

Vaccines and Global Health: The Week in Review 11 November 2023 :: Issue 726 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 V accine 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 https://centerforvaccineethicsandpolicy.net. This blog allows full text searching of over 27,000 entries.

Comments and suggestions should be directed to

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Contents [click to move among sections]

- :: Milestones, Perspectives
- :: WHO
- :: Organization Announcements
- :: Journal Watch
- :: Pre-Print Servers
- :: Think Tanks

Milestones, Perspectives

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Valneva Announces U.S. FDA Approval of World's First Chikungunya Vaccine, IXCHIQ®

Saint-Herblain (France), November 10, 2023 –

Valneva SE announced that the U.S. Food and Drug Administration (FDA) has approved IXCHIQ®, Valneva's single-dose, live-attenuated vaccine indicated for the prevention of disease caused by chikungunya virus (CHIKV) in individuals 18 years of age and older who are at increased risk of exposure to CHIKV. This indication is approved under accelerated approval based on anti-CHIKV neutralizing antibody titers. Continued approval for this indication is contingent upon verification of clinical benefit in confirmatory studies...

As sponsor of the first chikungunya vaccine approved in the U.S., Valneva has received a Priority Review Voucher (PRV) from the FDA, which it intends to monetize to help finance its research and development (R&D) programs...

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FDA Approves First Vaccine to Prevent Disease Caused by Chikungunya Virus

November 09, 2023

Today, the U.S. Food and Drug Administration approved Ixchiq, the first chikungunya vaccine. Ixchiq is approved for individuals 18 years of age and older who are at increased risk of exposure to chikungunya virus.

The chikungunya virus is primarily transmitted to people through the bite of an infected mosquito. Chikungunya is an emerging global health threat with at least 5 million cases of chikungunya virus infection reported during the past 15 years. The highest risk of infection is in tropical and subtropical regions of Africa, Southeast Asia, and parts of the Americas where chikungunya virus-carrying mosquitos are endemic. However, chikungunya virus has spread to new geographical areas causing a rise in global prevalence of the disease...

"Infection with chikungunya virus can lead to severe disease and prolonged health problems, particularly for older adults and individuals with underlying medical conditions," said Peter Marks, M.D., Ph.D., director of the FDA's Center for Biologics Evaluation and Research. "Today's approval addresses an unmet medical need and is an important advancement in the prevention of a potentially debilitating disease with limited treatment options."

Ixchiq is administered as a single dose by injection into the muscle. It contains a live, weakened version of the chikungunya virus and may cause symptoms in the vaccine recipient similar to those experienced by people who have chikungunya disease.

The safety of Ixchiq was evaluated in two clinical studies conducted in North America in which about 3,500 participants 18 years of age and older received a dose of the vaccine with one study including about 1,000 participants who received a placebo. The most commonly reported side effects by vaccine recipients were headache, fatigue, muscle pain, joint pain, fever, nausea and tenderness at the injection site...

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<u>Accelerating Vaccine Development for Global Health Impact - a WHO Initiative to Prioritize Key Endemic Pathogens</u>

10 November 2023 WHO Departmental news

In a significant stride towards facilitating and informing priorities in global vaccine development for endemic pathogens, the World Health Organization (WHO) has commissioned 16 "Vaccine Value Profiles" (VVPs) to be published in a groundbreaking Supplement in the journal *Vaccine*.

This milestone is the result of collaborations with several pathogen and vaccine experts, led by the Product Development and Research (PDR) team in WHO's Immunization, Vaccines & Biologicals department, with the primary objective of advancing the development of vaccines for pathogens that pose a substantial public health and socio-economic burden, especially in low- and middle-income countries (LMICs).

The forthcoming Supplement is set to feature value profiles focused on 16 pathogens with vaccines in late-stage clinical development. These profiles, meticulously prepared by independent teams of global subject matter experts, compile state of the art, publicly available data and information to establish the current understanding of anticipated vaccine development and implementation feasibility, use cases and potential public health impact of vaccines, once they receive licensure and are deployed for public health purposes.

Vaccine value profiles serve as comprehensive summaries of critical evidence, essential for guiding vaccine funding, research initiatives, and clinical and policy development strategies. These tools aim to serve as key resources for multiple stakeholders in the vaccine development and immunization community, to inform their investment, prioritization and strategic decision-making. The Vaccine Value Profiles are helping to inform Gavi's Vaccine Investment Strategy (VIS), facilitating evidence-based prioritization of vaccines as well as a regional and global initiative to establish priority endemic pathogens for development of new vaccines, as part of the Immunization Agenda 2030.

"These Vaccine Value Profiles have the potential to catalyze vaccine development and activate new research collaborations by providing a comprehensive understanding of what is currently known – and not known – about the potential value that vaccines could bring to the world. **Our goal is to provide stakeholders, including R&D funders, policymakers, regulators, manufacturers, and the public, with the insights necessary to make informed decisions and accelerate the development of vaccines that will have the greatest impact,"** says Professor Ruth Karron from Johns Hopkins University.

The Supplement's first volume will feature the Vaccine Value Profile for respiratory syncytial virus (RSV), along with profiles for Group B Streptococcus, CMV (cytomegalovirus), Shigella, Salmonella paratyphi A, enterotoxigenic E. Coli Norovirus, and Leishmaniasis. Additionally, the issue will include commentary on neglected tropical diseases, underscoring the comprehensive scope of this monumental initiative. A second volume will follow later in 2023, and will include vaccines such as against Klebsiella pneumoniae or Neisseria gonorrhoea...

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NIH

Monica Bertagnolli, M.D., takes the helm at NIH

November 9, 2023 —

Monica M. Bertagnolli, M.D., started today as the 17th director of the National Institutes of Health, the nation's biomedical research agency and largest public funder of biomedical research in the world.

She is the first surgeon and the second woman to hold the position. Nominated by President Biden, Dr. Bertagnolli was confirmed on a bipartisan basis by the U.S. Senate on November 7. She transitioned from her role as the 16th director of the National Cancer Institute, a position she has held since October 2022. NCI Principal Deputy Director Douglas R. Lowy, M.D., will serve as the NCI acting director until President Biden appoints a new director.

In his nomination announcement earlier this year, President Biden stated: "Dr. Bertagnolli has spent her career pioneering scientific discovery and pushing the boundaries of what is possible to improve cancer prevention and treatment for patients and ensuring that patients in every community have access to quality care. Dr. Bertagnolli is a world-class physician-scientist whose vision and leadership will ensure NIH continues to be an engine of innovation to improve the health of the American people."...

<u>HHS Secretary Becerra's Statement on the Bipartisan Confirmation of Monica Bertagnolli</u> for NIH Director

November 7, 2023 News Release

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WHO, UNICEF, and Gavi, the Vaccine Alliance pass the mid-point of the global 10-year strategy to eliminate yellow fever epidemics

8 November 2023 WHO Departmental news

:: Full EYE Strategy mid-term evaluation report

:: Briefing document for the report

:: EYE Strategy

The Eliminate Yellow Fever Epidemics (EYE) Strategy – a partnership led by the World Health Organization (WHO), UNICEF, and Gavi, the Vaccine Alliance – launches **a report following its mid-term evaluation in 2022**

Following devastating outbreaks in Angola and the Democratic Republic of the Congo in 2016 that saw exportation of cases to China, the EYE Strategy — a global coalition of over 50 partners in 40 countries — was launched to accelerate efforts to prevent outbreaks, protect atrisk populations, and save lives across the continent.

The global strategy addresses several challenges including yellow fever's changing epidemiology; the worldwide resurgence of the primary vector responsible for urban yellow fever outbreaks (aedes aegypti mosquito), and the increasing risk of international spread.

An independent mid-term evaluation of the EYE Strategy (covering 2017 to 2021), was undertaken by the <u>Euro Health Group</u> – with guidance from WHO, UNICEF, and Gavi evaluation offices – as an opportunity to take stock of the Strategy's progress to date and to determine how best to move closer to protecting almost 1 billion people in Africa and in the Americas from yellow fever by 2026.

...The evaluation report shows that despite the significant achievements of the Strategy, there are challenges. Key gaps include low prioritization of yellow fever due to competing public health priorities in countries, and the need for increased engagement by governments to implement prevention and control measures, which can include targeted catch-up vaccination campaigns to fill immunization gaps. There also needs to be a continued focus on outbreak preparedness, readiness, and response.

"In July 2023, WHO and UNICEF published updated data for 2022 on the number of children who have missed out on critical vaccinations as part of their country's routine immunization schedules," says Dr Ephrem Lemango, Associate Director and Chief of Immunization at UNICEF. "Although we are making good progress after the disruption of the pandemic, there is still work to be done to ensure that governments continue to prioritize yellow fever. It *is* possible to eliminate these epidemics in our lifetime."...

