AUGUST 2022

THE IHR PROJECT NEWSLETTER

Updates from UKHSA's International Health Regulations Strengthening Project

In this edition

- Updates from the IHR Project
- New resources on the IHR **Project Knowledge Hub**
- Media roundup
- Wellbeing tip

Welcome! This publication provides updates for the project's internal colleagues and external partners. If you have any queries, feedback or contributions please contact: IHR.Programme@ukhsa.gov.uk

Or alternatively, reach out to our communication leads: Ellie Fairfoot, Project Officer ellie.fairfoot@ukhsa.gov.uk Beenish Arfeen, Project Administrator beenish.arfeen@ukhsa.gov.uk Annabel Grieve, Project Manager annabel.grieve@ukhsa.gov.uk







www.gph-ihrstrengthening.org

Access the latest news from the IHR Project and its partners on the "<u>News" page of our online knowledge hub.</u>

Microbiology Mentorship in Zambia

In June 2022 as part of the IHR Strengthening Project, the Science Group team visited Zambia, with the purpose of finalising work plans with our partners at Zambia National Public Health Institute (ZNPHI) and Ministry of Health, visiting the laboratories in the Copperbelt Province, and running a team building workshop with the Copperbelt Province Microbiology Team.

Dr Jumoke Sule and Esther Musongole met with Professor Chilengi, the Director General of ZNPHI and colleagues to discuss how we can collectively build sustainable capacity for diagnosis of diarrheal infections from sample collection to surveillance and reporting at ZNPHRL and network laboratories. They also met with focal points from the Ministry of Health and confirmed support the Ministry's plans to Quality Management Systems (QMS) certification and mentorship programme for laboratories in the Northern Province. This work is being led incountry by Esther Musongole, a qualified mentor and auditor and this activity will contribute to strengthening the wider public health laboratory system.



The team also undertook a scoping visit to the Zambia Food and Drug Control Laboratory, to assess areas to support QMS strengthening. Their toxicology laboratory is working towards accreditation to ISO 15189 standards for medical laboratories, which presents a great opportunity to practice a One Health approach to diagnostics. As a result, following the trip, the team ran a half-day remote workshop on QMS for 43 staff. This was well received by the laboratory director, who opened and closed the meeting, and stressed to the participants how valuable the work was to the business activity of the organisation.



The team then travelled to the Copperbelt Province, meeting the Copperbelt Province Microbiology Team (CPMT) and visiting their laboratories to understand the context in which they worked to run a team building workshop. They also visited the Tropical Diseases Research Centre who also participated in the workshop, presenting their laboratory on function and activity. Moving forward they will be working in collaboration with CPMT to achieve some of their shared objectives.

Read the full article on the hub

Updates from the IHR Project

IHR Strengthening Project Attends the Africa Field Epidemiology Network (AFENET) Southern Africa Regional Conference 2022

The Africa Field Epidemiology Network (AFENET) hosted the 2022 Southern Africa regional Field Epidemiology Training Programme (FETP) conference from August 3 to 5 2022 in Windhoek Namibia. The theme for the conference was "Strengthening Health Security through Evidence-Based Public Health Interventions in Southern Africa and beyond". Mrs Carol Mufana from the IHR Strengthening Zambia team and FETP residents from our partner organisation ZNPHI attended. The conference was a great opportunity for inter-country learning among FETP participants from all the countries present and demonstrated the need to have adequate numbers of appropriately skilled field epidemiologists in Africa even more.



With the IHR Strengthening Project and ZNPHI's strong focus on strengthening FETP in Zambia and the Southern Africa region going forward, the conference presented an opportunity to meet and create working relationships with other FETP coordinators in the region.

Read the full article on the hub

Disease Data Flow in Response to Floods Emergency in Pakistan

The recent extended spell of heavy monsoon rainfalls in Pakistan has resulted in heavy floods, especially in three provinces (Baluchistan, Sindh and Khyber Pakhtunkhwa). The natural disaster has caused heavy loss of lives, structures and livelihoods.

Considering the high risk of water, food and vector borne diseases in flood relief camps, timely and reliable disease data was vital to guide response activities. NDMA, the National Ministry of Health Service Regulations & Coordination (MoNHSR&C) and the National Institute of Health (NIH) requested the UKHSA IHR Strengthening project to assist in establishing disease data flow from affected areas. The IDSR provincial and district focal persons of affected districts and UKHSA in-country surveillance and epidemiology team were included into a technical working group to propose and agree mandatory steps needed to initiate data flow.





Read the full article on the hub

Updates from the IHR Project

Mentoring and Laboratory Leaders Workshops with Ethiopian Public Health Institute

In July, the IHR Strengthening Project Workforce Development and Laboratory teams collaborated with the Ethiopian Public Health Institute (EPHI) to deliver two workshops in support of workforce strengthening.

The first 2-day workshop focussed on the development of mentorship skills for EPHI quality assurance colleagues charged with supporting hospital laboratories in achieving quality management accreditation. Participants practiced and developed the key skills to enable them to engage with laboratory staff and provide support by applying the R-GROW model (Relationship, Goal, Reality, Options and Will). This was well received by the participants who committed to using the new skills that they had acquired.

