

Vaccines and Global Health: The Week in Review 10 June 2023 :: Issue 706 Center for Vaccine Ethics & Policy (CVEP)

This weekly digest targets news, events, announcements, articles and research in the vaccine and global health ethics and policy space and is aggregated from key governmental, NGO, international organization and industry sources, key peer-reviewed journals, and other media channels. This summary proceeds from the broad base of themes and issues monitored by the Center for Vaccine Ethics & Policy in its work: it is not intended to be exhaustive in its coverage.

Vaccines and Global Health: The Week in Review is published as a PDF and scheduled for release each Saturday [U.S.] at midnight [0000 GMT-5]. The PDF is posted at <u>https://centerforvaccineethicsandpolicy.net</u>. This blog allows full text searching of over 27,000 entries. Comments and suggestions should be directed to David R. Curry, MS Editor and Executive Director Center for Vaccine Ethics & Policy <u>david.r.curry@centerforvaccineethicsandpolicy.org</u>

Request email delivery of the pdf: If you would like to receive the PDF of each edition via email [Constant Contact], please send your request to <u>david.r.curry@centerforvaccineethicsandpolicy.org</u>.

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Contents [click to move among sections]

- :: <u>Coronavirus [COVID-19]</u>
- :: Organization Announcements
- :: <u>Journal Watch</u>
- :: <u>Pre-Print Servers</u>

Editor's Note:

Publication of *Vaccines and Global Health: The Week in Review* resumes with the edition of 10 June 2023 following a brief personal leave for the Editor.

Milestones, Perspectives

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Seventy-sixth World Health Assembly #WHA76

Geneva, Switzerland, 21-30 May 2023

Webcast

Recording of the proceedings can be viewed from this web page.

Speeches

<u>Remarks - WHO Director-General's opening remarks at the 153rd session of the Executive Board – 31</u> <u>May 2023</u>

30 May 2023 Remarks - WHO Director-General's closing remarks at the 76th World Health Assembly

Documents All WHA76 documents

Resolutions [selected]

WHA76.2

Integrated emergency, critical and operative care for universal health coverage and protection from health emergencies

WHA76.3

Increasing access to medical oxygen

WHA76.4

Preparation for the high-level meeting of the United Nations General Assembly on universal health coverage

WHA76.5 Strengthening diagnostics capacity

WHA76.6

Strengthening rehabilitation in health systems

WHA76.7 Behavioural sciences for better health

WHA76.14

Extension of the WHO global action plan on promoting the health of refugees and migrants, 2019–2023 to 2030

Decisions [selected]

WHA76(7)

Health emergency in Ukraine and refugee-receiving and -hosting countries, stemming from the Russian

Federation's aggression

WHA76(8)

Political declaration of the third high-level meeting of the General Assembly on the prevention and control of non-communicable diseases, and mental health

<u>WHA76(9)</u>

Substandard and falsified medical products

WHA76(10) Global strategy on infection prevention and control

WHA76(11) Global Health and Peace Initiative

WHA76(12)

Health conditions in the occupied Palestinian territory, including east Jerusalem, and in the occupied Syrian Golan

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UNICEF

Escalating needs of children drive UNICEF's biggest-ever procurement of life-saving supplies

COPENHAGEN, 7 June 2023 – Responding to the growing needs of children worldwide, **UNICEF** marked a sixth consecutive year of record-breaking procurement in 2022. This included the delivery of 3.4 billion vaccine doses, 2.1 billion water purification tablets, 38.1 million long-lasting insecticidal nets, 162,000 education kits, and enough ready-to-use therapeutic food (RUTF) to treat around 5.1 million children suffering from severe wasting.

The total value of UNICEF-procured supplies and services reached a **record US\$7.383 billion – a 93 per cent increase compared to pre-pandemic levels** – fuelled in part by the growing needs of children and families living through new and ongoing humanitarian emergencies including in Afghanistan, Pakistan, Ukraine, Yemen, the Horn of Africa and the Sahel.

"UNICEF's procurement level in 2022 underscores a global confluence of crises, with more children in need of humanitarian assistance than at any other time since the Second World War," said Etleva Kadilli, Director of UNICEF's global supply and logistics operations. "Working in collaboration with governments, partners and donors, UNICEF took urgent action to reach vulnerable children and their families with essential supplies, while also working to strengthen the systems that children depend on, such as health care, water, sanitation and education."

According to the UNICEF <u>Supply Annual Report</u> released today, the organization transported over 244,000 metric tons of supplies to 162 countries and areas – a weight equivalent to that of 1,200 Boeing 747 aircraft – including the delivery of emergency supplies to 140 countries and areas. In

addition, UNICEF delivered 2.4 billion routine vaccine doses to reach 45 per cent of the world's children under 5 years of age, alongside 977.9 million doses for COVID-19 vaccination campaigns.

Also highlighted in the report is a 90 per cent increase in the procurement of nutrition supplies between 2021 and 2022 in response to the growing global nutrition crises and increased demand for RUTF. Large-scale deliveries took place to the Horn of Africa, where five successive failed rainy seasons in the past three years have left over 1.9 million children at risk of dying from severe malnutrition.

In a major development in child health last year, UNICEF awarded a contract for the firstever supply of a malaria vaccine. The breakthrough follows successful pilot programmes in Ghana, Kenya and Malawi, and the World Health Organization's (WHO) recommendation for widespread use in countries with moderate to high malaria transmission. UNICEF is working with partners to ensure a healthy malaria vaccine market, forecast demand, and procure and deliver the vaccine, which will help to protect against one of the leading causes of death for children under 5 years of age.

Critical to UNICEF's emergency response efforts is its network of global supply hubs in Copenhagen, Brindisi, Dubai, Guangzhou and Panama City, which stock supplies that are ready to be delivered as quickly as possible to reach children and families. Strategically located around the world, these hubs packed and delivered 409,000 kits including medicines, school items, and sanitation and hygiene supplies to support children's healthcare, education and protection...

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World Organisation for Animal Health (WOAH)

WOAH's Animal Health Forum reshapes avian influenza prevention and control strategies Published on 07/06/2023

In light of the ongoing global avian influenza crisis, the World Organisation for Animal Health (WOAH) hosted its first Animal Health Forum, fully dedicated to the disease. The Forum served as a platform for international experts, private sector and government representatives to engage in meaningful discussions about the current challenges and perspectives for combatting avian influenza.

Since 2005, the toll of avian influenza has been staggering, with over 500 million birds lost to the disease. Its devastating impact extends beyond domestic and wild birds, threatening livelihoods and food security alike. The recent paradigm change in the ecology and epidemiology of avian influenza has heightened global concern as the disease has spread to <u>new geographical regions</u>, has caused unusual wild bird die-offs, and has led to an alarming rise in mammalian cases. The rapidly evolving nature and the <u>changes in spread patterns</u> have encouraged leaders and experts to review existing avian influenza prevention and control tools, including the use of vaccines.

The <u>Animal Health Forum</u> held during WOAH's recent 90th General Session convened key stakeholders and the full membership of the Organisation to discuss how to minimise the impacts of avian influenza across sectors. Based on the Technical Item—'<u>Strategic Challenges in the Global Control of High</u> <u>Pathogenicity Avian Influenza</u>' presented at the event, participants discussed the impact of the disease, the fitness for purpose of existing prevention and control tools, international trade impact, and the necessity to enhance global coordination. Following the Forum, WOAH issued a <u>comprehensive report</u> capturing the discussions and outcomes. Vaccination emerged as a critical point of discussion. Countries that previously relied on conventional methods to control avian influenza are now facing overwhelming challenges that have prompted them to explore additional measures. Alongside biosecurity, movement control and stamping out, WOAH's General Assembly debated the use of vaccination as a complementary tool and extensively discussed its associated implementation challenges. It was recognised that a successful vaccination strategy must rely on authorised vaccines that closely match the virus strains in circulation. Furthermore, it must be accompanied by robust disease surveillance, which is able to demonstrate freedom from infection in the domestic animal population as recommended by WOAH <u>Terrestrial Animal Health Code</u>. By considering all existing science-based control measures and using them in line with international recommendations, countries can develop their own national strategies tailored to their local context and ensure their effectiveness.

WOAH Members adopted a <u>Resolution</u> which will serve as a basis for shaping future avian influenza control activities, while protecting wildlife, supporting the poultry industry and the continuity of trade. The Resolution notably underscores the importance of Members respecting and implementing WOAH international standards to effectively combat avian influenza. Recognising the compliant use of vaccination without negative consequences on trade as per WOAH standards further stresses the need for robust vaccination monitoring and disease surveillance systems...

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AMR

The Quadripartite announces the rebranding of the global annual awareness campaign on antimicrobial resistance

Published on 01/06/2023

World Antimicrobial Awareness Week (WAAW) will now be World AMR Awareness Week.

Antimicrobial resistance (AMR) represents a major global threat across human, animal, plant, food, and environmental sectors. In 2019, it was estimated that almost 5 million deaths were associated with bacterial AMR, including 1.27 million deaths being directly caused by it. Addressing AMR requires a holistic and multi-sectoral approach referred to as a One Health approach.

In 2015, countries adopted a <u>Global Action Plan on AMR</u>. Its first objective is improving awareness and understanding of AMR through effective communication, education, and training. Organizing a global annual awareness campaign was identified as an activity to contribute to this objective. Thus, an annual campaign was established to raise global awareness and understanding on AMR, while serving as an important example of One Health collaboration. This campaign was known as World Antimicrobial Awareness Week (WAAW).

Today, the Quadripartite organizations – the Food and Agriculture Organization of the United Nations (FAO), the United Nations Environment Programme (UNEP), the World Health Organization (WHO), and the World Organisation for Animal Health (WOAH) – are pleased to announce the rebranding of WAAW as World AMR Awareness Week...

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PHEIC Polio

Polio this week as of 07 June 2023 - GPEI

Headlines

:: Across the African Region, efforts continue to be intensified to tackle outbreaks of polio in different areas. Last week, <u>Africa's largest polio vaccination drive</u> since 2020 was launched, aiming to reach more than 21 million children. At the same time, the <u>Democratic Republic of Congo</u> launched a campaign using the novel oral polio vaccine type 2 (nOPV2), while efforts to access to <u>high-quality</u> <u>laboratory data</u> for polio eradication continue to be stepped up.

Summary of new polioviruses this week:

- Afghanistan: one WPV1 case and five WPV1 positive environmental samples
- Pakistan: two WPV1 positive environmental samples
- Chad: two cVDPV2 cases
- DRC: five cVDPV2 cases
- Zambia: one cVDPV2 positive environmental sample

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Coronavirus [COVID-19]

https://www.who.int/emergencies/diseases/novel-coronavirus-2019

WHO Weekly Epidemiological and Operational updates

 Last update: 24 May 2023

 Confirmed cases ::
 767 750 853

 Confirmed deaths ::
 6 941 095

 Vaccine doses administered:
 13 396 086 098

Weekly epidemiological update on COVID-19 - 8 June 2023

Overview

Globally, over 1.7 million new cases and over 10 000 deaths were reported in the last 28 days (8 May to 4 June 2023), a decrease of 38% and 47%, respectively, compared to the previous 28 days (10 April to 7 May 2023). During this 28-day reporting period, 144 of 243 (59%) countries and territories reported at least one case. The situation at the regional level shows decreases in cases and deaths in all six WHO regions. As of 4 June 2023, over 767 million confirmed cases and over 6.9 million deaths have been reported globally.

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Our World in Data

Coronavirus (COVID-19) Vaccinations [Accessed 10 Jun 2023]

- :: <u>70.1%</u> of the world population has received at least one dose of a COVID-19 vaccine.
- :: 13.42 billion doses have been administered globally, and 298,483 are now administered each day.
- :: 30.2% of people in low-income countries have received at least one dose.
 - Last update: 18 hours ago.

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UN OCHA – Current Emergencies

Current Corporate Emergencies

<u>Afghanistan</u>

Editor's Note:

We observe that OCHA has removed Afghanistan from its listing of "Current Emergencies." We did not identify any explanation for its removal.

<u>Northern Ethiopia</u> <u>Ethiopia - Situation Report, 29 May 2023</u>

<u>Somalia</u>

No new digest content identified.

<u> Türkiye/Syria Earthquakes</u>

No new digest content identified.

<u>Ukraine</u>

Highlights Last Updated: 26 May 2023

- The war in Ukraine has further escalated in 2023, with hostilities ravaging communities in the east and south and taking a heavy toll on civilians living close to the front line.
- Mine contamination is also creating tremendous challenges for civilians trying, for example, to get back to their farms, and humanitarians striving to deliver assistance.
- Despite tremendous challenges, humanitarian organizations in Ukraine continue to reach more people every month. By the end of April, 5.4 million had received aid.
- This was possible thanks to the efforts of hundreds of aid organizations, local groups and volunteers who play a vital role in getting assistance for those who need it the most.
- Insecurity and access challenges continued, however, to hamper assistance in areas under Russian military control. Funding also remained low, adding to the challenges.

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WHO & Regional Offices [to 10 Jun 2023]

https://www.who.int/news Selected News/Announcements/Statements 9 June 2023 News release Global Neglected Tropical Diseases Programme Partners' Meeting, 12–13 June 2023

8 June 2023 Joint News Release

WHO and the Global Fund announce commitment for enhanced collaboration

Today the World Health Organization (WHO) and the Global Fund to Fight AIDS, Tuberculosis and Malaria (the Global Fund) signed a new and revised Strategic Framework for Collaboration, designed to build stronger and more resilient health systems and maximize collaboration and impact in support of country, regional and global responses to major communicable diseases.

The new five-year framework builds on the previous agreement signed in 2018. It aligns with the 2023-2028 Global Fund Strategy and the WHO General Programme of Work, which put communities at the centre of the health response and also address pandemic preparedness and challenges posed by climate change. The framework fits with broader collaboration platforms to accelerate support to countries to achieve the health-related Sustainable Development Goals (SDGs) including Universal Health Coverage (UHC)...

8 June 2023 Departmental news <u>Stakeholders meet in WHO to review progress towards elimination of human African</u> <u>trypanosomiasis</u>

8 June 2023 Departmental news Marburg virus disease outbreak in Equatorial Guinea

6 June 2023 Departmental news World Antimicrobial Awareness Week (WAAW) will now be World AMR Awareness Week

6 June 2023 Departmental news Empowering adolescents to lead change using health data

6 June 2023 Departmental news WHO and the UK hone their collaboration against pandemics, other health threats

5 June 2023 News release

The European Commission and WHO launch landmark digital health initiative to strengthen global health security

In June 2023, WHO will take up the European Union (EU) system of digital COVID-19 certification to establish a global system that will help facilitate global mobility and protect citizens across the world from on-going and future health threats, including pandemics. This is the first building block of the WHO Global Digital Health Certification Network (GDHCN) that will develop a wide range of digital products to deliver better health for all.

5 June 2023 Departmental news

WHO launches the TB research tracker, an online platform to track progress in TB research

The World Health Organization (WHO) Global Tuberculosis Programme is launching a new online platform to track progress in the development of new treatment regimens, vaccines as well as operational research projects designed to improve TB prevention, treatment, and care.