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<u>Tuberculosis response recovering from pandemic but accelerated efforts needed to meet new targets</u>

7 November 2023 WHO News release

:: 2023 Global TB report

The World Health Organization (WHO) 2023 Global tuberculosis (TB) report underscores a **significant worldwide recovery in the scale-up of TB diagnosis and treatment services in 2022.** It shows an encouraging trend starting to reverse the detrimental effects of COVID- 19 disruptions on TB services.

Featuring data from 192 countries and areas, the report shows that 7.5 million people were diagnosed with TB in 2022, making it the highest figure recorded since WHO began global TB monitoring in 1995.

The increase is attributed to good recovery in access to and provision of health services in many countries. India, Indonesia and the Philippines, which together accounted for over 60% of the global reductions in the number of people newly diagnosed with TB in 2020 and 2021, all recovered to beyond 2019 levels in 2022.

"For millennia, our ancestors suffered and died with tuberculosis, without knowing what it was, what caused it, or how to stop it," said Dr Tedros Adhanom Ghebreyesus, WHO Director-General. "Today, we have knowledge and tools they could only have dreamed of. We have political commitment, and we have an opportunity that no generation in the history of humanity has had: the opportunity to write the final chapter in the story of TB."

Globally, an estimated 10.6 million people fell ill with TB in 2022, up from 10.3 million in 2021. Geographically, in 2022, most people who developed TB were in the WHO Regions of South-East Asia (46%), Africa (23%) and the Western Pacific (18%), with smaller proportions in the Eastern Mediterranean (8.1%), the Americas (3.1%) and Europe (2.2%).

The total number of TB-related deaths (including those among people with HIV) was 1.3 million in 2022, down from 1.4 million in 2021. However, during the 2020-2022 period, COVID-19 disruptions resulted in nearly half a million more deaths from TB. TB continues to be the leading killer among people with HIV.

Multidrug-resistant TB (MDR-TB) remains a public health crisis. While an estimated 410 000 people developed multidrug-resistant or rifampicin-resistant TB (MDR/RR-TB) in 2022, only about two in five people accessed treatment.

There is some progress in the development of new TB diagnostics, drugs and vaccines. However, this is constrained by the overall level of investment in these areas.

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Gaza

Risk of disease spread soars in Gaza as health facilities, water and sanitation systems disrupted

WHO – Eastern Mediterranean Region

8 November 2023 – As deaths and injuries in Gaza continue to rise due to intensified hostilities, intense overcrowding and disrupted health, water, and sanitation systems pose an added danger: the rapid spread of infectious diseases. Some worrying trends are already emerging.

Lack of fuel has led to the shutting down of desalination plants, significantly increasing the risk of bacterial infections like diarrhea spreading as people consume contaminated water. Lack of fuel has also disrupted all solid waste collection, creating an environment conducive to the rapid and widespread proliferation of insects, rodents that can carry and transit diseases.

The situation is particularly concerning for almost 1.5 million displaced people across Gaza, especially those living in **severely overcrowded shelters with poor access to hygiene facilities and safe water, increasing risk of infectious diseases transmission**. UNRWA, WHO, and the Ministry of Health are scaling up a flexible disease surveillance system in many of these shelters and health facilities. The current disease trends are very concerning.

Since mid-October 2023, over 33,551 cases of diarrhea have been reported. Over half of these are among children under age five -- a significant increase compared to an average of 2000 cases monthly in children under five throughout 2021 and 2022. 8944 cases of scabies and lice, 1005 cases of chickenpox, 12635 cases of skin rash and 54,866 cases of upper respiratory infections have also been reported.

Disrupted routine vaccination activities, as well as lack of medicines for treating communicable diseases, further increase the risk of accelerated disease spread. This is compounded by incomplete coverage of the disease surveillance system, including early disease detection and response capacities. Limited internet connectivity and phone system functioning further constrains our ability to detect potential outbreaks early and respond effectively.

In health facilities, damaged water and sanitation systems, and dwindling cleaning supplies have made it almost impossible to maintain basic infection prevention and control measures. These developments substantially increase the risk of infections arising from trauma, surgery, wound care and childbirth. Immunosuppressed individuals, such as patients with cancer, are especially at risk of complicating infections. Insufficient personal protective equipment means that health care workers themselves can acquire and transmit infections while providing care to their patients. The management of medical waste at hospitals has been severely disrupted, further increasing exposure to hazardous materials and infection.

WHO calls for urgent, accelerated access for humanitarian aid – including fuel, water, food, and medical supplies – into and throughout the Gaza Strip. All parties to the conflict must abide by their obligations under international humanitarian law to protect civilians and civilian infrastructure, including health care. WHO calls for the unconditional release of all hostages and a humanitarian ceasefire to prevent further death and suffering.

Note to editors

- Out of almost 1.5 million displaced people, nearly 725,000 are in 149 UNRWA facilities, 122,000 are sheltering in hospitals, churches, and other public buildings, and about 131,134 in 94 non-UNRWA schools and remainder in host families.
- Thousands of people are also forced to seek safety and shelter in streets near hospitals, UN
 offices and public shelters, putting pressure on already overstretched facilities.
- Prior to the escalation of hostilities, respiratory diseases were the sixth most common cause of death in the Gaza Strip. In 2022, almost 82,000 cases of COVID-19 were reported in the Gaza strip, resulting in over 400 deaths.
- As people face food shortages, malnutrition, and impending colder weather, they will be even more susceptible to contracting diseases. This is especially concerning for the more than 50,000 pregnant women and approximately 337,000 children under the age of five currently in Gaza.

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Polio - PHEIC

Polio this week as of 01 Nov 2023 - GPEI

Headlines [Selected]

Summary of new polioviruses this week, cases and positive environmental isolates:

- Pakistan: one WPV1-positive environmental sample
- Cameroon: one cVDPV2-positive environmental sample
- Guinea: one cVDPV2 case
- Madagascar: four cVDPV1-positive environmental samples
- Mali: three cVDPV2-positive environmental samples
- Niger: one cVDPV2-positive environmental sample

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Coronavirus [COVID-19]

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

Numbers at a glance
Last update: 8 Nov 2023

Confirmed cases :: 771 820 937 **Confirmed deaths** :: 6 978 175 **Vaccine doses administered:** 13 534 400 829

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Our World in Data

Coronavirus (COVID-19) Vaccinations [Accessed 11 Nov 2023]

- :: 70.6% of the world population has received at least one dose of a COVID-19 vaccine.
- :: 13.53 billion doses have been administered globally, and 20,499 are now administered each day.
- :: 32.8% of people in low-income countries have received at least one dose.

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Contents [click to move among sections]

- :: Milestones, Perspectives
- :: <u>WHO</u>
- :: Organization Announcements
- :: Journal Watch
- :: Pre-Print Servers

::::::

WHO & Regional Offices [to 11 Nov 2023]

https://www.who.int/news

Selected News/Announcements/Statements

10 November 2023 Departmental news

<u>Accelerating Vaccine Development for Global Health Impact - a WHO Initiative to Prioritize Key Endemic Pathogens</u>

10 November 2023 News release

Children with cancer evacuated from Gaza for treatment to Egypt and Jordan

10 November 2023 Statement

WHO updates guidelines on treatments for COVID-19

9 November 2023 Departmental news

<u>Investing in the radical reorientation of health systems towards Primary Health Care: The best and only choice to achieve universal health coverage</u>

9 November 2023 News release

WHO unveils framework for climate resilient and low carbon health systems

8 November 2023 Statement

UNRWA-WHO medical supply convoy reaches Al-Shifa hospital

8 November 2023 Departmental news

WHO, UNICEF, and Gavi, the Vaccine Alliance pass the mid-point of the global 10-year strategy to eliminate yellow fever epidemics

8 November 2023 Departmental news

Piloting the WHO global guidance framework for the responsible use of the life science in Uganda

8 November 2023 Departmental news

National stakeholder workshop for piloting the WHO global guidance framework for the responsible use of the life science in Uganda

7 November 2023 News release

<u>Tuberculosis response recovering from pandemic but accelerated efforts needed to meet new targets</u>

7 November 2023 Departmental news

WHO publishes the second edition of the Classification of digital interventions, services and applications in health

7 November 2023 Departmental news

WHO launches guide on whole genome sequencing use as a tool for foodborne disease surveillance and response

6 November 2023 Departmental news

A leading flexible contributor, the Netherlands renews its multiannual allocation to WHO

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WHO Regional Offices

Selected Press Releases, Announcements

WHO African Region

:: 10 November 2023

African lawmakers voice support for stronger health emergency preparedness and response

WHO Region of the Americas PAHO

:: 9 Nov 2023

New UN report: 43.2 million people suffer from hunger in Latin America and the Caribbean, and the region has higher levels of overweight and obesity than the global estimate

The Regional Overview 2023 indicates that, despite halting the upward trend in the last period, hunger levels in the region remain above the 2019 figures prior to the outbreak of COVID-19. In addition, 8.6% of children under five years of age are overweight. November 9, 2023, Santiago, Chile – The new United Nations report, Regional Overview of...

