cane	Eduardo Mondlane University / National Health Institute	rica_cane@yahoo.com.br; rica.cane@gmail.com					
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20	Rwanda	Nyandwi Alypio	Ministry of Health	alypio.nyandwi@moh.gov.rw; nalypio@gmail.com					
21	South Sudan	Augustino Ting Mayai	Research Director at the Sudd Institute	augustino.ting@gmail.com					
22	South Sudan	Edward Tombe	Ministry of Health	edward.ladu@yahoo.com					
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24	Swaziland	Thulile Mhlanga	Ministry of Health, M&E Unit	reedsthu@gmail.com					
25	Tanzania	Daudi Simba	Muhimbili University of Health and Allied Sciences	<u>daudisimba@yahoo.com</u>					
26	Tanzania	Caroline Shayo	Ifakara Health Institute	<u>cshayo@ihi.or.tz</u>					
27	Tanzania	Josephine Shabani	Ifakara Health Institute	jshabani@ihi.or.tz					
28	Tanzania	Ally Hussein	Ministry of Health	allykhussein@gmail.com					
29	Uganda	Geraldine Agiraembabazi	School of Public Health, Makerere University	ageraldine07@gmail.com					
30	Uganda	Jimmy Ogwal	Ministry of Health	ogwaljim@gmail.com					
31	Uganda	Peter Waiswa	School of Public Health, Makerere University	pwaiswa@musph.ac.ug					

32	Zambia	Choolwe Jacobs	School of Medicine, Department Public Health, University of Zambia	choolwe2003@yahoo.com					
33	Zambia	Doreen Bwalya	Ministry of Health	dbwalya80@gmail.com					
34	Zambia	Karen Chizuni	Ministry of Health - Chief Safe Motherhood officer	<u>cchizuni@gmail.com</u>					
35	Zimbabwe	Winston Chirombe	Ministry of Health	wchirombe@gmail.com					
36	Zimbabwe	Vasco Chikwasha	College of Health Sciences, University of Zimbabwe	vchikwasha@gmail.com					
37	DRC	Espoir BWENGE MALEMBAKA	Consultant	esbwenge@gmail.com					
Facilitators									
1	Kenya	Cheikh Faye	APHRC	cfaye@aphrc.org					
2	Kenya	Danielle Doughman	APHRC	ddoughman@aphrc.org					
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4	Kenya	Martin K. Mutua	APHRC	mkavao@aphrc.org					
5	USA	Abdoulaye Maiga	UHL	amaiga1@jhu.edu					
6	USA	Agbessi Amouzou	UHL	aamouzo1@jhu.edu					
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10	Brazil	Fernando Wehrmeister	U. Pelotas	fwehrmeister@equidade.org					
11	Brazil	Leonardo Ferreira	U. Pelotas	lferreira@equidade.org					
12	Burkina Faso	Sethson Kassegne	WAHO	kasethson@yahoo.com					
13	Geneva	Chelsea Taylor	WHO/Health Data Collaborative	ctaylor@who.int					
14	Geneva	Kate Strong	WHO	strongk@who.int					
15	New York	Richard Kumapley	UNICEF	rkumapley@unicef.org					
16	Nairobi	Eric Ribaira	UNICEF/ESARO	eribaira@unicef.org					

2. Workshop agenda

	1 Monday	2 Tuesday	3 Wednesday	4 Thursday	5 Friday
	Daily coordinator: APHRC	Daily coordinator: JHU	Daily coordinator: Pelotas	Daily coordinator: UM	Daily coordinator: WHO
	Cheikh Faye	Agbessi Amouzou	Fernando Wehrmeister	Dessalegn	Kate Strong
Morning part 1 8:30 – 10:00	 1 Introduction Opening remarks - APHRC DoR, HDC/WHO, UNICEF 30mn Review of workshop 1 and intermediate phase analyses Cheikh 15mn Objectives of workshop 2, deliverables Ties 15mn Country profile template Safia 15mn Policy context of Equity Danielle 15mn 	3 Child mortality Measures of child mortality – Maiga 15mn Analysis of mortality at subnational levels and trends; urban rural inequalities Dessalegn	Presentation of Dash Report Safia 15mn 5 Subnational inequalities: coverage, socio-economic status, health system strength, epidemiological and contextual factors; inequalities Cheikh	6 Urban inequalities and performance: within urban and urban-rural inequalities health system, mortality and coverage Agbessi	Sp2. WHO presentation on MNB indicators (8:30-9:30) Agbessi Preliminary results and outline of the three regional papers (9:30- 11:00) - Background, key questions, proposed methods, preliminary results, way forward - Equity analyses (Fernando) - Subnational performance (Cheikh) - Urban-rural inequities (Agbessi) 7 Country Poster presentation, discussion Safia
Morning part 2 10:30 – 13:00	2 Equity analyses: analyses, interpretation and communication use of coverage index (CCI) Fernando, Leonardo	3 Child mortality Preparation of country and comparative graphs for child mortality (subnational, urban-rural, wealth)	5 Subnational inequalities: analysis of subnational levels and trends; urban rural inequalities continued	6 Urban inequalities and performance: Presentation and discussion of 5 country results; regional cross cutting results	7 Country Poster presentation, discussion continued Safia Next steps Closing remarks
Lunch					
break Afternoon part 3 14:00 – 15:30	2 Equity analyses preparation of country and comparative graphs for CCI	3 Child mortality Finalization and sharing of 3 country results; regional cross cutting results	5 Subnational inequalities - continued	Health facility data analysis – Ties 60mn	
Afternoon part 4 16:00 – 17:30	2 Equity analyses by wealth Presentation and discussion of 5 country results; regional cross cutting results –	4 Health system strength : overview, measurement, Examples based on spreadsheet data Ties, Maiga	5 Subnational inequalities - continued	Sp1. Communication of research findings –16:00- 17:00 Danielle Finalizing country profiles – Posters 17:00 – 19:00	
	Wrap up – Evaluation	Wrap up – Evaluation Welcome dinner at 19:00	Wrap up – Evaluation		