The next week, the teams again collaborated to deliver a 5-day workshop on Laboratory Leadership – sharing and discussing leadership and development practices and applying them to a laboratory setting. Participants were aspiring laboratory leaders from across EPHI. Each day consisted of a workforce session in the morning followed by a laboratory expert presenting in Amharic in the afternoon, demonstrating how those principles can be applied in context.



Read the full article on the hub

IHR Strengthening Project attends the first stakeholders' meeting on health security in the Association of Southeast Asian Nations (ASEAN) region

Dr Anne Wilson (Head of the Project) was invited to and attended the first ASEAN Health Security Partners-Stakeholder meeting in Bangkok (July 27th-29th).

This meeting was co-chaired by the Singapore Ministry of Health and Canada Global Affairs, with all ten ASEAN nations represented and over 12 international partners present.

This important meeting enabled the IHR strengthening project to follow up on recent visits to a number of countries in the region and to continue its scoping and exploration of possible future IHR strengthening activity in the coming months and years. Existing partnerships were strengthened, and fruitful discussions were had on how the IHR-S project might better understand the priority IHR needs in the region and how best the project might collaborate going forward.





Read the full article on the Hub

New Resources Available on The Knowledge Hub

Access the latest resources and publications from the IHR Project and its partners on the <u>"Resources" page of</u> <u>the knowledge hub.</u>

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Telling our own story in global health - experience from Nigeria

Nigeria Centre for Disease Control | July 2022

An enlightening paper from the current and former Director Generals of the Nigeria Centre of Disease Control. The paper outlines the successful journey NCDC has taken to ensuring high quality data and outputs are published in international peerreviewed journals and accessible for others to learn from.

The paper specifically highlights the contribution of the IHR Strengthening Project to Nigeria being able to tell it's own story in global health

Find this publication on the hub

OS GLOBAL PU	IBLIC HEALTH
	OPINION
	Telling our own story in global health-
	experience from Nigeria
	Chikwe Ihekweazuo1*, Ifedayo Morayo Adetifa2
	1 World Health Organization, Berlin, Germany, 2 Nigeria Centre for Disease Control, Abuja, Nigeria
	chikwe.hekweazu@gnail.com
k for	Much has been written about the inequalities that exist in the development and dissemination of cicittic knowledge from low- and middle-income constraints [LMDG] [1-3]. However, less its lawns and abund such the requestibility of generoments and automations in LMDG: in the low that allow these inequalities to social, our experiment in Nigeria shows that there is a field of LMDG start of the production of the low the low that and the low that and the low that allow the inequalities to social, our experime in Nigeria shows that there is a field with the limit of the low that the low the low the low the low that and the low that allow the low distribution of the low the low that the low that allow the low distribution of the low the low that the low that allow the low distribution of the low the low the low the low that the low that allow the low distribution of the low the low the low the low the low that allow the low distribution of the low distribution of the low the low the low distribution the low distribution of the low the low the low distribution that allow the low the low distribution that the low distribution of the low the low distribution that the low distribution of the low transmittent low the low
EN ACCESS	paredness, detection and response to infections disease outbreaks and other public health threats [5]. However, in addition to these, developing new knowledge on the threast that we face is critical to improving the efficiency of these core responsibilities. In Nigeria, where the opportunity that the Act earbhiching NCDC explicitly requires it to conduct, colute, synthe- size and disseminate public health research to inform policy and guidelines of disease of pub- ters.
Ihekweazu C, Adetifa IM (2022) Telling story in global health-experience from %LOS Glob Public Health 2(7): e0000735. sl.org/10.1371/journal.pgsh.0008735	Is chealth importance" [6]. If national public health agencies are not intentional in learning from their experiences with scientific rigour, then there is very little chance that we will make progress on response activities. Throughout the year, Nigeria experiences and responds to various infectious disease out-
atherine Kyobutungi, PLOS Global Public ad APHRC, KENNA	breaks. The annual peak of Lassa fever cases is typically observed during the dry season between December and April [7]. During the rainy season which usually lasts from March to
t July 20, 2022	September, we see an increase in cholera cases [8]. There is also a surge in meningitis cases as the dry season begins [9]. Drivers for these are multiple and complex and need to be under-
b) 2022 Ihekewazu, Adetfa. This is an ess article distributed under the terms of the Commons Attribution License, which anrestricted use, distribution, and tion in any medium, provided the original of source are condited.	stood to design response strategies. There is hardly a quiet period for infections disease epide- miologists and other public health professionals with several associated opportunities to learn lessons. As past and current leaders of NCDC, we consider capacity building to kern from our work through theoretical, applied, and operational research to be one of our most urgent priorities.
The author(s) received no specific or this work.	In 2016, NCDC-affiliated authors had fewer than five publications on the database PubMed (Fig. J), and there were very few others on the prevalent infectious disease in our context with
ng interests: We have read the journal's d the authors of this manuscript have the	Nigerian authors. However, there were many more publications by authors, mostly from high- income countries, on the work done in Nigeria without Nigerian authors who must have con-

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LOS Global Public Health | https://doi.org/10.1371/journal.pgph.0000735 July 20, 2022

The WHO Strategic Partnership for Health Security and Emergency Preparedness (SPH) Portal.