:: 7 Nov 2023

<u>Tuberculosis response recovering from pandemic but accelerated efforts needed to meet new targets</u>

7 November 2023 (PAHO)- The World Health Organization (WHO) 2023 Global tuberculosis (TB) report underscores a significant worldwide recovery in the scale-up of TB diagnosis and treatment services in 2022. It shows an encouraging trend starting to reverse the detrimental effects of COVID- 19 disruptions on TB services. Featuring data from 192...

WHO South-East Asia Region SEARO

No new digest content identified.

WHO European Region EURO

:: 10 November 2023 News release

WHO/Europe's Novel Medicines Platform launches solidarity-focused working group to transform patient access to medicines

WHO Eastern Mediterranean Region EMRO

:: Risk of disease spread soars in Gaza as health facilities, water and sanitation systems disrupted 8 November 2023

WHO Western Pacific Region

:: 6 November 2023

WHO supports the strengthening of Malaysia's antimicrobial resistance surveillance and lab...

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WHO - Emergency situation reports

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.

No new DONs reported.

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Weekly Epidemiological Record

https://www.who.int/publications/journals/weekly-epidemiological-record Vol. 98, No. 45, pp. 567–582 10 November 2023

PDF: https://iris.who.int/bitstream/handle/10665/373989/WER9845-eng-fre.pdf Contents

567 Health-Security Interface Technical Advisory Group (HSI-TAG): annual meeting summary

572 Elimination of human onchocerciasis: progress report, 2022–2023

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New WHO Publications

https://www.who.int/publications/i

Selected

10 November 2023

WHO SAGE Roadmap for prioritizing uses of COVID-19 vaccines

Overview

This revised roadmap (10 November 2023) replaces the previous version (30 March 2023). It addresses evolving public health needs as the Omicron variant and its sub-lineages continue to circulate and provides updates for COVID-19 vaccination in relation to simplified vaccine schedules for programmatic use.

The Roadmap will be further adapted should new variants of concern emerge that do not have the characteristics of Omicron, or in the event of significant changes in COVID-19 disease epidemiology, or if significant changes in vaccine attributes warrant an update to the Roadmap.

10 November 2023

Therapeutics and COVID-19: Living guideline, 10 November 2023

10 November 2023

Elimination of human onchocerciasis: progress report, 2022–2023

9 November 2023

Diagnostic testing for the monkeypox virus (MPXV): interim guidance, 9 November 2023

8 November 2023

<u>Pre-referral treatment with rectal artesunate of children with suspected severe malaria:</u> <u>a field quide</u>

8 November 2023

<u>Integrating the social determinants of health into health workforce education and training</u>

7 November 2023

Global tuberculosis report 2023

7 November 2023

Adaptation and implementation of WHO's multisectoral accountability framework to end TB: operational...

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USA – HHS, FDA, CDC

HHS

News

HHS Secretary Becerra's Statement on the Bipartisan Confirmation of Monica Bertagnolli for NIH Director

November 7, 2023 News Release

FDA

Press Announcements

November 9, 2023 - <u>FDA Approves First Vaccine to Prevent Disease Caused by Chikungunya Virus</u>

FDA VRBPAC

Advisory Committee Calendar No new meetings scheduled.

CDC/ACIP [U.S.] [to 11 Nov 2023]

http://www.cdc.gov/media/index.html

Latest News Releases

U.S. Syphilis Cases in Newborns Continue to Increase: A 10-Times Increase Over a Decade

November 7, 2023

<u>CDC expands testing of international air traveler samples to include flu RSV, and other respiratory viruses</u>

November 6, 2023

ACIP Meetings

Next ACIP Meeting No new meetings scheduled.

MMWR Weekly

https://www.cdc.gov/mmwr/index2023.html

November 10, 2023 / No. 45

PDF of this issue

- <u>Coverage with Selected Vaccines and Exemption from School Vaccine Requirements Among Children in Kindergarten United States, 2022–23 School Year</u>
- Progress Toward Eradication of Dracunculiasis Worldwide, January 2022–June 2023
- Influenza and Up-to-Date COVID-19 Vaccination Coverage Among Health Care Personnel National Healthcare Safety Network, United States, 2022–23 Influenza Season
- <u>Declines in Influenza Vaccination Coverage Among Health Care Personnel in Acute Care Hospitals During the COVID-19 Pandemic United States, 2017–2023</u>

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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_computed_date_field&order=desc

News & Press Releases

News: Meeting highlights from the Committee for Medicinal Products for Human Use (CHMP) 6-9 November 2023 (new)

CHMP, Last updated: 10/11/2023

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European Centre for Disease Prevention and Control

https://www.ecdc.europa.eu/en News/Updates/Reports/Publications [Selected] News

Weekly COVID-19 country overview

Epidemiological update - 10 Nov 2023

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Africa CDC [to 11 Nov 2023]

http://www.africacdc.org/

Press Releases, Statements [Selected]

Africa CDC and China CDC Commit to Deepen their Cooperation

10 November 2023

Addis Ababa, Ethiopia,— The Africa Centres for Disease Control and Prevention (Africa CDC) and the China Centres for Disease Control and Prevention (China CDC) leadership have committed to enhance their collaboration in advancing public health in Africa. The commitment was made during a visit by Dr. Shen Hongbing, the Director General of the China CDC along with H.E Ambassador Hu Changchun, the Head of China Mission to the African Union. Both parties expressed their commitment to strengthening disease diagnosis, infectious disease, workforce development, outbreak response, surveillance and early warning in Africa.

The visit presented a timely opportunity to unveil the state-of-the-art Reference Laboratory at Africa CDC Office buildings constructed through the support of the People's Republic of China. The unveiling ceremony presented a chance to showcase the laboratory's capabilities and its anticipated contributions to healthcare advancement in Africa...

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China CDC

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

National Health Commission of the People's Republic of China [to 11 Nov 2023]

http://en.nhc.gov.cn/

News

No new digest content identified.

National Medical Products Administration – PRC [to 11 Nov 2023]

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

News

No new digest content identified.

China CDC <u>Weekly Reports: Current Volume (5)</u> 2023-11-10 / No. 45 *WORLD DIABETES DAY ISSUE*

View PDF of this issue

::::::

Contents [click to move among sections]

- :: Milestones, Perspectives
- :: WHO
- :: Organization Announcements
- :: Journal Watch
- :: Pre-Print Servers

::::::

Organization Announcements

Paul G. Allen Frontiers Group [to 11 Nov 2023]

https://alleninstitute.org/news-press/

News

The Paul G. Allen Frontiers Group Announces Allen Discovery Center for Neuroimmune interactions at Icahn School of Medicine at Mount Sinai

11.09.2023

Multidisciplinary research center to define, map, and understand the health consequences of interactions between the nervous system and the immune system...

BMGF - Gates Foundation [to 11 Nov 2023]

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

Bill & Melinda Gates Medical Research Institute [to 11 Nov 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 11 Nov 2023]

https://carb-x.org/

News

No new digest content identified.

CEPI – Coalition for Epidemic Preparedness Innovations [to 11 Nov 2023]

http://cepi.net/

Latest News

Accelerating access to the world's first Chikungunya vaccine

As Valneva's Chikungunya vaccine candidate gains FDA approval, CEPI's CEO Dr Richard Hatchett outlines how CEPI/EU funding has been critical to accelerating access for endemic countries. Blog 10 Nov 2023

The Netherlands bolsters world's pandemic preparedness with increased CEPI funding

Dutch Ministry of Health, Sports and Welfare provide additional EUR 14 million to improve global outbreak readiness

News 06 Nov 2023

CIOMS - COUNCIL FOR INTERNATIONAL ORGANIZATIONS OF MEDICAL SCIENCES [to

11 Nov 2023]

https://cioms.ch/

News; Publications; Events

No new digest content identified.

DARPA - Defense Advanced Research Projects Agency [U.S.] [to 11 Nov 2023

https://www.darpa.mil/news

News

No new digest content identified.

Duke Global Health Innovation Center [to 11 Nov 2023]

https://dukeghic.org/

News

No new digest content identified.

EDCTP [to 11 Nov 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 News

10 November 2023

Professor Kamija Phiri receives the EDCTP Scientific Leadership Prize

08 November 2023

The Health Research Unit Zimbabwe receives the EDCTP Outstanding Research Team Prize

07 November 2023

Professor Kogieleum Naidoo receives the Outstanding Female Scientist Prize

Emory Vaccine Center [to 11 Nov 2023]

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

European Vaccine Initiative [to 11 Nov 2023]

http://www.euvaccine.eu/ Latest News, Events No new digest content identified.

Evidence Aid [to 11 Nov 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.

http://www.evidenceaid.org/

Resources [Selected]

Social determinants of malaria

Added November 7, 2023

<u>Interventions to mitigate COVID-19 misinformation</u>

Added November 6, 2023

Organising healthcare services for persons with an intellectual disability

Added November 6, 2023

Fondation Merieux [to 11 Nov 2023]

http://www.fondation-merieux.org/

News, Events

RESAOLAB

A new report reveals how laboratory management authorities have contributed towards the response to the Covid-19 crisis in West Africa

November 9, 2023, Benin, Burkina Faso, Guinea, Mali, Niger, Senegalgal and Togo

The study, carried out by EpiLinks and Davycas International for the Mérieux Foundation, presents an analysis of the role and ...