The TB research tracker will serve as a single access point consolidating the latest information on TB clinical trials and operational research studies. Users will be able to search and filter the information by date, content, title, relevance, and type of study...

5 June 2023 Departmental news

Learn how to manage the infodemic and reduce its impact in new OpenWHO infodemic management courses

5 June 2023 Departmental news

Developing a global research agenda for public health and social measures: Research priorities for COVID-19

...Next steps

In summer 2023, WHO will launch a second online survey as the final stage of this process to identify medium- to long-term research priorities for PHSM in the context of respiratory pathogens beyond COVID-19. The findings of the survey will be discussed at the second global expert consultation on PHSM in November 2023 and the global PHSM research agenda 2021-2030 will subsequently be published to raise commitment, resources and evidence needed to inform effective PHSM decisions for diverse hazards and ultimately strengthen the <u>Global Architecture for Health Emergency Preparedness</u>, <u>Response and Resilience</u>.

You can find out more about the WHO multi-year PHSM initiative in the High Impact Events Preparedness unit in the Department of Epidemic and Pandemic Preparedness and Prevention <u>here</u>.

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WHO Regional Offices

Selected Press Releases, Announcements WHO African Region

:: Burundi launches first polio vaccination campaign in more than a decade 10 June 2023

:: First large-scale campaign in DRC using innovative polio vaccine 01 June 2023

WHO Region of the Americas PAHO

:: 9 Jun 2023

Mental health must be top of the political agenda post-COVID-19, PAHO report says

Report highlights that while mental health conditions have historically represented a significant source of disability and mortality in the Region, this has been further compounded by the COVID-19 pandemic Washington D.C. 9 June 2023 (PAHO) – The Director of the Pan American Health Organization (PAHO), Dr Jarbas Barbosa, today urged leaders and...

:: 7 Jun 2023

Strategy, viability, and sustainability—pivotal elements for boosting production of medical products and vaccines in the Americas: PAHO Director

Washington, D.C., 7 June 2023 (PAHO) - The Director of the Pan American Health Organization (PAHO), Dr. Jarbas Barbosa, said during a conversation yesterday organized by the Center for Global Development in Washington, D.C. that ensuring equitable access to vaccines, medicines, and health technologies is one of the lessons from the pandemic and...

:: 29 May 2023

Countries agree to prioritize initiatives to improve the health of Indigenous populations

Geneva, 29 May, 2023 (PAHO/WHO) – A new resolution to accelerate efforts towards ensuring the health of Indigenous populations was approved today at the 76th World Health Assembly, taking place in Geneva, Switzerland, this week from 21-30 May. The commitment is expected to have significant implications for the Americas, which is home to more than...

WHO South-East Asia Region SEARO

No new digest content identified.

WHO European Region EURO :: 7 June 2023 News release Assessment of polio outbreak response in Ukraine brings country major step closer to official closure of the outbreak :: 7 June 2023 News release

:: 7 June 2023 News release

11 smallest countries in WHO European Region adopt landmark statement committing to key actions to improve people's health

WHO <u>Western Pacific Region</u> No new digest content identified.

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Disease Outbreak News (DONs)

Latest WHO Disease Outbreak News (DONs), providing information on confirmed acute public health events or potential events of concern.

9 June 2023 | Marburg virus disease - Equatorial Guinea

2 June 2023 | Marburg virus disease - the United Republic of Tanzania

<u>1 June 2023 | Outbreak of suspected fungal meningitis associated with surgical</u> procedures performed under spinal anaesthesia – the United States of America and Mexico

31 May 2023 | Enterovirus Infection - France

<u>30 May 2023 | Avian Influenza A(H5N1) - United Kingdom of Great Britain and Northern</u> <u>Ireland</u>

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New WHO Publications https://www.who.int/publications/i Selected 8 June 2023 Noncommunicable diseases and mental health in small island developing states

2 June 2023

Meeting of the Strategic Advisory Group of Experts on Immunization, March 2023: conclusions and recommendations

30 May 2023 WHO Malaria Policy Advisory Group (MPAG) meeting report, 18–20 April 2023

28 May 2023 <u>Third WHO consultation on the translation of tuberculosis research into global policy</u> <u>guidelines: meeting...</u>

26 May 2023 Seasonal malaria chemoprevention with sulfadoxine—pyrimethamine plus amodiaquine in children: a field...

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USA – HHS, FDA, CDC

HHS

<u>News</u> No new digest content identified.

FDA

Press Announcements

June 6, 2023 - FDA Announces Additional Steps to Modernize Clinical Trials

Today, the U.S. Food and Drug Administration is announcing the availability of a <u>draft guidance</u> with updated recommendations for good clinical practices (GCPs) aimed at modernizing the design and conduct of clinical trials, making them more agile without compromising data integrity or participant protections. The updates are intended to help pave the way for more efficient clinical trials to facilitate the development of medical products. The draft guidance is adopted from the International Council for Harmonisation's (ICH) recently updated E6(R3) draft guideline that was developed to enable the incorporation of rapidly developing technological and methodological innovations into the clinical trial enterprise.

"A more robust clinical trial ecosystem that is capable of producing reliable evidence more efficiently may support more informed decision-making in developing medical products to help patients," said FDA Commissioner Robert M. Califf, M.D. "These draft recommendations propose a major step forward in this work. Building quality into the design and conduct of trials and encouraging the use of innovative trial designs and health technologies are essential to truly advance clinical trials and generate meaningful results."...

FDA VRBPAC

<u>Advisory Committee Calendar</u> <u>Vaccines and Related Biological Products Advisory Committee June 15, 2023 Meeting</u> <u>Announcement - 06/15/2023</u>

CDC/ACIP [U.S.] [to 10 Jun 2023] http://www.cdc.gov/media/index.html https://www.cdc.gov/vaccines/acip/index.html Latest News Releases

Transcript: Mpox Briefing

May 30, 2023 Transcript for Mpox Telebriefing that took place on May 18, 2023.

ACIP Meetings

Next ACIP Meeting: June 21-22 Agenda: June 21-23, 2023 [3 pages]

MMWR Weekly

https://www.cdc.gov/mmwr/index2023.html June 9, 2023 / No. 23 PDF of this issue - Surveillance To Track Progress Toward Poliomyelitis Eradication — Worldwide, 2021–2022

- <u>Safety Monitoring of mRNA COVID-19 Vaccine Third Doses Among Children Aged 6 Months–5 Years</u> — <u>United States, June 17, 2022–May 7, 2023</u>
- <u>Progress Toward Equitable Mpox Vaccination Coverage: A Shortfall Analysis United States, May</u> 2022–April 2023
- Notes from the Field: Exposures to Mpox Among Cases in Children Aged ≤12 Years United States, September 25–December 31, 2022

June 2, 2023 / No. 22

PDF of this issue

- <u>Evaluation of the Cherokee Nation Hepatitis C Virus Elimination Program Cherokee Nation,</u> <u>Oklahoma, 2015–2020</u>
- Estimates of SARS-CoV-2 Seroprevalence and Incidence of Primary SARS-CoV-2 Infections Among Blood Donors, by COVID-19 Vaccination Status — United States, April 2021–September 2022

Coronavirus Disease 2019 (COVID-19)- CDC

Announcements/reports/data summaries [Selected] 6/8/23 Safety Monitoring of mRNA COVID-19 Vaccine Third Doses Among Children Aged 6 Months-5 Years — United States, June 17, 2022–May 7, 2023

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Europe

European Medicines Agency [EMA]

https://www.ema.europa.eu/en/search/search/ema_editorial_content/ema_news?sort=field_ema_com_puted_date_field&order=desc

News & Press Releases

<u>News: Meeting highlights from the Pharmacovigilance Risk Assessment Committee (PRAC)</u> <u>5 - 8 June 2023 (new)</u>

PRAC, Last updated: 09/06/2023

<u>News: EMA and ECDC statement on updating COVID-19 vaccines to target new SARS-CoV-2 virus variants (updated)</u>

Last updated: 07/06/2023

... In line with the outcome of <u>recent meetings of international regulators</u> and the <u>World Health</u> <u>Organization (WHO)</u>, EMA's Emergency Task Force recommends updating vaccines to target XBB strains (a subgroup of Omicron), which have become dominant in Europe and other parts of the world.

EMA and ECDC also note that monovalent vaccines (vaccines targeting only one strain such as XBB.1.5) are a reasonable choice to provide protection against current dominant and emerging strains...

News: Progress with EU-US mutual recognition agreement for inspections for veterinary medicines (new) Last updated: 31/05/2023

News: Global regulators agree on way forward to adapt COVID-19 vaccines to emerging variants (new) Last updated: 30/05/2023

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European Centre for Disease Prevention and Control
https://www.ecdc.europa.eu/en
News/Updates/Reports [Selected]
News
Weekly COVID-19 country overview
Epidemiological update - 9 Jun 2023

ECDC publishes Consolidated Annual Activity Report for 2022 News - 9 Jun 2023

Joint ECDC-WHO/Europe mpox (monkeypox) surveillance bulletin Epidemiological update - 8 Jun 2023

ECDC-EMA statement on updating COVID-19 vaccines composition for new SARS-CoV-2 virus variants

News - 7 Jun 2023

Mpox infographics: staying prepared for the summer season News story - 1 Jun 2023

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Africa CDC [to 10 Jun 2023] http://www.africacdc.org/ News Press Releases Equatorial Guinea declares the end of Marburg Virus Disease 8 June 2023

Announcements

Consultancy Service for the Development of Africa Centres for Disease Control and Prevention's (Africa CDC) Communication Strategies 31 May 2023

Call for Applications

Call for applications: The Africa CDC Launches short-course training in vaccine manufacturing standard practices (GxP) at the International Vaccine Institute (IVI) 26 May 2023

Press Releases A New Era of Redefining How Africa Deals With Health, Humanitarian and Climate Crises Geneva, 25 May 2023 | From humanitarian crises triggered by conflict to climate-change induced disasters, Africa deals with over 100 disease outbreaks every year. To tackle these challenges, the Africa Centres for Disease Control and Prevention (Africa CDC) and World Health Organization (WHO) are pleased to announce the launch of a Joint Emergency Preparedness and Response Action Plan (JEAP). This pioneering five-year strategic collaboration will boost emergency preparedness and response efforts throughout Africa and thus ensure disease outbreaks during humanitarian crises and otherwise are managed efficiently...

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China CDC http://www.chinacdc.cn/en/

National Health Commission of the People's Republic of China [to 10 Jun 2023]

http://en.nhc.gov.cn/ News No new digest content identified.

National Medical Products Administration – PRC [to 10 Jun 2023]

http://english.nmpa.gov.cn/ News

Current COVID-19 infections in China feature low prevalence level, mild symptoms: experts

2023-05-29

The overall COVID-19 infections in China have entered a low prevalence level since mid-May, and the vast majority of COVID-19 patients show mild symptoms, medical experts said.

China CDC Weekly Reports: Current Volume (5)

2023-06-09 / No. 23 View PDF of this issue

- <u>Preplanned Studies: A Comparison of Clinical Characteristics of Infections with SARS-CoV-2 Omicron</u> Subvariants BF.7.14 and BA.5.2.48 — China, October–December 2022
- <u>Perspectives: Sentinel Community-Based Surveillance: An Innovative Mode of Proactive Surveillance</u> <u>on Infectious Disease</u>

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Organization Announcements

Paul G. Allen Frontiers Group[to 10 Jun 2023]https://alleninstitute.org/news-press/NewsNo new digest content identified.

BMGF - Gates Foundation [to 10 Jun 2023]

https://www.gatesfoundation.org/ideas/media-center Press Releases and Statements *No new digest content identified.*

Bill & Melinda Gates Medical Research Institute [to 10 Jun 2023]

https://www.gatesmri.org/news

The Bill & Melinda Gates Medical Research Institute is a non-profit biotech organization. Our mission is to develop products to fight malaria, tuberculosis, and diarrheal diseases—three major causes of mortality, poverty, and inequality in developing countries. The world has unprecedented scientific tools at its disposal; now is the time to use them to save the lives of the world's poorest people News: Articles and Publications No new digest content identified.

CARB-X [to 10 Jun 2023]

https://carb-x.org/ News 06.07.2023 | CARB-X WELCOMES RENEWED G7 COMMITMENTS TO SUPPORT ANTIBACTERIAL INNOVATION

The importance of supporting CARB-X as a global push incentive that coordinates and accelerates much-needed antibacterial innovation featured prominently on the G7 agenda during the past month in Japan.

Center for Vaccine Ethics and Policy – GE2P2 Global Foundation [to 10 Jun 2023]

https://centerforvaccineethicsandpolicy.net/

News/Analysis/Publications-Digests/Statements

- :: Vaccines and Global Health: The Week in Review Current edition
- :: Informed Consent: A Monthly Review June 2023
- :: Genomic Medicine Governance, Ethics, Policy, Practice: A Monthly Digest May 2023
- :: Public Consultations Watch :: Global Calls for Input/Public Comment/ -03 May 2023 – Issue 03

CEPI – Coalition for Epidemic Preparedness Innovations [to 10 Jun 2023]

http://cepi.net/

Latest News

CEPI invites new experts to join its Scientific Advisory Committee

CEPI's call for new individuals to join its Scientific Advisory Committee is now open *News* 07 Jun 2023

<u>Needle-free vaccine delivery platform aims to end frozen storage needs and improve</u> <u>access</u> CEPI to initially provide up to US\$1.6 million to aVaxziPen to advance development of needle-free vaccine technology *News* 06 Jun 2023

Machine vs nature: new machine-learning platform to accelerate vaccine development against new viral threats

AI-derived antigen designs to be loaded into a CEPI-backed Vaccine Library, from which these blueprints can be rapidly accessed to create vaccines against the next Disease X. *News* 05 Jun 2023

Laboratory network to test vaccines against epidemic and pandemic diseases expands presence in Global South

30 May 2023

CIOMS – COUNCIL FOR INTERNATIONAL ORGANIZATIONS OF MEDICAL SCIENCES [to 10 Jun 2023]

https://cioms.ch/

News; Publications; Events

Real-World Data and Real-World Evidence in Regulatory Decision Making

CIOMS Working Group XIII

Submissions deadline 14th of July 2023.

Draft: CIOMS WG XIII_6June2023_Draft report for comment

Background

There is increasing interest in the use of Real-World data (RWD) to support regulatory decision making across the product life cycle. Key sources of RWD are electronic health records, claims data, prescription data, and patient registries. Real-world evidence (RWE) is the clinical evidence about the usage and potential benefits or risks of a medical product derived from an analysis of RWD. For decades, such evidence has been well accepted for satisfying post-approval safety monitoring requirements but has not been used commonly to demonstrate drug effectiveness, which is a relatively new concept.

