## Workshop: Data collection and analytics in Humanitarian Health Emergencies and Outbreaks, 20-22 of March 2019, **London, Wellcome Trust**

	Day 1: Wednesd	ay 20th of March 2019: Jenner 1 & 2			
Speaker	Organisation	Key areas to discuss	Start	End	Duration
Registration				09:00	00:45
Wellcome and introduction			•		•
Amrish Baidjoe	RECON	Opening session: Welcome and aims of this meeting	09:00	09:15	00:15
Olivier Le Polain	<u>UK-PHRST</u>	Overview of current collaborations and response to current and recent health emergencies	09:15	09:30	00:15
Session 1: The perspective of regions	and countries at higher risk. Curre	nt initiatives, prospective challenges.			
Moderator: Trudie Lang					
Name of Speaker	Country/Organisation	Theme	Start	End	Duration
Abhilasha Karkey	Oxford Unit in Kathmandu, Nepal	Data collection and analysis in Nepal in response to outbreaks and post- earthquake	09:30	09:50	00:20
Moad Rahamneh	<u>EMPHNET</u>	Data collection in areas of conflict	09:50	10:10	00:20
Coffee/Tea break			10:10	10:40	00:30
Kelly Elimian	Nigeria CDC	Setting up data collection and analyses systems within the NCDC, trend and drivers in cholora transmission. Case detection in areas of conflict	10:40	11:00	00:20
Virginia Asin-Oostburg/Rosmond Adams	<u>CARPHA</u>	Surveillance of communicable diseases in the Caribbean/climate change/natural disasters	11:00	11:20	00:20
Plenary discussion 1				12:00	00:40
	Lun	ch	12:00	13:00	01:00
Session 2: Data acquisition; methods	and harmonisation?		_	1	
Moderator: TBA					
Name of Speaker	Country/Organisation	Theme	Start	End	Duration
Anne Perrocheau	WHO	Outbreak toolkit/data standardisation including partnerships	13:00	13:20	00:20
Hannah Brindle	EDK/LSHTM	Examples of data collection with ODK	13:20	13:40	00:20
Jonny Polonsky // WHO-WHE	WHO	EWARS: a prospect; from collection to analyses	14:00	14:20	00:20
	Plenary discus	sion session 2	14:20	14:50	00:30
Coffee/Tea break				15:10	00:20
Session 3: Mapping and crowdsourcin	ng data		1		l
Moderator: Victoria Gammino					
Name of Speaker	Country/Organisation	Theme	Start	End	Duration
Raphael Brechard	MSF-OCA / Manson Unit	Crowd sourcing mapping data and the humanitarian mapping project	15:10	15:30	00:20
Simon Johnson	British Red Cross	Red Cross and data analytics	15:30	15:50	00:20
Mark Herringer	Healthsites.io	Healthsites.io	15:50	16:05	00:15
Sangeeta Bhatia // Anne Cori	Imperial College London	http://www.mriids.org/	16:05	16:20	00:15
Plenary discussion session 3				17:00	00:40
Wichele Scataglini and Lynsey Kitching Recap of Day 1: outlook towards Day 2: Impressions, what are the thematic areas?			17:00	17:30	00:30
Drinks					
	Drin	rks	17:30	18:30	01:00









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Day 2: Thursday 21st March 2019: Mendel! & 2 (Discussions in Jenner 7.2, G91)								
	Day 2. Thursday 21st Warch 20	13. Mender: & 2 (Discussions in Jenner 7.2, G31)						
Session 4: From small data to big	data to useful data							
Moderator: John Edmunds								
Name of Speaker	Country/Organisation	Theme	Start	End	Duratio			
Anne Cori	Imperial College, London	Modelling, mRIIDS	09:00	09:20	00:20			
Abdihamid Warsame	LSHTM/RECAP	Outbreak evaluations, data as evidence for accountability	09:20	09:40	00:20			
luliet Pulliam	<u>SACEMA</u>	Modelling in South Africa and continental capacity building aims	09:40	10:00	00:20			
Sebastian Funk	<u>LSHTM</u>	Modelling in outbreaks; use and mis-use	10:00	10:20	00:20			
Coffee/Tea break, Refresher, getting to know people outside our bubble				10:50	00:30			
Plenary discussion session 4				11:20	00:30			
Session 5: Data analytics initiative	es and implementation and building susta	inable capacity						
Moderator: Patrick Nguku								
Name of Speaker	Country/Organisation	Theme	Start	End	Duratio			
Shahd Osman (teleconference)	Sudan FETP	Capacity building and training (FETP)	11:20	11:40				
Manickam Ponnaiah	India FETP - ICMR NI-Epidemiology	Towards a more advanced data analytics agenda the Indian FETP/MAE	11:40	12:00	00:20			
Patrick O'Connell	<u>TEPHINET</u>	The role of FETPs in advancing skills in data analytics through a global FETP network	12:00	12:20	00:20			
Lunch			12:20	13:20	01:00			
Zhian Kamvar // Finlay Cambell	RECON	RECON packages and capacity building	13:20	13:40	00:20			
Annick Lenglet	MSF-OCA	R4Epis: Improving data analytics flows and developing capacity within OCA	13:40	14:00	00:20			
Plenary discussion session 5				14:30	00:30			
Coffee/Tea break			14:30	14:50	00:20			
Group Discussions thematic areas #1  What are the final thematic areas; Explore the main priorities in your thematic area, what are different organisation in your group already do			14:50	16:20	01:30			
Plenary feedback session and pre	sentation thematic groups #1	Presentation from thematic areas and feedback from plenary	16:20	17:20	01:00			
Michele Scataglini and Lynsey Kitching Recap of Day 2, outlook towards Day 3			17:20	17:35	00:15			
Drinks				18:30				
Dinner				21:00				









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Day 3: Friday 22nd March 2019: Mendel 1 & 2 (Discussion in rooms 391, 612, 801)								
Speakers/Facilitators	Organisation	Key areas to discuss	Time					
Gail Carson	GOARN	Integration of operational research during humanitatian health emergencies and outbreaks	09:00	09:30	00:30			
Roadmap per thematic area: looking at areas defines in session #1, sort them by initiatives that could be achieved in the next year and would require input and efforts from partners in the group			09:30	10:30	01:00			
Coffee/Tea break			10:30	10:50	00:20			
Plenary feedback session and presentation thematic groups #2 Feedback from plenary, linking thematic areas?			10:50	11:50	01:00			
Integrate feedback from plenary, refor	m groups slightly if required	integrate feedback from plenary	11:50	12:30	00:40			
Group photo				12:45	00:15			
Lunch			12:45	13:45	01:00			
Group Discussions thematic areas #3 to		Write potential projects up: indicating needs, prerequisites and aims how to achieve this. How does this fit in a datahub in outbreaks, when can it be achieved and what are commitments we can expect?	13:45	15:15	01:30			
Coffee/Tea break			15:15	15:35	00:20			
Occupying the data hub in the field with concrete project, roadmaps and potential timelines, outbreak X; from paper to a roadmap of implementation			15:35	16:35	01:00			
Olivier and Amrish	Closure of the meeting and thanks; Summary of meeting outcomes, and forward perspective		16:35	17:00	00:25			
Closing drinks: Cloud 9 @ Wellcome Trust				18:00	01:00			