Project

Renewal of a historic partnership: the Mérieux Foundation, Fiocruz and Fundhacre join forces to tackle infectious diseases in Brazil

November 7, 2023, Rio de Janeiro (Brazil)

Nearly 50 years after the start of a historic collaboration to combat a meningitis epidemic in Brazil, the President of ...

Gavi [to 11 Nov 2023] https://www.gavi.org/

News Releases

No new digest content identified.

GE2P2 Global Foundation [to 11 Nov 2023]

www.ge2p2.org

News/Analysis/Publications-Digests/Statements

- :: Vaccines and Global Health: The Week in Review Current edition
- :: Informed Consent: A Monthly Review October 2023
- :: Genomic Medicine Governance, Ethics, Policy, Practice: A Monthly Digest Oct 2023
- :: Public Consultations Watch :: Global Calls for Input/Public Comment 24 Oct 2023 Issue 09

GHIT Fund [to 11 Nov 2023]

https://www.ghitfund.org/newsroom/press

Press Releases

No new digest content identified.

Global Fund [to 11 Nov 2023]

https://www.theglobalfund.org/en/news/

News & Stories

No new digest content identified.

Global Research Collaboration for Infectious Disease Preparedness [GloPID-R] [to 11 Nov 2023]

https://www.glopid-r.org/news/

News

No new digest content identified.

Hilleman Laboratories [to 11 Nov 2023]

http://www.hilleman-labs.org/

News & Insights

<u>Hilleman Laboratories Officially Opens US\$20 Million Facility in Singapore to Bolster</u> Resilience in Vaccine Manufacturing

09 November 2023

HHMI - Howard Hughes Medical Institute [to 11 Nov 2023]

https://www.hhmi.org/news

Press Room

No new digest content identified.

Human Vaccines Project [to 11 Nov 2023]

http://www.humanvaccinesproject.org/

News

Actioning the Human Immunome Project

With a scientific plan now in place, the Human Immunome Project (HIP) is gearing up to begin implementation in early 2024. To set the stage, HIP, together with our partner CaixaResearch Institute, is hosting an "Into Action," Conference to stress test the plan alongside global representatives from science, industry, government, and civil society, to agree...

November 6, 2023 Liza Kane-Hartnet

IAVI [to 11 Nov 2023]
https://www.iavi.org/
Latest News, Features
No new digest content identified.

INSERM [to 11 Nov 2023] https://www.inserm.fr/en/home/ Press Releases No new digest content identified.

International Coalition of Medicines Regulatory Authorities [ICMRA]

http://www.icmra.info/drupal/en/news

Selected Statements, Press Releases, Research

8 November 2023

ICMRA anniversary: 10 years of strategic leadership and cooperation

ICH - International Council for Harmonisation of Technical Requirements for Pharmaceuticals for Human Use [to 11 Nov 2023]

https://www.ich.org/page/press-releases News/Pubs/Press Releases [Selective] No new digest content identified.

ICRC [to 11 Nov 2023]

https://www.icrc.org/en/whats-new

What's New [Selected]

<u>Israel and the Occupied Territories: ICRC demands protection of patients, healthcare</u> workers, medical facilities in Gaza amid escalating attacks

The ICRC is urgently calling for the respect and protection of medical facilities, patients and healthcare workers in Gaza.

10-11-2023 | News release

ICRC President tells Gaza forum: civilians must be protected, hostages must be released unharmed

A speech given by Mirjana Spoljaric, President of the International Committee of the Red Cross, at the international humanitarian conference for the people of Gaza held in Paris. 09-11-2023 | News release

<u>Israel and the Occupied Territories: ICRC decries the shooting of its humanitarian</u> <u>convoy in Gaza</u>

The convoy of five trucks and two ICRC vehicles was carrying lifesaving medical supplies to health facilities, including to Al Quds hospital of the Palestinian Red Crescent Society, when it was hit by fire.

07-11-2023 | Statement

Israel and the Occupied Territories: Horrific suffering of civilians must end

One month on, civilians in Gaza and Israel are being forced to endure tremendous suffering and loss. This needs to stop.

07-11-2023 | News release

The protection of hospitals during armed conflicts: What the law says

What kind of specific protection do the wounded and sick enjoy in times of armed conflict?In times of armed conflict, the wounded and sick include anyone, whether military or civilian, who needs medical attention and is not, or no longer, taking part 02-11-2023 | Article

The critical importance of neutrality: A humanitarian perspective into a multipolar world

Keynote Speech by Gilles Carbonnier, Vice-President, International Committee of the Red Cross, 10th Beijing Xiangshan Forum, 31 October 2023. 31-10-2023 | Article

IFFIm

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

IFRC [to 11 Nov 2023] http://media.ifrc.org/ifrc/news/press-releases/ Press Releases [Selected] No new digest content identified.

Institut Pasteur [to 11 Nov 2023] https://www.pasteur.fr/en/press-area Press Documents No new digest content identified.

ISC / International Science Council [to 11 Nov 2023]

https://council.science/current/

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.

News, Blogs

Blogs

<u>Reframing Trust in Science for Multilateral Policy: Insights from the Science Journalists</u>
Forum

Nick Ishmael-Perkins, Senior Consultant for the ISC, recently led a session focusing on trust in science at the Science Journalism Forum. Joined by leading science journalism editors, they discuss the role of science journalism to promote trustworthiness. 09.11.2023

International Union of Immunological Societies (IUIS)

https://iuis.org/

News/Events [Selected]

18th International Congress of Immunology

27 November - 2 December 2023 | Cape Town, South Africa

IVAC [to 11 Nov 2023]

https://www.jhsph.edu/research/centers-and-institutes/ivac/index.html

Updates; Events

No new digest content identified.

IVI [to 11 Nov 2023]

http://www.ivi.int/

IVI News & Announcements

New typhoid conjugate vaccine Bio-TCV® approved in Indonesia

November 9, 2023, SEOUL, Republic of Korea and BANDUNG, Indonesia — The International Vaccine Institute (IVI) and Bio Farma, a biotechnology company based in West Java, Indonesia, announced today that Bio Farma's Bio-TCV® typhoid conjugate vaccine (TCV) was licensed in Indonesia following marketing approval from Badan Pengawas Obat dan Makanan (BPOM), the national regulatory authority.

Johns Hopkins Center for Health Security [to 11 Nov 2023]

https://www.centerforhealthsecurity.org/news/center-news/

Center News [Selected]

November 08, 2023

<u>Introducing the WHO Generic All-Hazards Risk Assessment Tool for Mass Gathering</u> <u>Events: A Collaborative Effort by WHO and the Johns Hopkins Center for Health Security</u>

The Johns Hopkins Center for Health Security, in partnership with the World Health Organization, today launched the WHO Generic All-Hazards Risk Assessment Tool for Mass Gathering Events (All-Hazards MG RA Tool).

MSF/Médecins Sans Frontières [to 11 Nov 2023]

http://www.msf.org/

Latest [Selected Announcements]

Gaza-Israel war

<u>Patients and medical staff in Gaza trapped in hospitals under fire - Attacks must stop</u> now

11 Nov 2023

Gaza-Israel war

Israeli forces and settlers ramp up violence against Palestinians in West Bank

9 Nov 2023

Israeli forces must stop attacks on medical care in Jenin

9 Nov 2023

National Academy of Medicine - USA [to 11 Nov 2023]

https://nam.edu/programs/ News [Selected] No new digest content identified.

National Academy of Sciences - USA [to 11 Nov 2023]

https://www.nationalacademies.org/newsroom?

News

How AI Is Shaping Scientific Discovery

Feature Story | November 6, 2023 By Sara Frueh

National Vaccine Program Office - U.S. HHS [to 11 Nov 2023]

https://www.hhs.gov/vaccines/about/index.html Upcoming Meetings/Latest Updates No new digest content identified.

NIH [to 11 Nov 2023] http://www.nih.gov/

News Releases

Monica Bertagnolli, M.D., takes the helm at NIH

November 9, 2023 — Monica M. Bertagnolli, M.D., started today as the 17th director of the National Institutes of Health, the nation's biomedical research agency and largest public funder of biomedical research in the world.

PATH [to 11 Nov 2023]

https://www.path.org/media-center/

Press Releases

Join PATH at the 3rd International Conference on Public Health in Africa

November 10, 2023 by PATH

PATH will showcase its innovations and partnerships at the 3rd International Conference on Public Health in Africa, where health leaders will convene to reflect on lessons learned in health and science and to align on a way forward for creating more resilient health systems.

Rockefeller Foundation [to 11 Nov 2023]

https://www.rockefellerfoundation.org/ Selected Reports/Press Releases No new digest content identified.

Sabin Vaccine Institute [to 11 Nov 2023]

https://www.sabin.org/press/ Latest News & Press Releases No new digest content identified.