As applications are increasing, it is proposed that CIOMS develop a consensus report and recommendations for the use of RWD and RWE in regulatory decision-making related to biopharmaceutical products. This report will cover three key areas:

:: Articulate the different RWD/RWE requirements depending on the intent of use e.g. Regulatory, Payers, and Public Health;

:: Propose harmonized practices and guidance for using RWD and RWE for regulatory purposes (given that there are no existing consensus guidelines);

:: Articulate point of view (POV) on key ethical issues relevant to RWD and RWE and a provisional set of standards to address those issues (the high-level POV may lead to a separate/satellite group of ethicists to deal with it). <u>Full Concept Note (31 March 2020)</u>

DARPA – Defense Advanced Research Projects Agency [U.S.] [to 10 Jun 2023 https://www.darpa.mil/news News 6/6/2023 Developing Trustworthy AI to Inform Decisions When Every Moment Counts DARPA has selected performers for the <u>In the Moment</u> (ITM) program to create the foundation for trusted algorithmic decision-making in challenging domains, such as medical triage.

Duke Global Health Innovation Center [to 10 Jun 2023]

https://dukeghic.org/ Report No new digest content identified.

EDCTP [to 10 Jun 2023]

http://www.edctp.org/

The European & Developing Countries Clinical Trials Partnership (EDCTP) aims to accelerate the development of new or improved drugs, vaccines, microbicides and diagnostics against HIV/AIDS, tuberculosis and malaria as well as other poverty-related and neglected infectious diseases in sub-Saharan Africa, with a focus on phase II and III clinical trials 31 May 2023 Sierra Leone joins EDCTP Association

Emory Vaccine Center [to 10 Jun 2023]

http://www.vaccines.emory.edu/ Vaccine Center News No new digest content identified.

European Vaccine Initiative [to 10 Jun 2023]

http://www.euvaccine.eu/ Latest News, Events

NOSEVAC, a new European collaboration to develop nasal vaccines

Over the next 5 years, the NOSEVAC consortium will work intensively to create nasal vaccines targeting S. pneumoniae and B. pertussis...

EVI

TRANSVAC2 and the vaccine R&D infrastructure in the European Union

Evidence Aid [to 10 Jun 2023]

Evidence Aid aims to save lives and livelihoods in disasters by providing decision-makers with the best available evidence and by championing its use. <u>http://www.evidenceaid.org/</u> Resources [Selected] No new digest content identified.

Fondation Merieux [to 10 Jun 2023]

http://www.fondation-merieux.org/ News, Events June 26 – 28, 2023 *Mérieux Foundation co-organized event* **10th Annual Meeting of the Global Task Force on Cholera Control (GTFCC)**

Gavi [to 10 Jun 2023] https://www.gavi.org/ News Releases No new digest content identified.

GHIT Fund [to 10 Jun 2023] https://www.ghitfund.org/newsroom/press Press Releases No new digest content identified.

Global Fund [to 10 Jun 2023] https://www.theglobalfund.org/en/news/ News & Stories 29 May 2023 Joint Statement by the Leaders of the Global Fund, UNAIDS and PEPFAR on Uganda's Anti-Homosexuality Act 2023

The Global Fund to Fight AIDS, Tuberculosis and Malaria (the Global Fund), the Joint United Nations Programme on HIV/AIDS (UNAIDS), and the U.S. President's Emergency Plan for AIDS Relief (PEPFAR) are deeply concerned about the harmful impact of the ...

Global Research Collaboration for Infectious Disease Preparedness [GloPID-R] [to 10 Jun 2023] https://www.glopid-r.org/news/ News Medical and social scientists as strategic advisors: the case of GloPID-R in 2021 June 2, 2023

Hilleman Laboratories [to 10 Jun 2023]

http://www.hilleman-labs.org/ News & Insights Hilleman Laboratories Partners A*STAR to Develop a Nipah Virus Vaccine using Circular RNA Technology 30 May 2023

HHMI - Howard Hughes Medical Institute [to 10 Jun 2023] https://www.hhmi.org/news Press Room Research Jun 1 2023

How Do Fly Stem Cells Stay Immortal? Fluorescent Images Offer New Clues

Scientists have unveiled how certain fruit fly stem cells hang on to essential ribosomal DNA genes. The work illuminates a decades-old mystery and offers a new look into how stem cells stay immortal.

Human Vaccines Project [to 10 Jun 2023]

http://www.humanvaccinesproject.org/ News No new digest content identified.

IAVI [to 10 Jun 2023] https://www.iavi.org/ Latest News FEATURES June 8, 2023 Three new articles highlight the health economics of HIV prevention technologies

June 6, 2023 <u>Meet The Scientist podcast: An interview with Gabriela Gomez, senior director of global</u> <u>access at IAVI</u>

INSERM [to 10 Jun 2023]

https://www.inserm.fr/en/home/

Press Releases

<u>A Major Advance in the Genetics and Risk Factors of a Form of Infarction That Mainly</u> <u>Affects Women</u>

31 May 2023 | By INSERM (Newsroom)

...a new international study led by Inserm Research Director Nabila Bouatia-Naji at the Paris-Cardiovascular Research Center – PARCC (Inserm/Université Paris Cité) was set up. Its findings show the genetic causes that define the risk of SCAD to be very numerous and distributed across the entire patient genome. The study has identified 16 genomic regions associated with a higher risk of SCAD, paving the way for a better understanding of the biological mechanisms that underlie this disease. The study was published on May 29, 2023 in <u>Nature Genetics</u>.

International Coalition of Medicines Regulatory Authorities [ICMRA]

http://www.icmra.info/drupal/en/news Selected Statements, Press Releases, Research No new digest content identified.

ICRC _[to 10 Jun 2023] https://www.icrc.org/en/whats-new What's New [Selected] ICRC, Al-Azhar University discuss commonalities between international humanitarian law and Islamic Sharia in Cairo Seminar The seminar included lectures and discussions around the protection of civilians and the humane treatment of prisoners during armed conflicts from the perspectives of IHL and Islamic Sharia, with the aim of reinforcing universal acceptance of IHL and 25-05-2023 | News release

IFFIm

http://www.iffim.org/ Press Releases/Announcements No new digest content identified.

IFRC [to 10 Jun 2023] http://media.ifrc.org/ifrc/news/press-releases/ Press Releases [Selected] 02/06/2023 Sudan: Critical funding needed urgently to continue aid to people affected by conflict

Press release 01/06/2023 Urgent support needed to prevent worsening impacts of Cyclone Mocha on health and livelihoods

Institut Pasteur [to 10 Jun 2023] https://www.pasteur.fr/en/press-area *Press Documents No new digest content identified.*

ISC / International Science Council [to 10 Jun 2023]

<u>https://council.science/current/</u> ISC is a non-governmental organization with a unique global membership that brings together 40 international scientific Unions and Associations and over 140 national and regional scientific organizations including Academies and Research Councils. No new digest content identified.

International Union of Immunological Societies (IUIS)

https://iuis.org/ News/Events [Selected] No new digest content identified.

IVAC [to 10 Jun 2023] https://www.jhsph.edu/research/centers-and-institutes/ivac/index.html Updates; Events No new digest content identified. IVI [to 10 Jun 2023] http://www.ivi.int/ IVI News & Announcements IVI and Institut Pasteur de Dakar establish new partnership for vaccine R&D and biomanufacturing training

SK bioscience's COVID-19 Vaccine receives Marketing Authorization from UK regulatory authority

Johns Hopkins Center for Health Security [to 10 Jun 2023] https://www.centerforhealthsecurity.org/news/center-news/ Center News [Selected] No new digest content identified.

MSF/Médecins Sans Frontières [to 10 Jun 2023]

http://www.msf.org/ Latest [Selected Announcements] Conflict in Sudan Refugees fleeing violence trapped and forgotten in Chad due to rainy season Press Release 9 Jun 2023

Türkiye and Syria earthquake response **People's needs stack up months after earthquake in Türkiye** Project Update 8 Jun 2023

Activity Report Year in Review 2022 Opinion 7 Jun 2023

Türkiye and Syria earthquake response <u>MSF hands over emergency interventions in Türkiye</u> Project Update 31 May 2023

Refugees, IDPs and people on the move Looming health catastrophe in Kenya's Dadaab refugee camps Press Release 30 May 2023

National Academy of Medicine - USA [to 10 Jun 2023] https://nam.edu/programs/ News [Selected] NAM President Victor Dzau Emphasizes Sustainable Regional Vaccine Manufacturing for Global Health Security June 7, 2023 On May 22, 2023, National Academy of Medicine (NAM) President Victor J. Dzau emphasized the importance of building a sustainable Regional Vaccine Manufacturing Network for global health security in his presentation at an event held in parallel with the 76th World Health Assembly. The event was hosted by the Permanent Mission of France to the United Nations in Geneva and Medicines Patent Pool, with support from the World Health Organization (WHO), the World Economic Forum, Coalition for Epidemic Preparedness Innovations (CEPI), and the NAM...

National Academy of Sciences - USA [to 10 Jun 2023]

https://www.nationalacademies.org/newsroom? News No new digest content identified.

National Vaccine Program Office - U.S. HHS [to 10 Jun 2023] https://www.hhs.gov/vaccines/about/index.html Upcoming Meetings/Latest Updates National Vaccine Advisory Committee (NVAC) June 15-16, 2023 NVAC Meeting

NIH [to 10 Jun 2023] http://www.nih.gov/ News Releases No new digest content identified.

PATH [to 10 Jun 2023] https://www.path.org/media-center/

Press Releases

Brazil becomes the first malaria-endemic country to adopt single-dose tafenoquine and STANDARD G6PD Test for the treatment of relapsing Plasmodium vivax malaria

Over 80% of the 139,021 malaria cases reported in Brazil in 2021 were caused by P. vivax.

Handheld test and single-dose medicine will support Brazil's malaria elimination goal by improving patient adherence and ensuring patient safety.

Published: June 2023

Press Release

PATH and KAUST join forces to address public health challenges in the Middle East and globally

The partnership seeks to leverage expertise in vaccine development, digital health systems, and biobanking to advance global health equity and foster innovative solutions in Saudi Arabia and beyond. Published: June 2023

Press Release

Rockefeller Foundation [to 10 Jun 2023] https://www.rockefellerfoundation.org/ Selected Reports/Press Releases No new digest content identified.

Sabin Vaccine Institute [to 10 Jun 2023]

https://www.sabin.org/press/ Latest News & Press Releases Press Releases Noted Vaccine Researcher Thomas P. Monath Awarded Sabin's Gold Medal; Cameroon Physician Sangwe Clovis Nchinjoh Receives Rising Star Award June 6, 2023

UNAIDS [to 10 Jun 2023]

http://www.unaids.org/en Selected Press Releases/Reports/Statements 1 June 2023 The urgency of HIV prevention among adolescent girls and young women

UNICEF [to 10 Jun 2023]

https://www.unicef.org/media/press-releases Latest press releases, news notes and statements

Press release 06 June 2023

Escalating needs of children drive UNICEF's biggest-ever procurement of life-saving supplies

COPENHAGEN, 7 June 2023 – Responding to the growing needs of children worldwide, UNICEF marked a sixth consecutive year of record-breaking procurement in 2022. This included the delivery of 3.4 billion vaccine doses, 2.1 billion water purification tablets, 38.1 million long-lasting insecticidal nets, 162,000 education kits, and enough ready-to-use...

Press release 06 June 2023

UNICEF Goodwill Ambassador Ishmael Beah visits Mexico to meet children affected by armed violence

MEXICO CITY/NEW YORK, 6 June 2023 - UNICEF Goodwill Ambassador Ishmael Beah travelled to Tijuana and Mexico City last week to meet with internally displaced children and families fleeing armed violence. During his visit to Tijuana in northern Mexico, Beah - a bestselling author and human rights activist who was forcibly recruited into an armed...

Remarks 06 June 2023

UNICEF Executive Director Catherine Russell's remarks at the Oslo Conference on Protecting Children in Armed Conflict

https://www.unicef.org/press-releases/unicef-executive-director-catherine-russells-remarks-oslo-conference-protecting

OSLO, 6 June 2023 - "Excellencies, honored guests, colleagues ... thank you for joining us at this international conference on protecting children in armed conflict. "Let me start by thanking our gracious cohosts – the Government of Norway for your steadfast leadership on child protection in conflict situations, the ICRC for your collaboration and...

Press release 04 June 2023

More than 300,000 grave violations against children in conflict verified worldwide in past 18 years

NEW YORK/OSLO, 5 June 2023 – A staggering 315,000 grave violations against children in conflict were verified by the United Nations between 2005 and 2022, a stark illustration of the devastating impact of war and conflict on children. As states, donors and the humanitarian community meet in Norway for the Oslo Conference on Protecting Children in...

Remarks 30 May 2023

<u>Conflict, chaos, and neglect prove lethal for Sudan's children - UNICEF Geneva Palais</u> <u>briefing note on the situation for children in Sudan</u>

GENEVA, 30 May 2023 – "On the back of conflict, chaos and neglect, more children in Sudan today require lifesaving support than ever before. A staggering – a sobering - 13.6 million children urgently require assistance. That's more than the entire population of Sweden or Rwanda or Portugal. All children. And the number is growing. "As Sudan slips...

Unitaid [to 10 Jun 2023] https://unitaid.org/ Featured News No new digest content identified.

Vaccine Equity Cooperative [nee Initiative] [to 10 Jun 2023]

https://vaccineequitycooperative.org/news/ News No new digest content identified.

Vaccination Acceptance & Demand Initiative [Sabin) [to 10 Jun 2023]

https://www.vaccineacceptance.org/ Announcements, Blog No new digest content identified.

Vaccine Confidence Project [to 10 Jun 2023] http://www.vaccineconfidence.org/ News, Research and Reports No new digest content identified.

Vaccine Education Center – Children's Hospital of Philadelphia [to 10 Jun 2023] http://www.chop.edu/centers-programs/vaccine-education-center No new digest content identified.

Wellcome Trust [to 10 Jun 2023] https://wellcome.ac.uk/news News. Opinion, Reports Research story Author - Jan Holmgren How vaccines and research can help prevent cholera outbreaks 6 June 2023

The current cholera pandemic has lasted six decades and killed millions. Professor Jan Holmgren, who developed the world's first effective oral cholera vaccine, tells us how a new generation of vaccines could help control outbreaks and protect people's health.

The Wistar Institute [to 10 Jun 2023]

https://www.wistar.org/news/press-releases Press Releases No new digest content identified.

WFPHA: World Federation of Public Health Associations [to 10 Jun 2023]

<u>https://www.wfpha.org/</u> Latest News - Blog No new digest content identified.

World Medical Association [WMA] [to 10 Jun 2023]

https://www.wma.net/news-press/press-releases/ Press Releases No new digest content identified.

World Organisation for Animal Health (OIE) [to 10 Jun 2023]

https://www.oie.int/en/ Press Releases, Statements Press Release WOAH's Animal Health Forum reshapes avian influenza prevention and control strategies Published on 07/06/2023

News <u>The Quadripartite announces the rebranding of the global annual awareness campaign on</u> <u>antimicrobial resistance</u> Published on 01/06/2023

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ARM [Alliance for Regenerative Medicine] [to 10 Jun 2023]

https://alliancerm.org/press-releases/ Selected Press Releases No new digest content identified.