The WHO Strategic Partnerships for Health Security and Emergency Preparedness (SPH) Portal identifies over 60 bilateral or multilateral donors or partners engaged in financial and/or technical support for IHR capacity development across the 19 IHR (2005) technical areas. The IHR Project's country and regional level contributions to the global COVID-19 response are captured on this WHO SPH Portal. The Resource Landscape section of the WHO SPH Portal displays the activities of donors and partners contributing to IHR technical support for health security.

See UKHSA's latest updates on the portal

Read more about the work on the "COVID-19" section of the hub

August Wellbeing Tip

It is important to ensure we are still getting enough exercise whilst working from home, a good way to do this is simply going on a walk. This can be done before work and you can talk to a friend or even listen to a podcast whilst doing so!



Monthly Media Round Up

A selection of recent appearances of the IHR Project in the media. Please click the items to view the posts.



UK Health Security Agency 🤣 @UKHSA · 26 Aug Integrated Disease Surveillance and Response (IDSR) is a framework to Improve the response to the leading causes of infectious disease. The UKHSA #IHR_Strengthening project has been working with our partners in Pakistan to improve IDSR for the past six years



UK Health Security Agency 🕗 @UKHSA · 19 Aug Replying to @UKH

This week, we partnered with @EMPHNET for a two-day workshop in Amman, Jordan, focusing on multi-sectoral coordination and strengthening emergency preparedness.



UK Health Security Agency 🤣 @UKHSA · 19 Aug Delegates from Iraq and Pakistan shared their experiences, challenges, and best practices for health coordination across government sectors, particularly around advocacy and effectively engaging stakeholders in prevention, detection & response of infectious disease outbreaks



UK Health Security Agency 🤣 @UKHSA · 26 Aug This week together with federal and provincial representatives at @NIH_Pakistan, the #IHR_Strengthening team co-facilitated a national workshop celebrating the key achievements in IDSR & the challenges and opportunities for further expansion of IDSR throughout Pakistan



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UK Health Security Agency 🤣 @UKHSA · 26 Aug Dr Muhammad Sartaj, #IHR_S rengthening project country lead talks about this achievement

M UK Health Security Agency

Dr Muhammad Sartaj

IHR Strengthening Project Country Lead for Pakistan, UKHSA What Pakistan has achieved in the last six years would have taken other countries thirty years. " This is a moment to celebrate a opportunities for improvement a SDR implementation in Pakista in Pakistan and ult " ALT

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Sola Aruna @solaruna · 24 Aug Glad to join visiting @UKPHSTS @SHTM @PSiOxford colleagues in their collaborative engagement with @NCOCGov on #Monkeypox research in #Nigeria #IHR_Strengthening Project #Strongerfogether @DrSamColl

Gill Atkinson @GillAtkinson11 · 24 Aug

Our #@UKHSA have a long term and mutually beneficial partnership with @NCDC. I was delighted to meet with a team including @LSHTM who are here in [] to advance cooperation on #Monkeypox research.



GHD|EMPHNET @EMPHNET · 17 Aug × 0 Strengthening advocacy and multi-sectoral coordination in the #EMR workshop - day 1 @UKHSA #ihr strengthening



Annabel @abl_g · 30 Aug Come and join our wonderful #IHR_Strengthening project team in

fco.tal.net/vx/appcentre-e..

UK in Nigeria 💥 🚺 🤣 @UKinNigeria · 11 Aug 888 100 The @UKHSA #IHR Strengthening Project led a 5-day workshop to develop internal auditors for @NCDCgov lab campuses to continu improve on Lab quality management system to international standards within the Public Health network of labs. 1



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Taonga Thomas Tembo 📷 🚍 @TaongaThomasTe2 · 19 Aug UKHSA #IHR_Strengthening team this week jointly delivered a QMS training with @ bia as part of the QMS National Certification Program for Labs in the Northern part of the Country. All the very best to Labs and #IHR_Strengthening team will continue to be a trusted friend



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GHD|EMPHNET @EMPHNET · 17 Aug GHD|EMPHNET in collaboration with @UKHSA is conducting a two-day training workshop in Amman, #Jordan under the IHR Strengthening Project.



UK Health Security Agency 🤣 @UKHSA · 16 Aug

Last week, some of our **#IHR_Strengthening** project team headed to Bishoftu, **#Ethiopia** to partner with **@EPHIEthiopia** in delivering leader in delivering lea training, to help develop and strengthen public health leadership.

些 UK in Ethiopia 💥 📀 @UKinEthiopia · 15 Aug Last week, the @UKHSA #IHR_Strengthening workforce team and @EPHIEthiopia were in Bishoftu, Ethiopia, delivering leadership training **

1[°] Stronger public health leaders means stronger global health security for us all



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Annabel @abl_g · 1 Sep More vacancies! Come and join our wonderful #IHR_Strengthening team in #Zambia 1) fco.tal.net/vx/appcentre-e.

2) fco.tal.net/vx/appcentre-e.