UNAIDS [to 11 Nov 2023]

http://www.unaids.org/en

Selected Press Releases/Reports/Statements

10 November 2023

<u>Government leaders reaffirm their commitment to accelerate HIV prevention efforts to reduce new HIV infections</u>

UNICEF [to 11 Nov 2023]

https://www.unicef.org/media/press-releases

Latest press releases, news notes and statements

Press release 10 November 2023

<u>Lives of one million children 'hanging by a thread,' as child health services almost collapse across the Gaza Strip</u>

https://www.unicef.org/press-releases/lives-one-million-children-hanging-thread-child-health-services-almost-collapse

AMMAN, 10 November 2023 – The near total breakdown and attacks on medical and healthcare services across Gaza, in particular the northern areas, threatens the lives of every child in the Strip. Over the past 24-hours, medical care at Al-Rantisi and Al-Nasr children's hospitals has reportedly almost ceased, with only a small generator powering the...

Press release 07 November 2023

Children account for half of dead and injured in Nepal earthquake - UNICEF

https://www.unicef.org/press-releases/children-account-half-dead-and-injured-nepal-earthquake-unicef

NEW DELHI/KATHMANDU, 7 November 2023 – Almost half of those reported killed and injured in Nepal's recent earthquake are children. The 6.4 earthquake that struck remote parts of western Nepal on 3 November has claimed 153 lives and injured more than 338 people so far, according to local authorities. The earthquake took place while people were...

Statement 06 November 2023

<u>Statement by UNICEF on over 200 days of war leaving a generation of children in Sudan</u> on the brink

https://www.unicef.org/press-releases/statement-unicef-over-200-days-war-leaving-generation-children-sudan-brink

"As we mark 200 days since the ongoing brutal war in Sudan broke out on 15 April, UNICEF calls for the redoubled commitment by the international community and all parties in the conflict to address the plight of millions of children and families who are living through a relentless nightmare day after day. Children continue to pay the highest price...

Statement 05 November 2023

<u>Statement by Principals of Inter-Agency Standing Committee (IASC) on Israel and Occupied Palestinian Territory</u>

https://www.unicef.org/press-releases/statement-principals-inter-agency-standing-committee-iasc-israel-and-occupied

NEW YORK/GENEVA/ROME, 5 November 2023 – For almost a month, the world has been watching the unfolding situation in Israel and the Occupied Palestinian Territory in shock and horror

at the spiraling numbers of lives lost and torn apart. In Israel, some 1,400 people have been killed and thousands have been injured, according to

Unitaid [to 11 Nov 2023]

https://unitaid.org/ Featured News 09 November 2023

Unitaid at the Union World Conference

Unitaid-backed programs and research studies will feature prominently at the Union World Conference on Lung Health.

06 November 2023

Unitaid partners with the Climate Action Accelerator

... CAA will support Unitaid to cut our emissions in half by 2030 or earlier and to reach net-zero by 2050....

Vaccine Equity Cooperative [nee Initiative] [to 11 Nov 2023]

https://vaccineequitycooperative.org/news/

News

No new digest content identified.

Vaccination Acceptance & Demand Initiative [Sabin) [to 11 Nov 2023]

https://www.vaccineacceptance.org/ Announcements, Blog

No new digest content identified.

Vaccine Confidence Project [to 11 Nov 2023]

http://www.vaccineconfidence.org/ News, Research and Reports

No new digest content identified.

Vaccine Education Center – Children's Hospital of Philadelphia [to 11 Nov 2023]

http://www.chop.edu/centers-programs/vaccine-education-center

News

No new digest content identified.

Wellcome Trust [to 11 Nov 2023]

https://wellcome.ac.uk/news News. Opinion, Reports

No new digest content identified.

The Wistar Institute [to 11 Nov 2023]

https://www.wistar.org/news/press-releases

Press Releases

World Bank [to 015 Oct 2022] http://www.worldbank.org/en/news/all All News [Selected] No new digest content identified.

WFPHA: World Federation of Public Health Associations [to 11 Nov 2023]

https://www.wfpha.org/ Latest News - Blog

Global Public Health Week 2024

Nov 8, 2023

Global Public Health Week 2024 The 3rd edition of Global Public Health Week (GPHW) commences on April 8, 2024, with the theme "Fostering Peace as a Prerequisite for Equitable Health". It will be a hybrid event, combining face to face and digital...

World Medical Association [WMA] [to 11 Nov 2023]

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

World Organisation for Animal Health [to 11 Nov 2023]

https://www.oie.int/en/ Press Releases, Statements No new digest content identified.

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ARM [Alliance for Regenerative Medicine] [to 11 Nov 2023]

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

BIO [to 11 Nov 2023] https://www.bio.org/press-releases Press Releases No new digest content identified.

DCVMN – Developing Country Vaccine Manufacturers Network [to 11 Nov 2023]

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

ICBA - International Council of Biotechnology Associations [to 11 Nov 2023]

https://internationalbiotech.org/news/

News No new digest content identified.

IFPMA [to 11 Nov 2023]

https://ifpma.org/

Selected Press Releases/Statements

Statement 6 November 2023

<u>IFPMA statement at the seventh meeting of the Intergovernmental Negotiating Body on Pandemic Accord</u>

By IFPMA

...Rather than preserve these elements that were so vital in our pandemic response, the proposals contained in the current draft of the Pandemic Accord would undermine this innovation ecosystem and in turn our ability to rapidly develop medical countermeasures in response to the next pandemic.

Firstly, the introduction of the Pathogen Asset Benefit Sharing (PABS) Model and complex legal frameworks, such as the Standard Material Transfer Agreements, risks creating unnecessary bureaucratic hurdles. These would deter the scientific research needed, particularly within the biotech sector, compromising the flexibility and cooperation that were vital in our recent pandemic response.

Secondly, the draft does not adequately tackle the existing impediments posed by Access and Benefit Sharing (ABS) laws that try to monetize pathogens. The rapid sharing of pathogen data was central in COVID vaccines being developed at record speed. The proposed Accord would slow the sharing of pathogen samples, and, in turn, slow our response to the next pandemic.

Moreover, the draft lacks a clear strategy for a robust procurement mechanism for low-income countries and fails to adequately address trade barriers that could hinder the global distribution of medical supplies. The COVID-19 pandemic demonstrated the negative impacts of not having immediate funding for procurement, leading to unequal vaccine distribution—a mistake that should not be replicated...

Press release 6 Nov 2023

IFPMA announces leadership change in 2024

IFPMA's Thomas Cueni to retire in April 2024, with Dr. David Reddy succeeding him as Director General

International Alliance of Patients' Organizations – IAPO [to 11 Nov 2023]

https://www.iapo.org.uk/news Press and media [Selected] No new digest announcements identified

International Generic and Biosimilar Medicines Association [IGBA]

https://www.igbamedicines.org/

News

No new digest announcements identified

PhRMA [to 11 Nov 2023]

http://www.phrma.org/

Press Releases

No new digest announcements identified

Vaccines/Therapeutics/Medicines - Selected Developer/Manufacturer Announcements

AstraZeneca

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

Bharat Biotech

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

BioCubaFarma – Cuba

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

Biological E

News - No new digest announcements identified

BioNTech

Press Releases

<u>BioNTech Announces Third Quarter 2023 Financial Results and Corporate Update</u> 6 November 2023

- Positive clinical data updates across multiple drug classes including antibody-drug conjugate (ADC) candidates BNT323/DB-1303, BNT325/DB-1305, CAR-T candidate BNT211, T cell therapy candidate BNT221 and mRNA cancer vaccine candidate BNT116
- Progress across the oncology pipeline with multiple late-stage trials initiated since third quarter start
- New and expanded strategic collaborations reflect BioNTech's commitment to delivering transformational therapies for oncology and infectious diseases
- Successful launches of Omicron XBB.1.5-adapted monovalent COVID-19 vaccine in markets worldwide
- Updated 2023 COVID-19 vaccine revenue guidance of around €4 billion...

Boehringer

Press Releases - No new digest announcements identified.

CanSinoBIO

News - Website not responding at inquiry

CIGB

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

Cinnagen

Recent News - No new digest announcements identified.

Clover Biopharmaceuticals - China

News

Nov 7, 2023

Clover Completes BLA Submission for Seasonal Influenza Vaccine in Brazil

Curevac [Bayer Ag – Germany]

News - No new digest announcements identified.

Gamaleya National Center/Sputnik

<u>Latest News and Events</u> - No new digest announcements identified <u>https://sputnikvaccine.com/</u> - No new digest announcements identified

GSK

<u>Press releases for media</u> - No new digest announcements identified.

IMBCAMS, China

Home - Website not responding at inquiry.

Janssen/JNJ

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

Merck

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

Moderna

Press Releases

11/08/2023

<u>Moderna Highlights its Digital and AI Strategy and Progress at Second Digital Investor</u>
<u>Event</u>

Nanogen

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

Novartis

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

Novavax

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

Pfizer

Recent Press Releases - No new digest announcements identified.