BIO [to 10 Jun 2023] https://www.bio.org/press-releases Press Releases BIO Elects Dr. Ted W. Love as New Board Chair June 5, 2023 2023-2024 BIO Executive Committee is Accomplished, Energetic and Diverse

DCVMN – Developing Country Vaccine Manufacturers Network [to 10 Jun 2023]

http://www.dcvmn.org/ News; Upcoming events No new digest content identified.

ICBA – International Council of Biotechnology Associations [to 10 Jun 2023]

https://internationalbiotech.org/news/ News No new digest content identified.

IFPMA [to 10 Jun 2023]

https://ifpma.org/ Selected Press Releases/Statement Statement 9 Jun 2023 First-of-its-kind event brings together 10 companies that partnered to deliver vaccines and treatments in response to COVID-19

On 7 June 2023, IFPMA hosted a unique opportunity to hear from 10 companies, about the different partnership models that supported the industry's response to COVID-19. This open event included discussion on the challenges of scaling up manufacturing to meet global demand for vaccines and treatments, with representatives from MSD – Dr Reddy's Laboratories; Gilead...

Statement 5 Jun 2023

<u>G20 3rd Health Working Group Meeting: Health Emergencies Prevention, Preparedness,</u> and Response (HEPPR)

On 4 June, IFPMA delivered a statement on Priority I "Health Emergencies Prevention, Preparedness, and Response" at the G20 3rd Health Working Group Meeting in Hyderabad.

Statement 5 Jun 2023

<u>G20 3rd Health Working Group Meeting: Strengthening cooperation in pharmaceutical</u> sector with focus on availability and access to safe, effective, quality, and affordable medical countermeasures (MCM) – VTDs (vaccines, therapeutics, and diagnostics)

On 4 June, IFPMA delivered a statement on Priority II "Strengthening cooperation in pharmaceutical sector with focus on availability and access to safe, effective, quality, and affordable medical countermeasures (MCM) – VTDs (vaccines, therapeutics, and diagnostics)" at the G20 3rd Health Working Group Meeting in Hyderabad.

Statement 5 Jun 2023 G20 side event on Global Vaccine Research Collaborative On 3 June, IFPMA delivered a statement at the PATH and CEPI side event on the "Global Vaccine Research Collaborative" at the G20 3rd Health Working Group Meeting in Hyderabad.

Statement 5 Jun 2023

G20 3rd Health Working Group Meeting: Digital health innovations and solutions to aid Universal Health Coverage (UHC) and improve Healthcare Service Delivery

On 5 June, IFPMA delivered a statement on Priority III "Digital health innovations and solutions to aid Universal Health Coverage (UHC) and improve Healthcare Service Delivery" at the G20 3rd Health Working Group Meeting in Hyderabad.

Statement 30 May 2023

<u>Innovative pharmaceutical industry contributes to discussions on universal health</u> <u>coverage and health security during 76th World Health Assembly</u>

On 30 May, IFPMA issued a statement summarizing their contributions to universal health coverage and health security at the 76th World Health Assembly.

International Alliance of Patients' Organizations – IAPO [to 10 Jun 2023]

https://www.iapo.org.uk/news/topic/6

Press and media [Selected]

<u>The Case for Advancing Selfcare in Upper Respiratory Tract Infection in European</u> <u>Healthcare Systems – An Essential Pandemic Preparedness Measure</u>

Monday, 5 June 2023

As European health systems recover from a once in a life-time pandemic, these health systems are now coming under new pressure in this post-pandemic transition period to address the backlog of disrupted health services. This presents increased patient and health professional safety risks as 'burnt out' staff and under resourced health systems try to deliver services to the quality and safety standards mandated by their national and European Union legal, policy, practice protocols, and standards frameworks. Any strategies to alleviate this increased service use pressure would improve patient access and patient/health worker safety enormously...

International Generic and Biosimilar Medicines Association [IGBA]

https://www.igbamedicines.org/ News No new digest announcements identified

PhRMA [to 10 Jun 2023] http://www.phrma.org/ Press Releases No new digest announcements identified

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Vaccines/Therapeutics/Medicines – Selected Developer/Manufacturer Announcements

AstraZeneca

Press Releases

AstraZeneca announces agreement with Quell Therapeutics to develop, manufacture and commercialise engineered T-regulatory cell therapies for autoimmune diseases 09 June 2023

Nirsevimab unanimously recommended by FDA Advisory Committee for the prevention of <u>RSV lower respiratory tract disease in infants</u>

08 June 2023

Bharat Biotech <u>Press Releases</u> - No new digest announcements identified

BioCubaFarma – Cuba <u>Últimas Noticias</u> - Website not responding at inquiry

Biological E <u>News</u> - No new digest announcements identified

BioNTech
<u>Press Releases</u> - No new digest announcements identified

Boehringer <u>Press Releases</u> - No new digest announcements identified

CanSinoBIO *News - Website not responding at inquiry*

CIGB <u>Latest News</u> IV International Symposium Cancer 2023

Varadero, Cuba, September, 2023

Cinnagen

<u>Recent News</u> - No new digest announcements identified

Clover Biopharmaceuticals - China <u>News</u> - No new digest announcements identified

Curevac [Bayer Ag – Germany] <u>News</u> - No new digest announcements identified

Gamaleya National Center Latest News and Events - See Russia above.

GSK <u>Press releases for media</u> 07 June 2023

European Commission authorises GSK's Arexvy, the first respiratory syncytial virus (RSV) vaccine for older adults

Authorisation will help protect adults 60 years of age and older in 30 European countries from RSV disease for the first time

IMBCAMS, China

Home - Website not responding at inquiry

Janssen/JNJ

<u>Press Releases</u> - No new digest announcements identified

Merck

News releases - No new digest announcements identified

Moderna

<u>Press Releases</u> - No new digest announcements identified

Nanogen

<u>News</u> - No new digest announcements identified

Novartis

News - No new digest announcements identified

Novavax

Press Releases

Novavax Announces Agreement with Bill & Melinda Gates Medical Research Institute to Include Matrix-M[™] Adjuvant as Potential Component in Vaccine Research

GAITHERSBURG, Md., June 5, 2023 /PRNewswire/ -- Novavax, Inc. (Nasdaq: NVAX), a global company advancing protein-based vaccines with its novel Matrix-M[™] adjuvant, has signed a three-year agreement with the Bill & Melinda Gates Medical Research Institute to provide its <u>adjuvant</u> for use in preclinical vaccine research.

"We are excited to partner with the Bill & Melinda Gates Medical Research Institute to include our unique technology in their public health-focused vaccine research efforts," said John C. Jacobs, President and Chief Executive Officer, Novavax. "Our Matrix-M[™] adjuvant is proven to enhance and broaden the immune system response when included in vaccines and is already a key component of COVID and malaria vaccines on the market today. We look forward to partnering more broadly with a variety of organizations so that our technology can benefit vaccine development across many disease areas."

"The Bill & Melinda Gates Medical Research Institute is committed to developing biomedical interventions that address global health concerns for those in the greatest need," said Emilio Emini, PhD, chief executive officer of the Bill & Melinda Gates Medical Research Institute. "We look forward to working with Novavax's Matrix-M[™] adjuvant in some of our early-stage vaccine programs."...

Pfizer

<u>Recent Press Releases</u> 06.01.2023 <u>Phase 3 Studies of Pfizer's Novel Antibiotic Combination Offer New Treatment Hope for</u> <u>Patients with Multidrug-Resistant Infections and Limited Treatment Options</u>

05.31.2023 U.S. FDA Approves ABRYSVO[™], Pfizer's Vaccine for the Prevention of Respiratory Syncytial Virus (RSV) in Older Adults

R-Pharm

https://rpharm-us.com/index.php [No news or media page identified]

Sanofi Pasteur

<u>Press Releases</u> June 8, 2023 Press Release: FDA Advisory Committee unanimously recommends nirsevimab as first immunization against RSV disease for all infants

Serum Institute of India

<u>NEWS & ANNOUNCEMENTS</u> - No new digest announcements identified

Sinopharm/WIBPBIBP

<u>News</u> - No new digest announcements identified

Sinovac

<u>Press Releases</u> 2023/06/05 | Press Releases SINOVAC Named BogotáBio Exclusive Partner, Fueling New Vaccine Advances in Colombia

2023/05/29 | Press Releases

SINOVAC Addresses COVID-19 Mutations with Broad-Spectrum Neutralizing Antibody Products: SA55 Injection and Nasal Spray Approved for Clinical Trial in China

SK Biosciences

Press Releases

SK bioscience Receives Marketing Authorization of COVID-19 Vaccine from UK MHRA The MHRA's Marketing Authorization for SK bioscience COVID-19 vaccine is valid in the United Kingdom...

2023.05.30

Takeda Newsroom - No new digest announcements identified

Valneva

<u>Press Releases</u> May 30, 2023 Valneva Files for Chikungunya Vaccine Authorization with Health Canada

Vector State Research Centre of Viralogy and Biotechnology

<u>Home</u> - Website not responding [404 error]

WestVac Biopharma

<u>Media</u> - No new digest announcements identified

Zhifei Longcom, China

[Anhui Zhifei Longcom Biologic Pharmacy Co., Ltd.] [No website identified]

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Contents [click to move among sections]

:: <u>Coronavirus [COVID-19]</u> :: <u>Organization Announcements</u> :: <u>Journal Watch</u>

:: <u>Pre-Print Servers</u>

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<u>Journal Watch</u>

Vaccines and Global Health: The Week in Review continues its weekly scanning of key peer-reviewed journals to identify and cite articles, commentary and editorials, books reviews and other content supporting our focus on vaccine ethics and policy. Journal Watch is not intended to be exhaustive, but indicative of themes and issues the Center is actively tracking. We selectively provide full text of some editorial and comment articles that are specifically relevant to our work. Successful access to some of the links provided may require subscription or other access arrangement unique to the publisher.

If you would like to suggest other journal titles to include in this service, please contact David Curry at: <u>david.r.curry@centerforvaccineethicsandpolicy.org</u>

AJOB Empirical Bioethics

Volume 14, 2023 Issue 2 https://www.tandfonline.com/toc/uabr21/current *Article* [Reviewed earlier]

AMA Journal of Ethics

Volume 25, Number 6: E381-465 June 2023 https://journalofethics.ama-assn.org/issue/ipe-and-innovation

Patient-Centered Transgender Surgical Care

The November 2016 issue of the journal, Transgender Health, focused on the importance of expanding gender-affirming health care services, enhancing the quality of transgender patients' clinical encounters, and improving general medical and mental health outcomes among gender diverse patients. This current issue follows up on that initial inquiry, delving specifically into relationships among autonomy protections and patient-centered informed consent and shared decision-making processes in gender-affirming surgical care.

American Journal of Infection Control

June 2023 Volume 51 Issue 6 p603-724 http://www.ajicjournal.org/current [No new digest content identified]

American Journal of Preventive Medicine

June 2023 Volume 64 Issue 6 p781-940 <u>http://www.ajicjournal.org/current</u> *Research Articles* **Behavioral and Social Drivers of COVID-19 Vaccination in the United States, August–** <u>November 2021</u> Kimberly E. Bonner, et al. Published online: January 25, 2023 p865-876

Research Methods Reporting of Important Social Determinants of Health in Pediatric Clinical Trials

Chris A. Rees, et al. Published online: January 06, 2023 p918-926

American Journal of Public Health

July 2023 113(7) <u>http://ajph.aphapublications.org/toc/ajph/current</u> *Editorials* <u>An Equity-Focused Care Continuum Framework for Mpox and Future Infectious Disease</u> <u>Outbreaks: A Public Health of Consequence, July 2023</u>

Robert A. Pitts, Angelica Cifuentes Kottkamp and Ofole Mgbako 113(7), pp. 729–731

METHODS

Public Health Impacts of Vaccines for COVID-19 and Beyond: Opportunities to Overcome Technical and Regulatory Barriers for Randomized Trials Lee Kennedy-Shaffer 113(7), pp. 778–785

American Journal of Tropical Medicine and Hygiene

Volume 108 (2023): Issue 6 (Jun 2023) https://www.ajtmh.org/view/journals/tpmd/108/5/tpmd.108.issue-6.xml [No new digest content identified]

Annals of Internal Medicine

May 2023 Volume 176, Issue 5

http://annals.org/aim/issue [Reviewed earlier]

Artificial Intelligence – An International Journal

Volume 319 June 2023 <u>https://www.sciencedirect.com/journal/artificial-intelligence/vol/319/suppl/C</u> [New edition; No digest content identified]

BMC Cost Effectiveness and Resource Allocation

http://resource-allocation.biomedcentral.com/ (Accessed 10 Jun 2023) [No new digest content identified]

BMJ Global Health

June 2023 - Volume 8 - 6 <u>https://gh.bmj.com/content/8/6</u> *Analysis*

<u>Vaccine access, equity and justice: COVID-19 vaccines and vaccination</u> (8 June, 2023) Lois Privor-Dumm, Jean-Louis Excler, Sarah Gilbert, Salim S Abdool Karim, Peter J Hotez, Didi Thompson, Jerome H Kim

COVID-19 vaccines and the pandemic: lessons learnt for other neglected diseases and future threats (5 June, 2023)

Peter J Hotez, Sarah Gilbert, Melanie Saville, Lois Privor-Dumm, Salim Abdool-Karim, Didi Thompson, Jean-Louis Excler, Jerome H Kim

Factors, enablers and challenges for COVID-19 vaccine development (5 June, 2023)

Jean-Louis Excler, Melanie Saville, Lois Privor-Dumm, Sarah Gilbert, Peter J Hotez, Didi Thompson, Salim Abdool-Karim, Jerome H Kim

Practice

Addressing the challenges of implementing evidence-based prioritisation in global health (8 June, 2023)

David T S Hayman, Rosemary K Barraclough, Louis J Muglia, Victoria McGovern, Muhammed O. Afolabi, Alhaji U N'Jai, Jennyfer R. Ambe, Chris Atim, Amanda McClelland, Beverley Paterson, Kashef Ijaz, Jennifer Lasley, Qadeer Ahsan, Richard Garfield, Kendra Chittenden, Alexandra L. Phelan, Abigail Lopez Rivera

Abstract

Global health requires evidence-based approaches to improve health and decrease inequalities. In a roundtable discussion between health practitioners, funders, academics and policy-makers, we recognised key areas for improvement to deliver better-informed, sustainable and equitable global health practices. These focus on considering information-sharing mechanisms and developing evidence-based frameworks that take an adaptive function-based approach, grounded in the ability to perform and respond to prioritised needs. Increasing social engagement as well as sector and participant diversity in whole-of-society decision-making, and collaborating with and optimising on

hyperlocal and global regional entities, will improve prioritisation of global health capabilities. Since the skills required to navigate drivers of pandemics, and the challenges in prioritising, capacity building and response do not sit squarely in the health sector, it is essential to integrate expertise from a broad range of fields to maximise on available knowledge during decision-making and system development. Here, we review the current assessment tools and provide seven discussion points for how improvements to implementation of evidence-based prioritisation can improve global health.

BMC Health Services Research

http://www.biomedcentral.com/bmchealthservres/content (Accessed 10 Jun 2023) [No new digest content identified]

BMC Infectious Diseases

http://www.biomedcentral.com/bmcinfectdis/content (Accessed 10 Jun 2023) [No new digest content identified]

BMC Medical Ethics

http://www.biomedcentral.com/bmcmedethics/content (Accessed 10 Jun 2023) [No new digest content identified]

BMC Medicine

http://www.biomedcentral.com/bmcmed/content (Accessed 10 Jun 2023) [No new digest content identified]

BMC Pregnancy and Childbirth

http://www.biomedcentral.com/bmcpregnancychildbirth/content (Accessed 10 Jun 2023) [No new digest content identified]

BMC Public Health

http://bmcpublichealth.biomedcentral.com/articles

(Accessed 10 Jun 2023)

COVID-19 vaccine hesitancy and attitudes in Pakistan: a cross-sectional phone survey of <u>major urban cities</u>

COVID-19 mass vaccination is the only hopeful savior to curb the pandemic. Vaccine distribution to achieve herd immunity is hindered by hesitance and negative attitude of the public against COVID-19 vaccinatio...

Authors: Adnan Ahmad Khan, Mujahid Abdullah, Razia Aliani, Amal Fatima Mohiuddin and Faisal Sultan Citation: BMC Public Health 2023 23:1112

Content type: Research Published on: 9 June 2023

<u>Pneumococcal vaccination coverage and adherence to recommended dosing schedules in</u> <u>adults: a repeated cross-sectional study of the INTEGO morbidity registry</u>

Since 2014, Belgium's Superior Health Council has recommended pneumococcal vaccination for adults aged 19–85 years at increased risk for pneumococcal diseases with a specific vaccine administration sequence an...

Authors: Arne Janssens, Bert Vaes, Chloé Abels, Jonas Crèvecoeur, Pavlos Mamouris, Barbara Merckx, Pieter Libin, Gijs Van Pottelbergh and Thomas Neyens

Citation: BMC Public Health 2023 23:1104

Content type: Research Published on: 7 June 2023

Uptake and determinants of childhood vaccination status among children aged 0–12 months in three West African countries

Vaccination has long been recognized as one of the most effective ways to reduce child mortality. It has played a significant role, particularly for children, and is considered a major achievement and relevant...

Authors: Amadou Barrow, Ayobami Oyekunle Afape, Dalanda Cham and Precious Chidozie Azubuike Citation: BMC Public Health 2023 23:1093

Content type: Research Published on: 6 June 2023

<u>COVID-19</u> vaccination and governance in the case of low, middle and high-income countries

Global crises, regardless of the place where they started to spread or of the factors that triggered them, require a comprehensive approach, primarily based on good communication, cooperation and mutual suppor...

Authors: Dan Lupu and Ramona Tiganasu Citation: BMC Public Health 2023 23:1073 Content type: Research article Published on: 5 June 2023

Acceptance of HPV vaccination in boys among mothers from selected churches in Accra, Ghana

Almost all cases of cervical and anal cancer have been linked to the human papillomavirus (HPV). However, in addition to women who develop HPV-related cervical cancer, both men and women can also develop cance...

Authors: Evans Osei Appiah, Ezekiel Oti-Boadi, Stella Appiah, Mohammed Ali Bakkari, Manuela Akosua Menka, Dorothy Baffour Awuah, Samuel Kontoh, Awube Menlah, Isabella Garti and Susana Agyekum Boateng

Citation: BMC Public Health 2023 23:1053 Content type: Research Published on: 1 June 2023

Temporal trends in inequalities of the burden of HIV/AIDS across 186 countries and territories

The Global Burden of Disease, Injuries, and Risk Factors Study (GBD) has reported that HIV/AIDS continues to take a disproportionate toll on global health. However, the trends in global inequality of HIV/AIDS ...

Authors: Penghong Deng, Mingsheng Chen and Lei Si Citation: BMC Public Health 2023 23:981 Content type: Research Published on: 26 May 2023

BMC Research Notes

http://www.biomedcentral.com/bmcresnotes/content (Accessed 10 Jun 2023) [No new digest content identified]

BMJ Evidence-Based Medicine

June 2023 - Volume 28 - 3 <u>https://ebm.bmj.com/content/28/3</u> [Reviewed earlier]

BMJ Open

May 2023 - Volume 13 - 5 <u>https://bmjopen.bmj.com/content/13/1</u> [Reviewed earlier]

Bulletin of the Atomic Scientists

May 2023 <u>https://thebulletin.org/magazine/2023-05/</u> [New issue; No digest content identified]

Bulletin of the World Health Organization

Volume 101(6); 2023 Jun 1 <u>https://www.ncbi.nlm.nih.gov/pmc/issues/436846/</u> *Editorials* <u>Pandemic treaty should include provisions for palliative care</u> Katherine Pettus, Stephen Connor, Julia Downing, Joan Marston Bull World Health Organ. 2023 Jun 1; 101(6): 363–363A. Published online 2023 Jun 1. doi: 10.2471/BLT.23.289957 PMCID: PMC10225945

Artificial intelligence for global health: cautious optimism with safeguards

Sameer Pujari, Andreas Reis, Yu Zhao, Shada Alsalamah, Fatima Serhan, John C Reeder, Alain B Labrique Bull World Health Organ. 2023 Jun 1; 101(6): 364–364A. Published online 2023 Jun 1. doi: 10.2471/BLT.23.290215 PMCID: PMC10225938

Policy & Practice
Supply-chain factors and antimicrobial stewardship

Nduta Kamere, Victoria Rutter, Derick Munkombwe, Dorothy Atieno Aywak, Eva Prosper Muro, Felix Kaminyoghe, Kalidi Rajab, Mashood Oluku Lawal, Naomi Muriithi, Ndinda Kusu, Oluwatoyin Karimu, Shuwary Hughric Adekule Barlatt, Winnie Nambatya, Diane Ashiru-Oredope Bull World Health Organ. 2023 Jun 1; 101(6): 403–411. Published online 2023 Apr 17. doi: 10.2471/BLT.22.288650 PMCID: PMC10225941

Lessons from the Field

A rapid increase in coverage of COVID-19 vaccination, Central African Republic

Adidja Amani, Phionah Atuhebwe, Franck Fortune Mboussou, Nsenga Ngoy, Nicaise Eloi M'boufoungou, Fred Osei-Sarpong, Celestin Traore, Richard Mihigo, Ted Chaiban Bull World Health Organ. 2023 Jun 1; 101(6): 431–436. Published online 2023 Mar 31. doi: 10.2471/BLT.22.289155 PMCID: PMC10225948

Cell

Jun 08, 2023 Volume 186 Issue 12 p2493-2718 <u>https://www.cell.com/cell/current</u> *Featured Article* Juneteenth in STEMM and the barriers to equitable science

Alfred Mays, et al.

We are 52 Black scientists. Here, we establish the context of Juneteenth in STEMM and discuss the barriers Black scientists face, the struggles they endure, and the lack of recognition they receive. We review racism's history in science and provide institutional-level solutions to reduce the burdens on Black scientists.

Child Care, Health and Development

Volume 49, Issue 3 Pages: 407-616 May 2023 <u>https://onlinelibrary.wiley.com/toc/13652214/current</u> [Reviewed earlier]

Clinical Pharmacology & Therapeutics

Volume 113, Issue 6 Pages: 1163-1378 June 2023 <u>https://ascpt.onlinelibrary.wiley.com/toc/15326535/current</u> *Reviews Open Access* <u>Safety Monitoring of COVID-19 Vaccines: Perspective from the European Medicines Agency</u> Julie Durand, Jean-Michel Dogné, Catherine Cohet, Kate Browne, María Gordillo-Marañón, Loris <u>Piccolo, Cosimo Zaccaria, Georgy Genov</u> Pages: 1223-1234 First Published: 16 December 2022

Clinical Therapeutics

May 2023 Volume 45 Issue 5 p387-482 http://www.clinicaltherapeutics.com/current [New issue; No digest content identified]

Clinical Trials Volume 20 Issue 2, April 2023 <u>https://journals.sagepub.com/toc/ctja/20/2</u> [Reviewed earlier]

Conflict and Health <u>http://www.conflictandhealth.com/</u> [Accessed 10 Jun 2023] [No new digest content identified]

Contemporary Clinical Trials

Volume 128 May 2023 <u>https://www.sciencedirect.com/journal/contemporary-clinical-trials/vol/128/suppl/C</u> [New issue; No digest content identified]

The CRISPR Journal

Volume 6, Issue 3 / June 2023 <u>https://www.liebertpub.com/toc/crispr/6/3</u> [New issue; No digest content identified]

Current Genetic Medicine Reports

Volume 10, issue 3, September 2022 <u>https://link.springer.com/journal/40142/volumes-and-issues/10-3</u> [Reviewed earlier]

Current Medical Research and Opinion

Volume 39, Issue 6 2023 <u>https://www.tandfonline.com/toc/icmo20/current</u> [New issue; No digest content identified]

Current Opinion in Infectious Diseases

June 2023 - Volume 36 - Issue 3 <u>https://journals.lww.com/co-infectiousdiseases/pages/currenttoc.aspx</u> [Reviewed earlier]

Current Protocols in Human Genetics

Volume 108, Issue 1 December 2020

https://currentprotocols.onlinelibrary.wiley.com/toc/19348258/current [Reviewed earlier]

Developing World Bioethics

Volume 23, Issue 2 Pages: 89-195 June 2023 <u>https://onlinelibrary.wiley.com/toc/14718847/current</u> *Special Issue: Reproductive Justice: Inequalities in the Global South EDITORIAL* <u>Reproductive Justice: Inequalities in the Global South</u> <u>Ilana Ambrogi MD, PhD, Gabriela Arguedas-Ramírez PharmD, MSc, PhD</u> Pages: 91-92 First Published: 17 May 2023

Development in Practice

Volume 33, Issue 4, 2023 http://www.tandfonline.com/toc/cdip20/current Article

Women smallholder farmers' engagement in the vaccine chain in Sembabule District, Uganda: Barriers and Opportunities

Lillian Tukahirwa, Anthony Mugisha, Elizabeth Kyewalabye, Ruth Nsibirano, Patricia Kabahango, Dean Kusiimakwe, Kenneth Mugabi, Winnie Bikaako, Beth Miller, Brigitte Bagnol, Agnes Yawe, Meghan Stanley & Hellen Amuguni

Pages: 416-433

Published online: 08 Aug 2022

ABSTRACT

This paper explores women smallholder livestock farmers' barriers to effective participation in the livestock vaccine value chain (LVVC) and strategies for optimising the use of vaccines against poultry (Newcastle disease), and goat diseases (Peste des Petits Ruminants) in Sembabule District, Uganda. Using the three domains of empowerment theory: intrinsic, instrumental, and collective agency combined with USAID's gender analysis framework, we found that limited control over resources, and inadequate gender responsive policies hinder women's participation. Self-help groups increased opportunity for livestock ownership, autonomy, and decision-making. Engagement of women in the LVVC, is an entry point for improved vaccine accessibility, and agency.

Development Policy Review

Volume 41, Issue 3 May 2023 https://onlinelibrary.wiley.com/toc/14677679/current [Reviewed earlier]

Disaster Medicine and Public Health Preparedness

Volume 16 - Issue 6 - December 2022 <u>https://www.cambridge.org/core/journals/disaster-medicine-and-public-health-preparedness/latest-issue</u> [Reviewed earlier]

Disasters

Volume 47, Issue 2 Pages: 245-542 April 2023 https://onlinelibrary.wiley.com/toc/14677717/2023/47/2 [Reviewed earlier]

EMBO Reports Volume 24 Issue 65 June 2023 <u>https://www.embopress.org/toc/14693178/current</u> [New issue; No digest content identified]

Emerging Infectious Diseases

Volume 29, Number 5—May 2023 http://wwwnc.cdc.gov/eid/ [Reviewed earlier]

Epidemics

Volume 42 March 2023 <u>https://www.sciencedirect.com/journal/epidemics/vol/42/suppl/C</u> [Reviewed earlier]

Epidemiology and Infection

Volume 151 - 2023 <u>https://www.cambridge.org/core/journals/epidemiology-and-infection/latest-issue</u> [Reviewed earlier]

Ethics & Human Research Volume 45, Issue 3 Pages: 1-44 May–June 2023 https://onlinelibrary.wiley.com/toc/25782363/current :: Advance research directives :: Translational research ethics Articles Open Access Offering Lottery Entry as an Incentive for Research Participation Compromises Informed Consent Simon Paul Jenkins Pages: 18-28 First Published: 11 May 2023

Essay Ethics in Translational Research **Translational Bioethics and Health Privacy** <u>Mark A. Rothstein</u> Pages: 40-44 First Published: 11 May 2023 ABSTRACT

Translational bioethics expands the scope of research ethics to include multidisciplinary analyses of the societal implications of new translational science discoveries. Novel health privacy issues are raised by the collection, use, and disclosure of extensive and diverse big data for research on precision medicine. Similar privacy concerns surround the use of artificial intelligence to analyze vast troves of clinical records to improve patient outcomes. Embedding bioethics scholars with translational scientists can improve the technical analyses and timeliness of bioethical inquiries, but they complicate the task of producing independent and rigorous ethical assessments.

Ethics & International Affairs

Volume 37 - Issue 1 - Spring 2023 <u>https://www.cambridge.org/core/journals/ethics-and-international-affairs/latest-issue</u> [Reviewed earlier]

Ethics, Medicine and Public Health

Volume 27 April 2023 <u>https://www.sciencedirect.com/journal/ethics-medicine-and-public-health/vol/27/suppl/C</u> [Reviewed earlier]

The European Journal of Public Health

Volume 33, Issue 3, June 2023 <u>https://academic.oup.com/eurpub/issue/33/3</u> *Viewpoints* **Decolonizing global health—what does it mean for us?** Birger C Forsberg and Jesper Sundewall European Journal of Public Health, Volume 33, Issue 3, June 2023, Page 356, https://doi.org/10.1002/comp.b/sl.ed.001

https://doi.org/10.1093/eurpub/ckad001

Decolonizing global health—what is the plan?