R-Pharm

https://rpharm-us.com/index.php

[No news or media page identified]

Sanofi Pasteur

Press Releases

November 9, 2023

<u>Media Update: Sanofi completes closing for potential first-in-class vaccine against extraintestinal pathogenic E.coli (ExPEC)</u>

Serum Institute of India

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

Sinopharm/WIBPBIBP

News - No new digest announcements identified [English translation function not operating]

Sinovac

Press Releases

2023/11/09 | *Press Releases*

Turkish Ambassador to China Visits SINOVAC in Beijing

Ambassador Musa and SINOVAC Chairman Explore Continued Investment and Cooperation On November 8, Dr. Ismail Hak Musa, Turkish Ambassador to China, visited Sinovac Biotech Ltd.

SK Biosciences

Press Releases

<u>Africa CDC Director General Visits SK bioscience to Discuss Vaccine Localization in Africa</u> 2023.11.05

Takeda

<u>Newsroom</u> - No new digest announcements identified.

Valneva

<u>Press Releases</u> November 10, 2023

Valneva Announces U.S. FDA Approval of World's First Chikungunya Vaccine, IXCHIQ®

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]

- :: Milestones, Perspectives
- :: WHO
- :: Organization Announcements
- :: Journal Watch
- :: Pre-Print Servers

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Journal Watch

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: david.r.curry@centerforvaccineethicsandpolicy.org

AJOB Empirical Bioethics

Volume 14, 2023 Issue 4 https://www.tandfonline.com/toc/uabr21/current [Reviewed earlier]

AMA Journal of Ethics

Volume 25, Number 11: E791-854 Nov 2023

https://journalofethics.ama-assn.org/issue/health-and-loneliness

Health and Loneliness

Human experiences of loneliness come from perceived deficits in social interaction. Loneliness first became a health concern due to its associations with increased mortality and functional decline, especially among elders. However, its increasing prevalence across age groups in the US calls for our health care system to pay clinical and ethical attention to loneliness as a common experience in American life. This theme issue considers loneliness as a key source of health vulnerabilities that remains underappreciated and provides insights as to how our health care system can more fully respond to the needs of patients with limited social networks.

American Journal of Human Genetics

Nov 02, 2023 Volume 110 Issue 11 p1827-1986 https://www.cell.com/ajhg/current [Reviewed earlier]

American Journal of Infection Control

November 2023 Volume 51 Issue 11 p1201-1294 http://www.ajicjournal.org/current [Reviewed earlier]

American Journal of Preventive Medicine

November 2023 Volume 65 Issue 5 p763-952 https://www.ajpmonline.org/current [Reviewed earlier]

American Journal of Public Health

November 2023 113(11) http://ajph.aphapublications.org/toc/ajph/current [Reviewed earlier]

American Journal of Tropical Medicine and Hygiene

Volume 109 (2023): Issue 4 (Oct 2023) https://www.ajtmh.org/view/journals/tpmd/109/4/tpmd.109.issue-4.xml [Reviewed earlier]

Annals of Internal Medicine

October 2023 Volume 176, Issue 10

https://www.acpjournals.org/toc/aim/current

[Reviewed earlier]

Artificial Intelligence - An International Journal

Volume 324 November 2023

https://www.sciencedirect.com/journal/artificial-intelligence/vol/324/suppl/C

[New issue; No digest content identified]

BMC Cost Effectiveness and Resource Allocation

http://resource-allocation.biomedcentral.com/ (Accessed 11 Nov 2023) [No new digest content identified]

BMC Health Services Research

http://www.biomedcentral.com/bmchealthservres/content (Accessed 11 Nov 2023) [No new digest content identified]

BMC Infectious Diseases

http://www.biomedcentral.com/bmcinfectdis/content (Accessed 11 Nov 2023) [No new digest content identified]

BMC Medical Ethics

http://www.biomedcentral.com/bmcmedethics/content

(Accessed 11 Nov 2023)

<u>Uncertain futures and unsolicited findings in pediatric genomic sequencing: guidelines for return of results in cases of developmental delay</u>

Massively parallel sequencing techniques, such as whole exome sequencing (WES) and whole genome sequencing (WGS), may reveal unsolicited findings (UFs) unrelated to the diagnostic aim. Such techniques are freq...

Authors: Candice Cornelis, Wybo Dondorp, Ineke Bolt, Guido de Wert, Marieke van Summeren, Eva Brilstra, Nine Knoers and Annelien L. Bredenoord

Citation: BMC Medical Ethics 2023 24:98

Content type: Research Published on: 11 November 2023

<u>Developing a digital informed consent app: opportunities and challenges of a new</u> format to inform and obtain consent in public health research

Informed consent procedures for large population-based cohort studies should be comprehensive and easy-to-use. This is particularly challenging when participants from different socio-economic groups and multic...

Authors: Luuk V. Haring, Joy T. Hall, Anton Janssen, J. Marleen Johannes, Arnoud P. Verhoeff and

Joanne K. Ujcic-Voortman

Citation: BMC Medical Ethics 2023 24:97

Content type: Research Published on: 8 November 2023

<u>Childhood vaccine refusal and what to do about it: a systematic review of the ethical literature</u>

Parental refusal of routine childhood vaccination remains an ethically contested area. This systematic review sought to explore and characterise the normative arguments made about parental refusal of routine v...

Authors: Kerrie Wiley, Maria Christou-Ergos, Chris Degeling, Rosalind McDougall, Penelope

Robinson, Katie Attwell, Catherine Helps, Shevaun Drislane and Stacy M Carter

Citation: BMC Medical Ethics 2023 24:96

Content type: Research Published on: 8 November 2023

BMC Medicine

http://www.biomedcentral.com/bmcmed/content

(Accessed 11 Nov 2023)

<u>Impact of vaccination against severe COVID-19 in the French population aged 50 years</u> and above: a retrospective population-based study

Given the widespread implementation of COVID-19 vaccination to mitigate the pandemic from the end of 2020, it is important to retrospectively evaluate its impact, in particular by quantifying the number of sev...

Authors: Laetitia Tan-Lhernould, Cynthia Tamandjou, Guilhem Deschamps, Johnny Platon, Cécile Sommen, Fanny Chereau, Isabelle Parent du Châtelet, Simon Cauchemez, Sophie Vaux and Juliette Paireau

Citation: BMC Medicine 2023 21:426

Content type: Research article Published on: 8 November 2023

BMC Pregnancy and Childbirth

http://www.biomedcentral.com/bmcpregnancychildbirth/content

(Accessed 11 Nov 2023)

[No new digest content identified]

BMC Public Health

http://bmcpublichealth.biomedcentral.com/articles

(Accessed 11 Nov 2023)

To vaccinate or not to vaccinate? The interplay between pro- and against- vaccination reasons

By mid 2023, European countries reached 75% of vaccine coverage for COVID-19 and although vaccination rates are quite high, many people are still hesitant. A plethora of studies have investigated factors assoc...

Authors: Marta Caserotti, Paolo Girardi, Roberta Sellaro, Enrico Rubaltelli, Alessandra Tasso, Lorella

Lotto and Teresa Gavaruzzi

Citation: BMC Public Health 2023 23:2207

Content type: Research Published on: 9 November 2023

BMC Research Notes

http://www.biomedcentral.com/bmcresnotes/content

(Accessed 11 Nov 2023)

Factors underlying COVID-19 booster vaccine uptake among adults in Belgium

This study aimed to investigate factors influencing the uptake of first and second COVID-19 booster vaccines among adults in Belgium, particularly age, sex, region of residence and laboratory confirmed COVID-1...