Adelson Guaraci Jantsch European Journal of Public Health, Volume 33, Issue 3, June 2023, Pages 357–358, <u>https://doi.org/10.1093/eurpub/ckad025</u>

The 'decolonization of global health' agenda in Africa: harnessing synergies with the continent's strategic aspirations

Aloysius Ssennyonjo and others European Journal of Public Health, Volume 33, Issue 3, June 2023, Pages 358–359, <u>https://doi.org/10.1093/eurpub/ckad056</u>

Vaccination

<u>Vaccine attributes and vaccine uptake in Hungary: evidence from a conjoint experiment</u> Jack Thompson and others European Journal of Public Health, Volume 33, Issue 3, June 2023, Pages 476–481, <u>https://doi.org/10.1093/eurpub/ckad043</u>

<u>COVID-19 vaccination and changes in preventive behaviours: findings from the 2021</u> vaccine roll-out in Switzerland

Sara C Hitchman and others European Journal of Public Health, Volume 33, Issue 3, June 2023, Pages 482–489, <u>https://doi.org/10.1093/eurpub/ckad050</u>

Explaining the gender gap in COVID-19 vaccination attitudes

Dimiter Toshkov European Journal of Public Health, Volume 33, Issue 3, June 2023, Pages 490–495, <u>https://doi.org/10.1093/eurpub/ckad052</u>

Attitudes towards COVID-19 vaccination and intention to get vaccinated in Western

Balkans: cross-sectional survey Vida Jeremic Stojkovic and others European Journal of Public Health, Volume 33, Issue 3, June 2023, Pages 496–501, https://doi.org/10.1093/eurpub/ckad066

Expert Review of Vaccines

Vol 22 (1) 2023 *Issue In Progress* <u>https://www.tandfonline.com/toc/ierv20/current</u> [Reviewed earlier]

Foreign Affairs

May/June 2023 Volume 102, Number 3 <u>https://www.foreignaffairs.com/issues/2023/102/3</u> [Reviewed earlier]

Forum for Development Studies

Volume 50, 2023 - Issue 2 <u>http://www.tandfonline.com/toc/sfds20/current</u> [Reviewed earlier]

Genetics in Medicines

Volume 25, Issue 6 June 2023 https://www.sciencedirect.com/journal/genetics-in-medicine/vol/25/issue/6 ACMG Statements Practice guideline Full text access Clinical, technical, and environmental biases influencing equitable access to clinical genetics/genomics testing: A points to consider statement of the American College of Medical Genetics and Genomics (ACMG)

Dena R. Matalon, Cinthya J. Zepeda-Mendoza, Mahmoud Aarabi, Kaitlyn Brown, ... Matteo Vatta

Article 100812

Practice guideline Full text access

Contributions from medical geneticists in clinical trials of genetic therapies: A points to consider statement of the American College of Medical Genetics and Genomics (ACMG) Loren D.M. Peña, Lindsay C. Burrage, Gregory M. Enns, Edward D. Esplin, ... Dwight D. Koeberl Article 100831

Articles

Research article Abstract only <u>Individualized interventions for rare genetic conditions and the research-treatment</u> <u>spectrum: Stakeholder perspectives</u>

Sandra Soo-Jin Lee, Mikaella Caruncho, Wendy K. Chung, Josephine Johnston, ... Paul S. Appelbaum Article 100832

Abstract

Purpose

Advances in the study of ultrarare genetic conditions are leading to the development of targeted interventions developed for single or very small numbers of patients. Owing to the experimental but also highly individualized nature of these interventions, they are difficult to classify cleanly as either research or clinical care. Our goal was to understand how parents, institutional review board members, and clinical geneticists familiar with individualized genetic interventions conceptualize these activities and their implications for the relationship between research and clinical care.

Genome Medicine

https://genomemedicine.biomedcentral.com/articles [Accessed 10 Jun 2023] [No new digest content identified]

Global Health Action

Volume 16, Issue 1 (2023) <u>https://www.tandfonline.com/toc/zgha20/current?nav=tocList</u> [Reviewed earlier]

Global Health: Science and Practice (GHSP)

Vol. 11, No. 2 April 28, 2023 http://www.ghspjournal.org/content/current [Reviewed earlier]

Global Legal Monitor – Library of Congress/USA

https://www.loc.gov/collections/global-legal-monitor/ [Accessed 10 Jun 2023] [No new digest content identified]

Global Public Health

Volume 18, Issue 1 (2023) <u>http://www.tandfonline.com/toc/rgph20/current</u> [Reviewed earlier]

Globalization and Health

http://www.globalizationandhealth.com/ [Accessed 10 Jun 2023] [No new digest content identified]

Health and Human Rights

Volume 25, Issue 1, June 2023, <u>https://www.hhrjournal.org/special-section-global-voices-for-global-equity-expanding-right-to-health-</u>frameworks/

Special Section: Global Voices for Global Justice: Expanding Right to Health Frameworks

...The papers in this special section work together to move toward a global social medicine for the 22nd century. They envision a global social medicine that confronts and moves beyond the traditionally colonial, xenophobic, heteronormative, patriarchal, gender-binary-bound, capitalist, and racist histories of the fields of global health and human rights. They seek to instantiate a global social medicine that centers knowledge and experiences from the Global South and works toward social justice and health equity at scale. In this special section, the authors are particularly interested in understanding, challenging, and expanding our perspectives and enactments of the right to health. Unlike neoliberal perspectives on health that often limit their explanatory capacity to how individuals behave in the world, the papers here move beyond the focus on lifestyles and on the phantasmagoria of a sovereign subject with supposedly free agency. Instead, authors work toward critical consciousness that accounts for structural processes—with their inequities and disruptions, as well as their effects on individuals— and how this consciousness can open new horizons for collective transformation and social emancipation in health...

Health Economics, Policy and Law

Volume 18 - Issue 3 - July 2023 <u>https://www.cambridge.org/core/journals/health-economics-policy-and-law/latest-issue</u> *Article* **Political determinants of health: (re) examining the role of governance in reducing**

<u>Political determinants of health: (re) examining the role of governance in reducing</u> <u>maternal mortality</u>

<u>Chhavi Tiwari</u>, <u>Neha Jain</u>, <u>Srinivas Goli</u>, <u>Parul Puri</u> Published online by Cambridge University Press: 30 March 2023, pp. 248-273

Perspective

What's the ideal World Health Organization (WHO)?

Clare Wenham, Sara E. Davies

Published online by Cambridge University Press: 13 April 2023, pp. 329-340 *Abstract*

The World Health Organization (WHO) is tasked with the 'attainment by all peoples of the highest possible level of health', yet, it is widely struggling to meet this mandate, and COVID-19 has revealed

significant limitations of the organisation. Despite clear guidance provided by the institution as to how best to respond to the pathogen, many governments departed from WHO's guidance in their response efforts. Is this a new crisis for WHO? Does WHO need to restore its legitimacy in the eyes of the global community? As renewed calls for changes to WHO emerge, in this perspective we lay out the obstacles WHO face to become the WHO 'we' need. The assumption is that UN member states need an empowered and well-funded organisation. Yet, many years of discussion of reform of WHO have failed to lead to meaningful change, and glaring challenges remain in its financing, governance and politics, which are considered in turn. The reality may be that we have the WHO that UN member states need – one that can provide guidance and advice, but also take criticism for health governance failures when states want to avoid blame or responsibility. We discuss this, by analysing three key areas of WHO'S challenges: mandate and scope; structure, governance and money and domestic vs international.

Health Policy and Planning

Volume 38, Issue 5, June 2023 <u>https://academic.oup.com/heapol/issue/38/5</u> *Original Articles* **Risk governance in the response to global health emergencies: understanding the governance of chaos in Brazil's handling of the Covid-19 pandemic** Gabriela Marques Di Giulio and others Health Policy and Planning, Volume 38, Issue 5, June 2023, Pages 593–608, <u>https://doi.org/10.1093/heapol/czad016</u>

Health Research Policy and Systems

http://www.health-policy-systems.com/content [Accessed 10 Jun 2023] [No new digest content identified]

Human Gene Therapy

Volume 34, Issue 9-10 / May 2023 <u>https://www.liebertpub.com/toc/hum/34/9-10</u> *Special Issue on Gene Therapy for Muscle Disorders* [New issue; No digest content identified]

Humanitarian Practice Network

<u>https://odihpn.org/</u> *Featured Publications* [No new digest content identified]

Human Vaccines & Immunotherapeutics (formerly Human Vaccines)

Volume 18, Issue 5, 2022 <u>https://www.tandfonline.com/toc/khvi20/18/5?nav=tocList</u> [Reviewed earlier]

Immunity

May 09, 2023 Volume 56 Issue 5 p893-1152 <u>https://www.cell.com/immunity/current</u> [Reviewed earlier]

Infectious Agents and Cancer

http://www.infectagentscancer.com/ [Accessed 10 Jun 2023] [No new digest content identified]

Infectious Diseases of Poverty

http://www.idpjournal.com/content [Accessed 10 Jun 2023] [No new digest content identified]

International Health

Volume 15, Issue 3, May 2023 <u>https://academic.oup.com/inthealth/issue/15/3</u> [Reviewed earlier]

International Human Rights Law Review

Volume 11 (2022): Issue 2 (Dec 2022) https://brill.com/view/journals/hrlr/11/2/hrlr.11.issue-2.xml *Table of Contents* [Reviewed earlier]

International Journal of Community Medicine and Public Health

Vol. 10 No. 5 (2023): May 2023 https://www.ijcmph.com/index.php/ijcmph/issue/view/100 [Reviewed earlier]

International Journal of Epidemiology

Volume 52, Issue 3, June 2023 <u>https://academic.oup.com/ije/issue</u> [New issue; No digest content identified]

International Journal of Human Rights in Healthcare

Volume 16 Issue 1 2023 <u>https://www.emerald.com/insight/publication/issn/2056-4902/vol/16/iss/1</u> [Reviewed earlier]

JAMA

June 6, 2023, Vol 329, No. 21, Pages 1809-1892 <u>https://jamanetwork.com/journals/jama/currentissue</u> [New issue; No digest content identified]

JAMA Health Forum

May 2023, Vol 4, No. 5 <u>https://jamanetwork.com/journals/jama-health-forum/issue</u> [Reviewed earlier]

JAMA Pediatrics

May 2023, Vol 177, No. 5, Pages 445-547 <u>https://jamanetwork.com/journals/jamapediatrics/currentissue</u> [Reviewed earlier]

JBI Evidence Synthesis

May 2023 - Volume 21 - Issue 5 <u>https://journals.lww.com/jbisrir/Pages/currenttoc.aspx</u> [Reviewed earlier]

Journal of Adolescent Health

May 2023 Volume 72 Issue 5 p647-826 https://www.jahonline.org/current [Reviewed earlier]

Journal of Artificial Intelligence Research

Vol. 77 (2023) https://www.jair.org/index.php/jair *Contents* [Reviewed earlier]

Journal of Community Health

Volume 48, issue 3, June 2023 <u>https://link.springer.com/journal/10900/volumes-and-issues/48-3</u> [New issue; No digest content identified]

Journal of Current Medical Research and Opinion

...a peer-reviewed, international journal for the rapid publication of original research on new and existing drugs and therapies, and post-marketing investigations. Equivalence, safety and efficacy/effectiveness studies are especially encouraged. May 5, 2023 Vol 6, No 05 (2023) https://www.cmro.in/index.php/jcmro/issue/view/67 [Reviewed earlier]

Journal of Development Economics

Volume 162 May 2023 <u>https://www.sciencedirect.com/journal/journal-of-development-economics/vol/162/suppl/C</u> [Reviewed earlier]

Journal of Empirical Research on Human Research Ethics

Volume 18 Issue 3, July 2023 <u>http://journals.sagepub.com/toc/jre/current</u> *Empirical Data on Sample Sharing Research article* First published May 7, 2023pp. 134–146 <u>Genetic and Genomic Researchers' Perspectives on Biological Sample Sharing in</u> <u>Collaborative Research in Uganda: A Qualitative Study</u> David Kaawa-Mafigiri, et al.

Journal of Epidemiology & Community Health

April 2023 - Volume 77 - 4 <u>https://jech.bmj.com/content/77/4</u> [Reviewed earlier]

Journal of Evidence-Based Medicine

Volume 16, Issue 1 Pages: 1-100 March 2023 <u>https://onlinelibrary.wiley.com/toc/17565391/current</u> [Reviewed earlier]

Journal of Global Ethics

Volume 19, Issue 1 (2023) http://www.tandfonline.com/toc/rjge20/current [Reviewed earlier]

Journal of Health Care for the Poor and Underserved (JHCPU)

Volume 34, Number 2, May 2023 https://muse.jhu.edu/issue/50186 *Table of Contents* [Reviewed earlier]

Journal of Immigrant and Minority Health

Volume 25, issue 2, April 2023 <u>https://link.springer.com/journal/10903/volumes-and-issues/25-2</u> *Contents* [Reviewed earlier]

Journal of Immigrant & Refugee Studies

Volume 21, 2023 _ Issue 2 <u>https://www.tandfonline.com/toc/wimm20/current</u> [Reviewed earlier]

Journal of Infectious Diseases

Volume 227, Issue 7, 1 April 2023 https://academic.oup.com/jid/issue/227/7 [Reviewed earlier]

Journal of International Development

Volume 35, Issue 4 Pages: 537-668 May 2023 https://onlinelibrary.wiley.com/toc/10991328/current *Special Issue: China and India in Africa* [New issue; No digest content identified]

Journal of Medical Ethics

May 2023 - Volume 49 - 5 <u>http://jme.bmj.com/content/current</u> [Reviewed earlier]

Journal of Patient-Centered Research and Reviews

Volume 10, Issue 1 (2023) <u>https://institutionalrepository.aah.org/jpcrr/</u> [Reviewed earlier]

Journal of Pediatrics

May 2023 Volume 256 p1-120 <u>http://www.jpeds.com/current</u> [Reviewed earlier]

Journal of Pharmaceutical Policy and Practice

https://joppp.biomedcentral.com/

[Accessed 10 Jun 2023] [No new digest content identified]

Journal of Public Health Management & Practice

May/June 2023 - Volume 29 - Issue 3 https://journals.lww.com/jphmp/pages/currenttoc.aspx [Reviewed earlier]

Journal of Public Health Policy

Volume 44, issue 1, March 2023 https://link.springer.com/journal/41271/volumes-and-issues/44-1 Articles [Reviewed earlier]

Journal of the Royal Society – Interface

June 2023 Volume 20 Issue 203 https://royalsocietypublishing.org/toc/rsif/current [Reviewed earlier]

Journal of Travel Medicine

Volume 30, Issue 3, April 2023 https://academic.oup.com/jtm/issue [Reviewed earlier]

Journal of Virology

Volume 97 Number 4 April 2023 http://jvi.asm.org/content/current [Reviewed earlier]

The Lancet

Jun 10, 2023 Volume 401 Number 10392 p1903-2012 https://www.thelancet.com/journals/lancet/issue/current The Lancet Commissions Lancet Commission on synergies between universal health coverage, health security, and health promotion

Irene Aqyepong, et al.

Since 2018, this Lancet Commission has sought to understand how to maximise synergies between the global health agendas of universal health coverage, health security, and health promotion, and what drives dis-synergies. By synergies the Commission is referring to an intervention, institutional capacity, or policy, that positively and substantially contributes to the achievement of two or more of these agendas in the areas where they intersect. We gathered data through desk reviews; case studies at the subnational, national, and global levels; consultation with two subregional bodies; and periodic

Commissioner meetings both face to face and online to review, analyse, and synthesise data. Several key findings and implications for action arise from the analysis and the gathered data, particularly the in-depth country case studies, which provided several examples of these issues in action.

Jun 03, 2023 Volume 401 Number 10391 p1825-1902 *Editorial* Targeting health care in conflict: the need to end impunity The Lancet

Comment

Defining collaborative surveillance to improve decision making for public health emergencies and beyond Brott N Archor, et al

Brett N Archer, et al.

Health Policy

The shared ethical framework to allocate scarce medical resources: a lesson from COVID-19

Ezekiel J Emanuel, Govind Persad

Conclusion

The COVID-19 pandemic necessitated the allocation of multiple scarce medical resources, and forced clarification on the ethics of such allocation. The lessons learned clarify that the ethical framework to guide allocation entails five substantive values—minimising harms, mitigating disadvantage (ensuring equity), equal moral concern (not identical treatment), reciprocity, and instrumental value. The pandemic also helped to clarify the establishment of priority tiers that primarily emphasise instrumental value, minimising harm, and mitigating disadvantage. Finally, the pandemic showed that implementation requires careful attention to ensure disadvantaged groups are not further disadvantaged. This aim necessitates carefully delineating eligible groups, avoiding seemingly open access methods that prioritise the wealthy with capabilities and skills to access resources, and applying active—not passive—distribution methods, since passivity favours the privileged. Learning these lessons on the ethical allocation of scarce medical resources from COVID-19 should facilitate the rapid distribution of other scarce medical interventions in the next health emergency.

The Lancet Child & Adolescent Health

May 2023 Volume 7 Number 5 p297-366, e11 <u>https://www.thelancet.com/journals/lanchi/issue/current</u> [Reviewed earlier]

Lancet Digital Health

May 2023 Volume 5 Number 5 e248-e327 <u>https://www.thelancet.com/journals/landig/issue/current</u> [Reviewed earlier]

Lancet Global Health

May 2023 Volume 11 Number 5 e629-e795 https://www.thelancet.com/journals/langlo/issue/current [Reviewed earlier]

Lancet Infectious Diseases

Apr 2023 Volume 23 Number 4 p381-508, e121-e165 <u>https://www.thelancet.com/journals/laninf/issue/current</u> [Reviewed earlier]

Lancet Public Health

May 2023 Volume 8 Number 5 e318-e390 <u>https://www.thelancet.com/journals/lanpub/issue/current</u> [Reviewed earlier]

Lancet Respiratory Medicine

May 2023 Volume 11 Number 5 p391-492, e41-e49 <u>https://www.thelancet.com/journals/lanres/issue/current</u> [Reviewed earlier]

Maternal and Child Health Journal

Volume 27, issue 5, May 2023 <u>https://link.springer.com/journal/10995/volumes-and-issues/27-5</u> [Reviewed earlier]

Medical Decision Making (MDM)

Volume 43 Issue 4, May 2023 <u>http://mdm.sagepub.com/content/current</u> [Reviewed earlier]

The Milbank Quarterly

A Multidisciplinary Journal of Population Health and Health Policy Volume 101, Issue S1 Pages: 1-892 April 2023 <u>https://onlinelibrary.wiley.com/toc/14680009/current</u> **Special Centennial Issue: The Future of Population Health: Challenges & Opportunities** [Reviewed earlier]

Nature

Volume 618 Issue 7964, 8 June 2023 <u>https://www.nature.com/nature/volumes/617/issues/7964</u> [New issue; No digest content identified]

Volume 618 Issue 7963, 1 June 2023 https://www.nature.com/nature/volumes/618/issues/7963 *Comment* 30 May 2023

Why the world needs more transparency on the origins of novel pathogens

Collaboration and openness are essential to minimize the risks of future pandemics, says the World Health Organization's scientific advisory group, SAGO. Marietjie Venter

Nature Biotechnology

Volume 41 Issue 5, May 2023 <u>https://www.nature.com/nbt/volumes/41/issues/5</u> [New issue; No digest content identified]

Nature Communications

https://www.nature.com/subjects/health-sciences/ncomms (Accessed10 Jun 2023) [No new digest content identified]

Nature Genetics

Volume 55 Issue 5, May 2023 <u>https://www.nature.com/ng/volumes/55/issues/5</u> [Reviewed earlier]

Nature Human Behaviour

Volume 7 Issue 5, May 2023 <u>https://www.nature.com/nathumbehav/volumes/7/issues/5</u> [Reviewed earlier]

Nature Medicine

Volume 29 Issue 5, May 2023 https://www.nature.com/nm/volumes/29/issues/5 [Reviewed earlier]

Nature Reviews Drug Discovery

Volume 22 Issue 5, May 2023 https://www.nature.com/nrd/volumes/22/issues/5 [Reviewed earlier]

Nature Reviews Genetics

Volume 24 Issue 5, May 2023 https://www.nature.com/nrg/volumes/24/issues/5 [Reviewed earlier]

Nature Reviews Immunology

Volume 23 Issue 5, May 2023 <u>https://www.nature.com/nri/volumes/23/issues/5</u> [Reviewed earlier]

New England Journal of Medicine

June 8, 2023 Vol. 388 No. 23 <u>https://www.nejm.org/toc/nejm/medical-journal</u> *Perspective* <u>Toward Comprehensive Care for Long Covid</u> J .Ž. Nikolich and C.J. Rosen

June 1, 2023 Vol. 388 No. 22 [New issue; No digest content identified]

njp Vaccines

https://www.nature.com/npjvaccines/ [Accessed 10 Jun 2023] [No new digest content identified]

Pediatrics

Volume 151, Issue 6 June 2023 <u>https://publications.aap.org/pediatrics/issue/151/6</u> *Article* Targeted Vaccine Messaging to Promote COVID-19 Vaccines for Children and Youth

Marie E. Heffernan, PhD; Anne Bendelow, MPH; Larry K. Kociolek, MD, MSCI; Tracie L. Smith, MPH; Carly G. Menker, MS ...

Trends in Reasons for Human Papillomavirus Vaccine Hesitancy: 2010–2020

Eric Adjei Boakye, PhD; Mrudula Nair, BDS, MPH; Dina K Abouelella, BDS, MPH; Christine L.M. Joseph, PhD; Mary A. Gerend, PhD ...

PharmacoEconomics

Volume 41, issue 7, July 2023 <u>https://link.springer.com/journal/40273/volumes-and-issues/41-7</u> **Patient and Public Involvement in Health Economics Modelling Raises the Need for** <u>Normative Guidance</u> Authors Stephanie Harvard Eric Winsberg Content type: Current Opinion Published: 27 April 2023 Pages: 733 – 740

Developing a Framework of Cost Elements of Socioeconomic Burden of Rare Disease: A Scoping Review

Authors (first, second and last of 16) Gillian R. Currie Brittany Gerber Deborah A. Marshall Content type: Original Research Article Published: 07 April 2023 Pages: 803 - 818

PLoS Biology https://journals.plos.org/plosbiology/ (Accessed 10 Jun 2023) [No new digest content identified]

PLoS Genetics

https://journals.plos.org/plosgenetics/ (Accessed 10 Jun 2023) [No new digest content identified]

PLOS Global Public Health

https://journals.plos.org/globalpublichealth/search?sortOrder=DATE_NEWEST_FIRST&filterStartDate=2 021-10-01&filterJournals=PLOSGlobalPublicHealth&q=&resultsPerPage=60 (Accessed 10 Jun 2023) [Associated factors with vaccine hesitancy in mothers of children up to two years old in a Brazilian city Érica Marvila Garcia, Evelyn Lima de Souza, Fernanda Penido Matozinhos, Tércia Moreira Ribeiro da Silva, Eliseu Alves Waldman, Ana Paula Sayuri Sato

Research Article | published 08 Jun 2023 PLOS Global Public Health https://doi.org/10.1371/journal.pgph.0002026

Barriers and facilitators to hepatitis B birth dose vaccination: Perspectives from healthcare providers and pregnant women accessing antenatal care in Nigeria

Catherine Freeland, Florence Kanu, Yahaya Mohammed, Ugochukwu Uzoechina Nwokoro, Hardeep Sandhu, Hadley Ikwe, Belinda Uba, Adeyelu Asekun, Charles Akataobi, Adefisoye Adewole, Rhoda Fadahunsi, Margeret Wisdom, Okeke Lilian Akudo, Gideon Ugbenyo, Edwin Simple, Ndadilnasiya Waziri, James Jacob Vasumu, Abubakar Umar Bahuli, Suleiman Saidu Bashir, Abdullahi Isa, George Onyemachi Ugwu, Emmanuel Ikechukwu Obi, Haj Binta, Bassey Okposen Bassey, Faisal Shuaib, Omotayo Bolu, Rania A. Tohme

Research Article | published 08 Jun 2023 PLOS Global Public Health <u>https://doi.org/10.1371/journal.pgph.0001332</u>

Health care workers' self-perceived infection risk and COVID-19 vaccine uptake: A mixed methods study

Kasusu Klint Nyamuryekung'e, Maryam Amour, Innocent Mboya, Harrieth Ndumwa, James Kengia, Belinda J. Njiro, Lwidiko Mhamilawa, Elizabeth Shayo, Frida Ngalesoni, Ntuli Kapologwe, Albino Kalolo, Emmy Metta, Sia Msuya Research Article | published 07 Jun 2023 PLOS Global Public Health https://doi.org/10.1371/journal.pgph.0001223

PLoS Medicine

http://www.plosmedicine.org/ (Accessed 10 Jun 2023) [No new digest content identified]

PLoS Neglected Tropical Diseases

http://www.plosntds.org/ (Accessed 10 Jun 2023) [No new digest content identified]

PLoS One

http://www.plosone.org/ [Accessed 10 Jun 2023] Assessment of vaccine perception and vaccination intention of Mpox infection among the adult males in Bangladesh: A cross-sectional study findings Md. Rabiul Islam, Md. Anamul Haque, Bulbul Ahamed, Md. Tanbir, Md. Robin Khan, Saba Eqbal, Md. Ashrafur Rahman, Mohammad Shahriar, Mohiuddin Ahmed Bhuiyan Research Article | published 08 Jun 2023 PLOS ONE https://doi.org/10.1371/journal.pone.0286322

COVID-19 vaccine hesitancy among women planning for pregnancy, pregnant or breastfeeding mothers in Jordan: A cross-sectional study Rami Masa'deh, Aaliyah Momani, Ahmad Rayan, Shaher H. Hamaideh, Omayma M. Masadeh, Nabeel Al-yateem Research Article | published 01 Jun 2023 PLOS ONE https://doi.org/10.1371/journal.pone.0286289

PLoS Pathogens

http://journals.plos.org/plospathogens/ [Accessed 10 Jun 2023] [No new digest content identified]

PNAS - Proceedings of the National Academy of Sciences of the United States

May 23, 2023 vol. 120 no. 21 https://www.pnas.org/toc/pnas/120/21 [Reviewed earlier]

PNAS Nexus

Volume 2, Issue 4, April 2023 <u>https://academic.oup.com/pnasnexus/issue</u> [Reviewed earlier]

Prehospital & Disaster Medicine

Volume 38 - Issue 2 - April 2023 <u>https://www.cambridge.org/core/journals/prehospital-and-disaster-medicine/latest-issue</u> [Reviewed earlier]

Preventive Medicine

Volume 170 May 2023 <u>https://www.sciencedirect.com/journal/preventive-medicine/vol/170/suppl/C</u> [Reviewed earlier]

Proceedings of the Royal Society B

14 June 2023 Volume 290 Issue 2000 https://royalsocietypublishing.org/toc/rspb/current [New issue; No digest content identified]

Public Health

Volume 218 Pages 1-208 (May 2023) <u>https://www.sciencedirect.com/journal/public-health/vol/218/suppl/C</u> [Reviewed earlier]

Public Health Ethics

Volume 16, Issue 1, April 2023 <u>http://phe.oxfordjournals.org/content/current</u> [Reviewed earlier]

Public Health Reports

Volume 138 Issue 3, May/June 2023 <u>https://journals.sagepub.com/toc/phrg/138/3</u> *Brief Report* First published March 27, 2023pp. 422–427 <u>Factors Affecting SARS-CoV-2 Vaccination Intent and Decision Making Among African</u> <u>American, Native American, and Hispanic Participants in a Qualitative Study</u> Benjamin Schwartz MD, et al.

Qualitative Health Research

Volume 33 Issue 7, June 2023 <u>https://journals.sagepub.com/toc/qhra/current</u> [New issue; No digest content identified]

Research Ethics

Volume 19 Issue 2, April 2023 <u>http://journals.sagepub.com/toc/reab/current</u> [Reviewed earlier]

Reproductive Health

http://www.reproductive-health-journal.com/content [Accessed 10 Jun 2023] [No new digest content identified]

Revista Panamericana de Salud Pública/Pan American Journal of Public Health (RPSP/PAJPH) https://www.paho.org/journal/en Selected Articles

1 Jun 2023 Effects of migration rates and vaccination on the spread of yellow fever in Latin American communities Original research | English |

Risk Analysis

Volume 43, Issue 5 Pages: 867-1091 May 2023 https://onlinelibrary.wiley.com/toc/15396924/current [Reviewed earlier]

Risk Management and Healthcare Policy

https://www.dovepress.com/risk-management-and-healthcare-policy-archive56 [Accessed 10 Jun 2023] [No new digest content identified]

Science

Volume 380| Issue 6649| 9 Jun 2023 https://www.science.org/toc/science/current [New issue; No digest content identified]

Volume 380| Issue 6648| 2 Jun 2023 *Special issue: Primate genomes Introduction to Special Issue* <u>Understanding our own order</u> BY Sacha Vignieri 01 Jun 2023: 904-905

Research Articles <u>A global catalog of whole-genome diversity from 233 primate species</u> BY Lukas F. K. Kuderna, et al. 01 Jun 2023: 906-913

Science and Engineering Ethics

Volume 29, issue 3, June 2023 <u>https://link.springer.com/journal/11948/volumes-and-issues/29-3</u> [Reviewed earlier]

Science Translational Medicine

Volume 15| Issue 697| 24 May 2023 https://www.science.org/toc/stm/current *Research Articles* [Reviewed earlier]

Scientific Reports

https://www.nature.com/srep/articles?type=article [Accessed 10 Jun 2023] [No new digest content identified]

Social Science & Medicine

Volume 326 June 2023 <u>https://www.sciencedirect.com/journal/social-science-and-medicine/vol/326/suppl/C</u> [New issue; No digest content identified]

Systematic Reviews

https://systematicreviewsjournal.biomedcentral.com/articles [Accessed 10 Jun 2023] [Reviewed earlier]

Theoretical Medicine and Bioethics

Volume 44, issue 3, June 2023 <u>https://link.springer.com/journal/11017/volumes-and-issues/44-3</u> [New issue; No digest content identified]

Travel Medicine and Infectious Diseases

Volume 52 March–April 2023

https://www.sciencedirect.com/journal/travel-medicine-and-infectious-disease/vol/52/suppl/C [Reviewed earlier]

Tropical Medicine & International Health

Volume 28, Issue 5 Pages: i-iv, 343-418 May 2023 <u>https://onlinelibrary.wiley.com/toc/13653156/current</u> [Reviewed earlier]

Vaccine

Volume 41, Issue 20 Pages 3151-3300 (11 May 2023) <u>https://www.sciencedirect.com/journal/vaccine/vol/41/issue/20</u> <u>Selected Content</u> <u>Short communication Full text access</u> <u>Factors impacting parental uptake of COVID-19 vaccination for U.S. Children ages 5–17</u> Julen N. Harris, C

Review article Open access Monkeypox (Mpox) requires continued surveillance, vaccines, therapeutics and mitigating strategies Rachel L. Roper, Alfredo Garzino-Demo, Carlos Del Rio, Christian Bréchot, ... Grant McFadden Pages 3171-3177

Research article Open access What accounts for the variation in COVID-19 vaccine hesitancy in Eastern, Southern and Western Europe? Dimiter Toshkov Pages 3178-3188

Research article Open access Modelling the relative cost-effectiveness of the RTS,S/AS01 malaria vaccine compared to investment in vector control or chemoprophylaxis Hillary M. Topazian, Nora Schmit, Ines Gerard-Ursin, Giovanni D. Charles, ... Peter Winskill Pages 3215-3223

Vaccines

https://www.mdpi.com/journal/vaccines [Accessed 10 Jun 2023] Latest Articles Open Access Review Review of Vaccination Recommendations in Guidelines for Non-Communicable Diseases with Highest Global Disease Burden among Adults 75 Years Old and Above by Abdul Rahman Ishak, Yu Chun Hsieh*, Harshitha Srinivasan and Kay Choong See Department of Medicine, Yong Loo Lin School of Medicine, National University of Singapore, Singapore 117597, Singapore

Authors to whom correspondence should be addressed.