Authors: Elias Vermeiren, Joris A. F. van Loenhout, Léonore Nasiadka, Veerle Stouten, Matthieu

Billuart, Izaak Van Evercooren, Lucy Catteau and Pierre Hubin

Citation: BMC Research Notes 2023 16:328

Content type: Research Note Published on: 11 November 2023

BMJ Evidence-Based Medicine

October 2023 - Volume 28 - 5 https://ebm.bmj.com/content/28/5 [Reviewed earlier]

BMJ Global Health

October 2023 - Volume 8 - 10 https://gh.bmj.com/content/8/10 [Reviewed earlier]

Bulletin of the Atomic Scientists

September 2023 https://thebulletin.org/magazine/2023-09/ Contents [Reviewed earlier]

Bulletin of the World Health Organization

Volume 101(10); 2023 Oct 1 https://www.ncbi.nlm.nih.gov/pmc/issues/446112/ [Reviewed earlier]

Cell

Nov 09, 2023 Volume 186 Issue 23 p4975-5200 https://www.cell.com/cell/current [New issue; No digest content identified]

Child Care, Health and Development

Volume 49, Issue 6 Pages: 941-1111 November 2023 https://onlinelibrary.wiley.com/toc/13652214/current [Reviewed earlier]

Clinical Pharmacology & Therapeutics

Volume 114, Issue 5 Pages: 933-1141 November 2023 https://ascpt.onlinelibrary.wiley.com/toc/15326535/current [Reviewed earlier]

Clinical Therapeutics

October 2023 Volume 45 Issue 10 p925-1014 http://www.clinicaltherapeutics.com/current [New issue; No digest content identified]

Clinical Trials

Volume 20 Issue 5, October 2023 https://journals.sagepub.com/toc/ctja/20/5 [Reviewed earlier]

Conflict and Health

http://www.conflictandhealth.com/ [Accessed 11 Nov 2023] [No new digest content identified]

Contemporary Clinical Trials

Volume 133 October 2023 https://www.sciencedirect.com/journal/contemporary-clinical-trials/vol/133/suppl/C [Reviewed earlier]

The CRISPR Journal

Volume 6, Issue 5 / October 2023 https://www.liebertpub.com/toc/crispr/6/5 [Reviewed earlier]

Current Genetic Medicine Reports

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

Current Medical Research and Opinion

Volume 39, Issue 10 2023 https://www.tandfonline.com/toc/icmo20/current [Reviewed earlier]

Current Opinion in Infectious Diseases

December 2023 - Volume 36 - Issue 6 https://journals.lww.com/co-infectiousdiseases/pages/currenttoc.aspx [New issue; No digest content identified]

Current Protocols in Human Genetics

https://currentprotocols.onlinelibrary.wiley.com/journal/19348258 [Accessed 11 Nov 2023] [No new digest content identified]

Developing World Bioethics

Volume 23, Issue 3 Pages: 197-292 September 2023 https://onlinelibrary.wiley.com/toc/14718847/current [Reviewed earlier]

Development in Practice

Volume 33, Issue 8, 2023 http://www.tandfonline.com/toc/cdip20/current [Reviewed earlier]

Development Policy Review

Volume 41, Issue 6 November 2023 https://onlinelibrary.wiley.com/toc/14677679/current [New issue; No digest content identified]

Disaster Medicine and Public Health Preparedness

Volume 16 - Issue 6 - December 2022

https://www.cambridge.org/core/journals/disaster-medicine-and-public-health-preparedness/latest-issue

[Reviewed earlier]

Disasters

Volume 47, Issue 3 Pages: 543-846 July 2023 https://onlinelibrary.wiley.com/toc/14677717/2023/47/3 [Reviewed earlier]

EMBO Reports

Volume 24 Issue 11 6 November 2023

https://www.embopress.org/toc/14693178/current

Interview 19 October 2023 Free Access

<u>Getting the message right: An interview with mRNA vaccine pioneer Katalin Karikó</u> Adam Gristwood

An interview with Katalin Karikó who received the Nobel Prize in Physiology and Medicine for her groundbreaking work on mRNA modifications that enabled the development of mRNA vaccines. Science & Society

Science & Society 17 October 2023

The four fronts of immunotherapy: The development of new immunotherapeutic approaches against a wide range of diseases

Philip Hunter

Research on harnessing the immune system to fight against diseases from cancer to allergies has been making progress but unintended side effects still pose challenges.

Emerging Infectious Diseases

Volume 29, Number 10—October 2023

http://wwwnc.cdc.gov/eid/

[Reviewed earlier]

Epidemics

Volume 44 September 2023 https://www.sciencedirect.com/journal/epidemics/vol/44/suppl/C [Reviewed earlier]

Epidemiology and Infection

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

Ethics & Human Research

Volume 45, Issue 5 Pages: 1-47 September–October 2023 https://onlinelibrary.wiley.com/toc/25782363/current

Adaptive clinical trials :: Deprioritizing ongoing clinical trials

[Reviewed earlier]

Ethics & International Affairs

Volume 37 - Issue 2 - Summer 2023 https://www.cambridge.org/core/journals/ethics-and-international-affairs/latest-issue [Reviewed earlier]

Ethics, Medicine and Public Health

Volume 30 October 2023 https://www.sciencedirect.com/journal/ethics-medicine-and-public-health/vol/30/suppl/C [Reviewed earlier]

The European Journal of Public Health

Volume 33, Issue 5, October 2023 https://academic.oup.com/eurpub/issue/33/5 [Reviewed earlier]

Expert Review of Vaccines

Vol 22 (1) 2023 https://www.tandfonline.com/toc/ierv20/current [Reviewed earlier]

Foreign Affairs

September/October 2023 Volume 102, Number 5 https://www.foreignaffairs.com/issues/2023/102/5 [Reviewed earlier]

Forum for Development Studies

Volume 50, 2023 - Issue 3 http://www.tandfonline.com/toc/sfds20/current [Reviewed earlier]

Genetics in Medicines

Volume 25, Issue 11 November 2023 https://www.sciencedirect.com/journal/genetics-in-medicine/vol/25/issue/11 [Reviewed earlier]

Genome Medicine

https://genomemedicine.biomedcentral.com/articles

[Accessed 11 Nov 2023]

Building blocks for better biorepositories in Africa

Biorepositories archive and distribute well-characterized biospecimens for research to support the development of medical diagnostics and therapeutics. Knowledge of biobanking and associated practices is incom...

Authors: Talishiea Croxton, Emmanuel Jonathan, Kareemah Suleiman, Olasinbo Balogun, Petronilla J. Ozumba, Sharley M. Aloyo, Gideon Nsubuga, Rogers E. Kamulegeya, Lwanga Newton, John Mukisa, Mukthar Kader, Vuyo Damaneite, Sunji Nadoma, Ezenwa James Onyemata, Abbas Abel Anzaku, Emmanuel Nasinghe...

Citation: Genome Medicine 2023 15:92

Content type: Research Published on: 6 November 2023

Global Health Action

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

Global Health: Science and Practice (GHSP)

Vol. 11, No. 5 October 30, 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 11 Nov 2023] [No new digest content identified]

Global Public Health

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

Globalization and Health

http://www.globalizationandhealth.com/

[Accessed 11 Nov 2023]

Healthcare workers' freedom of movement in times of pandemics: an emerging norm of customary international law

A shortage of healthcare workers can hinder the ability to prepare for and respond to global security threats caused by diseases that are prone to pandemics. During the COVID-19 pandemic, the shortage of healt...

Authors: Andrés Constantin and Aliya Sternstein Citation: Globalization and Health 2023 19:83

Content type: Research Published on: 10 November 2023

<u>Policies to prevent zoonotic spillover: a systematic scoping review of evaluative</u> evidence

Emerging infectious diseases of zoonotic origin present a critical threat to global population health. As accelerating globalisation makes epidemics and pandemics more difficult to contain, there is a need for...

Authors: Chloe Clifford Astbury, Kirsten M. Lee, Ryan Mcleod, Raphael Aguiar, Asma Atique, Marilen Balolong, Janielle Clarke, Anastassia Demeshko, Ronald Labonté, Arne Ruckert, Priyanka Sibal, Kathleen Chelsea Togño, A. M. Viens, Mary Wiktorowicz, Marc K. Yambayamba, Amy Yau...

Citation: Globalization and Health 2023 19:82

Content type: Review Published on: 8 November 2023

Health and Human Rights

Volume 25, Issue 1, June 2023,

https://www.hhrjournal.org/special-section-global-voices-for-global-equity-expanding-right-to-health-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 - Special Issue 4 - October 2023

https://www.cambridge.org/core/journals/health-economics-policy-and-law/latest-issue

SPECIAL ISSUE: On the roof top of health policy change

[Reviewed earlier]

Health Policy and Planning

Volume 38, Issue 8, October 2023 https://academic.oup.com/heapol/issue/38/8 [Reviewed earlier]

Health Research Policy and Systems

http://www.health-policy-systems.com/content [Accessed 11 Nov 2023] [No new digest content identified]

Human Gene Therapy

Volume 34, Issue 19-20 / October 2023 https://www.liebertpub.com/toc/hum/34/19-20 [Reviewed earlier]

Humanitarian Practice Network

https://odihpn.org/ Featured Publications [No new digest content identified]

Human Vaccines & Immunotherapeutics (formerly Human Vaccines)

Volume 19, Issue 3, 2023 https://www.tandfonline.com/toc/khvi20/19/3?nav=tocList [Reviewed earlier]

Immunity

Oct 10, 2023 Volume 56 Issue 10 p2177-2456 https://www.cell.com/immunity/current [Reviewed earlier]

Infectious Agents and Cancer

http://www.infectagentscancer.com/ [Accessed 11 Nov 2023] [No new digest content identified]

Infectious Diseases of Poverty

http://www.idpjournal.com/content [Accessed 11 Nov 2023] [No new digest content identified]

International Health

Volume 15, Issue 5, September 2023 https://academic.oup.com/inthealth/issue/15/5 [Reviewed earlier]

International Human Rights Law Review

Volume 12 (2023): Issue 1 (Jul 2023) https://brill.com/view/journals/hrlr/12/1/hrlr.12.issue-1.xml Table of Contents [Reviewed earlier]

International Journal of Community Medicine and Public Health

Vol. 10 No. 9 (2023): September 2023 https://www.ijcmph.com/index.php/ijcmph/issue/view/104 [Reviewed earlier]

International Journal of Epidemiology

Volume 52, Issue 5, October 2023 https://academic.oup.com/ije/issue [Reviewed earlier]

International Journal of Human Rights in Healthcare

Volume 16 Issue 3 2023 https://www.emerald.com/insight/publication/issn/2056-4902/vol/16/iss/3 Table of contents [Reviewed earlier]

JAMA

November 7, 2023, Vol 330, No. 17, Pages 1601-1703 https://jamanetwork.com/journals/jama/currentissue [New issue; No digest content identified]

JAMA Health Forum

October 2023, Vol 4, No. 10 https://jamanetwork.com/journals/jama-health-forum/issue [Reviewed earlier]

JAMA Pediatrics

October 2023, Vol 177, No. 10, Pages 989-1112 https://jamanetwork.com/journals/jamapediatrics/currentissue [Reviewed earlier]

JBI Evidence Synthesis

November 2023 Volume 73 Issue 5 p797-966 https://journals.lww.com/jbisrir/Pages/currenttoc.aspx Original Articles

The Multidimensional, Intersecting Impacts of COVID-19 on Young People's Lives: Evidence From Cross-Sectional Surveys in Mexico, India, and Kenya
Ann Gottert, et al.