Vaccines 2023, 11(6), 1076; <u>https://doi.org/10.3390/vaccines11061076</u> Received: 13 April 2023 / Revised: 31 May 2023 / Accepted: 6 June 2023 / Published: 8 June 2023 *Abstract*

This scientific review paper explores international and country-specific healthcare guidelines for noncommunicable diseases with the highest burden among individuals aged 75 years and above. The study aims to identify the best vaccination practices and standardize healthcare practices to improve vaccination adherence in this vulnerable population. Given that older people are more prone to infectious illnesses and have higher rates of morbidity and mortality, vaccinations are essential for disease prevention. Despite the proven efficacy of vaccinations, adherence has plateaued in recent years, partly due to a lack of accessibility, public education, and variability in disease-specific guidelines. This paper highlights the need for a more robust and standardized international vaccination model to improve quality of life and reduce disability-adjusted life years among the elderly. The findings of this study call for further research to review the guidelines as more implementations are put in place, including non-English guidelines.

Value in Health

May 2023 Volume 26 Issue 5 p617-790 <u>https://www.valueinhealthjournal.com/current</u> [Reviewed earlier]

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Contents [click to move among sections]

- :: <u>Coronavirus [COVID-19]</u>
- :: Organization Announcements
- :: <u>Journal Watch</u>
- :: <u>Pre-Print Servers</u>

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Pre-Print Servers

Gates Open Research

https://gatesopenresearch.org/browse/articles [Accessed 10 Jun 2023] *Selected Research* [No new digest content identified]

medRxiv

https://www.medrxiv.org/content/about-medrxiv [Accessed 10 Jun 2023] [Filter: All articles] Selected Research Enhanced cholera surveillance as a tool for improving vaccination campaign efficiency Hanmeng Xu, Kaiyue Zou, Juan Dent, Kirsten E. Wiens, Espoir Malembaka Bwenge, Lee M. Hampton, Andrew S. Azman, Elizabeth C. Lee

medRxiv 2022.11.25.22282776; doi: https://doi.org/10.1101/2022.11.25.22282776 Revision Abstract

Systematic testing for Vibrio cholerae O1 is rare, which means that the world's limited supply of oral cholera vaccines may not be delivered to areas with the highest true cholera burden. We modeled how expanding V. cholerae testing affected vaccine impact and cost-effectiveness across different bacteriological confirmation and vaccine targeting assumptions. Systematic testing yielded higher efficiency and cost-effectiveness and slightly fewer averted cases than status quo scenarios targeting suspected cholera. With a 10 per 10,000 incidence rate targeting threshold, testing and status quo scenarios averted 10.3 (95% PI: 8.3-13.0) and 5.6 (95% PI: 4.6-6.7) cases per 1,000 FVPs, respectively. Comparing these scenarios, testing costs increased by \$37 (95% PI: 29-52) while vaccination costs reduced by \$376 (95% PI: 275-556) per averted case. Introduction of systematic testing into cholera surveillance could improve efficiency and reach of global OCV supply for preventive vaccination.

Value of information dynamics in Disease X vaccine clinical trials

Nicolas Houy, Julien Flaig medRxiv 2023.05.26.23290603; doi: https://doi.org/10.1101/2023.05.26.23290603

A quantitative evaluation of the impact of vaccine roll-out rate and coverage on reducing deaths from COVID-19: a counterfactual study on the impact of the delayed vaccination programme in Iran

Mahan Ghafari, Sepanta Hosseinpour, Mohammad Saeid Rezaee-Zavareh, Stefan Dascalu, Somayeh Rostamian, Kiarash Aramesh, Kaveh Madani, Shahram Kordasti medRxiv 2023.05.31.23290799; doi: https://doi.org/10.1101/2023.05.31.23290799

Highly Pathogenic Avian Influenza Vaccines: challenges for innovation, technological development and pandemic preparedness

Cristina Possas, Ernesto TA Marques, Alessandra Oliveira, Suzanne Schumacher, Flavia Mendes, Marilda M Siqueira, Adelaide Antunes, Akira Homma medRxiv 2023.05.31.23290790; doi: https://doi.org/10.1101/2023.05.31.23290790

<u>Co-designing a theory-informed, multi-component intervention to increase vaccine uptake</u> with Congolese migrants: a qualitative, community-based participatory research study

Alison F Crawshaw, Lusau Mimi Kitoko, Sarah Nkembi, Laura Muzinga Lutumba, Caroline Hickey, Anna Deal, Jessica Carter, Felicity Knights, Tushna Vandrevala, Alice S Forster, Sally Hargreaves medRxiv 2023.05.30.23290568; doi: https://doi.org/10.1101/2023.05.30.23290568

Quantifying the Risk of Conflict on Recent Ebola Outbreaks in Guinea and the Democratic Republic of Congo

Gina E C Charnley, Ilan Kelman, Espoir B Malembaka, Katy A M Gaythorpe medRxiv 2023.05.30.23290713; doi: https://doi.org/10.1101/2023.05.30.23290713

OSF Pre-prints

https://osf.io/preprints/discover?provider=OSF&subject=bepress%7 CLife%20Sciences [Accessed 10 Jun 2023] [Provider Filter: OSF Pre-prints Subject filters: Arts & Humanities; Education, Life Sciences; Medicine and Health Sciences; Social and Behavioral Sciences]

We observe increasing levels of "posting pollution" by individuals, sometimes posting 10+ items of no value. If this continues, we may decide to no longer monitor this resource. [No new digest content identified: we are suspending active coverage of this resource due to "posting pollution]

Wellcome Open Research

https://wellcomeopenresearch.org/browse/articles [Accessed 10 Jun 2023] Selected Research Research Note Open Access

REVISED - First dose COVID-19 vaccine coverage amongst adolescents and children in England: an analysis of 3.21 million patients' primary care records in situ using

OpenSAFELY [version 2; peer review: 1 approved, 1 approved with reservations] Lisa E. Hopcroft, et al.

Abstract

Background: The coronavirus disease 2019 (COVID-19) vaccination programme in England was extended to include all adolescents and children by April 2022. The aim of this paper is to describe trends and variation in vaccine coverage in different clinical and demographic groups amongst adolescents and children in England by August 2022.

Methods: With the approval of NHS England, a cohort study was conducted of 3.21 million children and adolescents' records in general practice in England, in situ and within the infrastructure of the electronic health record software vendor TPP using OpenSAFELY. Vaccine coverage across various demographic (sex, deprivation index and ethnicity) and clinical (risk status) populations is described. Results: Coverage is higher amongst adolescents than it is amongst children, with 53.5% adolescents and 10.8% children having received their first dose of the COVID-19 vaccine. Within those groups, coverage varies by ethnicity, deprivation index and risk status; there is no evidence of variation by sex. Conclusion: First dose COVID-19 vaccine coverage is shown to vary amongst various demographic and clinical groups of children and adolescents.

Open Letter Open Access

<u>Governance of research involving people with psychosocial disabilities</u> [version 1; peer review: awaiting peer review]

Marisha Wickremsinhe, et al.

Abstract

Health-related research with human participants is governed by research ethics regulations in most jurisdictions. Globally, the 2016 International Ethical Guidelines for Health-related Research Involving Humans, published by the Council for International Organizations of Medical Sciences (CIOMS), are especially influential and widely held as an international standard. The CIOMS guidelines support the inclusion of people with psychosocial disabilities in research and offer clear guidance to promote their recruitment, including by outlining provisions for substitute decision-making. The CIOMS guidelines sit alongside the United Nations' Convention on the Rights of Persons with Disabilities (CRPD). Adopted in 2006 and ratified in 2008, the CRPD offers a robust framework for recognizing the rights of persons with disabilities, including individuals with psychosocial disabilities. Though the CRPD does not explicitly reference research inclusion, its core principles—especially pertaining to the right to universal legal capacity—have clear implications for research ethics governance, specifically with respect to the use of

substitute decision-making for research participation. In this paper, we review the extent to which existing research ethics regulations across selected jurisdictions concord with each of these two frameworks, offering first a broad analysis of regulations across 26 African countries, and then exploring two country-specific case studies from Malaysia and Peru. We find that, while many countries' research ethics regulations align with key aspects of the CIOMS guidelines, core principles of the CRPD are absent. Given the shortcomings of existing regulations, we analyse a key point of tension between CIOMS and the CRPD—the right to participate in research—and offer a proposal for revised regulations that aims to bridge this tension and meet the standards of both frameworks.

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Think Tanks

Brookings [to10 Jun 2023] http://www.brookings.edu/ Latest Research [Selected] No new digest content identified.

Center for Global Development [to 10 Jun 2023]

https://www.cgdev.org/ All Research [Selected] BRIEFS Leveraging Brazilian Leadership and Procurement Arrangements in the Fight Against Antimicrobial Resistance

Morgan Pincombe et al.

June 08, 2023

Facing the high—and rising—burden of antimicrobial resistance (AMR), Brazil has an opportunity to improve access, stewardship, and innovation for critical antimicrobials at the national, regional, and/or global level(s) by modifying procurement arrangements. Brazil is positioned for significant dome...

CGD NOTES

<u>Generating and Using Cost Evidence to Inform Provider Payment Rates: Lessons from</u> <u>High-Income Countries for India's National Health Insurance Program</u>

Lorna Guinness et al.

June 07, 2023

PM-JAY, India's national health insurance program, is the largest publicly funded health insurance program in the world. It has reformed the way in which the poor and vulnerable access hospital care in India. The size of this program and the inclusion of private providers in delivering care has led ...

CGD NOTES

Resource Allocation Framework for Pandemic Risk and Surveillance: Version 1.0 Victoria Fan

June 06, 2023

This proposed Resource Allocation Framework may inform country-level allocation decisions by the Pandemic Fund for its first call for proposals supporting surveillance, laboratories, and human

resources. This framework incorporates three measures of pandemic risk and one index of need for surveillan...

CGD NOTES

The World Bank Should Harness Evidence to Deliver Greater Impact

<u>Eeshani Kandpal et al.</u>

June 05, 2023

The World Bank's lending function is important and irreplaceable. But providing countries with an important source of financing and investing in evidence do not have to be in tension. The role of evaluation should shift from an assessment function to one in which evaluation is a central tool of pro...

CASE STUDIES

Towards Universal Health Coverage: Zambia's Experience Developing a Roadmap to Support Heath Benefit Package Reform

Warren Mukelabai Simangolwa et al.

June 01, 2023

For the last three decades, Zambia has implemented a series of policies to gradually work towards Universal Health Coverage (UHC). This case study delves into the process followed by the government of Zambia in developing those policies, with the aim of supporting other countries embarking on the jo...

Chatham House [to 10 Jun 2023] https://www.chathamhouse.org/ Selected Analysis, Comment, Events No new digest content identified.

CSIS [to10 Jun 2023] <u>https://www.csis.org/</u> *Selected Reports, Events No new digest content identified.*

Kaiser Family Foundation [to10 Jun 2023]

https://www.kff.org/search/?post_type=press-release Newsroom No new digest content identified.

McKinsey Global Institute

https://www.mckinsey.com/mgi/overview Latest Research Reimagining economic growth in Africa: Turning diversity into opportunity

June 5, 2023 – Africa's economy downshifted over the last decade, yet half of its people live in countries that have thrived on the continent. Africa has the human capital and natural resources to

accelerate productivity and reimagine its economic growth, which is, more than ever, vital for the welfare of the world.

ODI [Overseas Development Institute] [to 10 Jun 2023]

https://odi.org/en/publications/ Publications [Selected] No new digest content identified.

Pew Research Center [to 10 Jun 2023]

https://www.pewresearch.org/ Latest Publications [Selected] No new digest content identified.

Rand [to 10 Jun 2023] https://www.rand.org/pubs.html Published Research [Selected] Journal Article

Preparing for the Next Pandemic: Has COVID-19 Changed American Attitudes?

This study explores how personal experiences of Americans during the COVID-19 pandemic, attitudes about institutions (government and business), and views of social change could either pose challenges or help with planning for the next pandemic. Jun 7, 2023

Linnea Warren May, Douglas Yeung, Delia Bugliari, Anita Chandra

Journal Article

Artificial Intelligence in the COVID-19 Response: Volume 1, Applications Used in the Clinical and Public Health Response to COVID-19

This report examines the use of artificial intelligence (AI) in the COVID-19 pandemic response and describes 66 AI applications, specific products, or tools used in clinical care and 54 AI applications used to inform public health decision-making.

Jun 2, 2023

Sean Mann, Carl Berdahl, Lawrence Baker, Federico Girosi

Urban Institute [to 10 Jun 2023] https://www.urban.org/publications New Research Publications - Selected No new digest content identified.

World Economic Forum [to 10 Jun 2023]

https://agenda.weforum.org/news/ Media No new digest content identified.

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Vaccines and Global Health: The Week in Review is a service of the Center for Vaccine Ethics and Policy (<u>CVEP</u>) / GE2P2 Global Foundation, which is solely responsible for its content.

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Support for this service is provided by the <u>Bill & Melinda Gates Foundation</u>; the <u>Bill & Melinda Gates</u> <u>Medical Research Institute</u>, <u>PATH</u>, and industry resource members Janssen/J&J, Pfizer, Sanofi US, and Takeda, (list in formation).

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