Published online: August 23, 2023

p820-829 Open Access

Journal of Adolescent Health

November 2023 Volume 73 Issue 5 p797-966 https://www.jahonline.org/current [Reviewed earlier]

Journal of Artificial Intelligence Research

Vol. 78 (2023)
https://www.jair.org/index.php/jair
Contents
[Reviewed earlier]

Journal of Community Health

Volume 48, issue 6, December 2023 https://link.springer.com/journal/10900/volumes-and-issues/48-6 [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.

June 18, 2023 Vol 6, No 06 (2023)
https://www.cmro.in/index.php/jcmro/issue/view/68

Journal of Development Economics

[Reviewed earlier]

Volume 165 October 2023 https://www.sciencedirect.com/journal/journal-of-development-economics/vol/165/suppl/C [Reviewed earlier]

Journal of Empirical Research on Human Research Ethics

Volume 18 Issue 4, October 2023 http://journals.sagepub.com/toc/jre/current **Ethical Issues in Research in Low and Middle-Income Countries**[Reviewed earlier]

Journal of Epidemiology & Community Health

September 2023 - Volume 77 - 9 https://jech.bmj.com/content/77/9 [Reviewed earlier]

Journal of Evidence-Based Medicine

Volume 16, Issue 3 Pages: 259-413 September 2023 https://onlinelibrary.wiley.com/toc/17565391/current [Reviewed earlier]

Journal of Global Ethics

Volume 19, Issue 2 (2023) http://www.tandfonline.com/toc/rjge20/current [Reviewed earlier]

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

Volume 34, Number 3, August 2023 https://muse.jhu.edu/issue/50808 *Table of Contents*[Reviewed earlier]

Journal of Immigrant and Minority Health

Volume 25, issue 5, October 2023 https://link.springer.com/journal/10903/volumes-and-issues/25-5 [Reviewed earlier]

Journal of Immigrant & Refugee Studies

Volume 21, 2023 _ Issue 3 https://www.tandfonline.com/toc/wimm20/current [Reviewed earlier]

Journal of Infectious Diseases

Volume 228, Issue 5, 1 September 2023 https://academic.oup.com/jid/issue/228/5 [Reviewed earlier]

Journal of International Development

Volume 35, Issue 7 Pages: 1549-2249 October 2023 https://onlinelibrary.wiley.com/toc/10991328/current [Reviewed earlier]

Journal of Medical Ethics

November 2023 - Volume 49 - 11 http://jme.bmj.com/content/current Original research

Alleviating the burden of malaria with gene drive technologies? A biocentric analysis of the moral permissibility of modifying malaria mosquitoes (28 February, 2023)

Nienke de Graeff, Karin Rolanda Jongsma, Annelien L Bredenoord

Journal of Patient-Centered Research and Reviews

Volume 10, Issue 3 (2023) https://institutionalrepository.aah.org/jpcrr/
[Reviewed earlier]

The Journal of Pediatrics

Volume 261, October 2023 https://www.sciencedirect.com/journal/the-journal-of-pediatrics/vol/261/suppl/C [Reviewed earlier]

Journal of Pharmaceutical Policy and Practice

https://joppp.biomedcentral.com/

[Accessed 11 Nov 2023]

State of the European Union's early notification obligation for drug shortages: enforcement and compliance in eight European countries (2020–2022)

Early notification of impending drug shortages is essential for mitigating or preventing shortages. Since 2019 pharmaceutical companies in the European Union (EU) and European Economic Area (EEA) must notify a...

Authors: Reko Ravela, Marja Airaksinen and Alan Lyles

Citation: Journal of Pharmaceutical Policy and Practice 2023 16:135

Content type: Research Published on: 7 November 2023

Journal of Public Health Management & Practice

September/October 2023 - Volume 29 - Issue 5 https://journals.lww.com/jphmp/pages/currenttoc.aspx [Reviewed earlier]

Journal of Public Health Policy

Volume 44, issue 3, September 2023 https://link.springer.com/journal/41271/volumes-and-issues/44-3 [Reviewed earlier]

Journal of the Royal Society - Interface

November 2023 Volume 20 Issue 208 https://royalsocietypublishing.org/toc/rsif/current [Reviewed earlier]

Journal of Travel Medicine

Volume 30, Issue 6, August 2023 https://academic.oup.com/jtm/issue [New issue; No digest content identified]

Journal of Virology

Volume 97 Number 9 September 2023 http://jvi.asm.org/content/current

The Lancet

Nov 11, 2023 Volume 402 Number 10414 p1723-1804 https://www.thelancet.com/journals/lancet/issue/current [New issue; No digest content identified]

The Lancet Child & Adolescent Health

Nov 2023 Volume 7 Number 11 p747-814, e18-e20 https://www.thelancet.com/journals/lanchi/issue/current [Reviewed earlier]

Lancet Digital Health

Nov 2023 Volume 5 Number 11 e749-e847 https://www.thelancet.com/journals/landig/issue/current Editorial

Equitable prediction of respiratory syncytial virus risk in infants

The Lancet Digital Health

Comment

Targeting respiratory syncytial virus vaccination using individual prediction

Joanne G Wildenbeest, Louis J Bont

Viewpoint

<u>Disparity dashboards: an evaluation of the literature and framework for health equity improvement</u>

Jack Gallifant, et al.

Lancet Global Health

Nov 2023 Volume 11 Number 11 e1667-e1826 https://www.thelancet.com/journals/langlo/issue/current [Reviewed earlier]

Lancet Infectious Diseases

Nov 2023 Volume 23 Number 11 p1207-1322, e455-e505 https://www.thelancet.com/journals/laninf/issue/current Editorial

A new agenda to control tuberculosis

The Lancet Infectious Diseases

Comment

The TB Vaccine Accelerator Council: harnessing the power of vaccines to end the tuberculosis epidemic

Tedros Adhanom Ghebreyesus, Nísia Trindade Lima

Articles

Malaria transmission-blocking vaccines Pfs230D1-EPA and Pfs25-EPA in Alhydrogel in healthy Malian adults; a phase 1, randomised, controlled trial

Issaka Sagara, et al.

Personal View

The importance of getting the ethics right in a pandemic treaty

G Owen Schaefer, Caesar A Atuire, Sharon Kaur, Michael Parker, Govind Persad, Maxwell J Smith, Ross Upshur, Ezekiel Emanuel

Summary

The COVID-19 pandemic revealed numerous weaknesses in pandemic preparedness and response, including underfunding, inadequate surveillance, and inequitable distribution of countermeasures. To overcome these weaknesses for future pandemics, WHO released a zero draft of a pandemic treaty in February, 2023, and subsequently a revised bureau's text in May, 2023. COVID-19 made clear that pandemic prevention, preparedness, and response reflect choices and value judgements. These decisions are therefore not a purely scientific or technical exercise, but are fundamentally grounded in ethics. The latest treaty draft reflects these ethical considerations by including a section entitled Guiding Principles and Approaches. Most of these principles are ethical—they establish core values that undergird the treaty. Unfortunately, the treaty draft's set of principles are numerous, overlapping, and show inadequate coherence and consistency. We propose two improvements to this section of the draft pandemic treaty. First, key guiding ethical principles should be clearer and more precise than they currently are. Second, the link between ethical principles and policy implementation should be clearly established and define boundaries on acceptable interpretation, ensuring that signatories abide by these principles.

Lancet Public Health

Nov 2023 Volume 8 Number 11 e827-e904 https://www.thelancet.com/journals/lanpub/issue/current [New issue; No digest content identified]

Lancet Respiratory Medicine

Oct 2023 Volume 11 Number 10 p851-944, e84-e88 https://www.thelancet.com/journals/lanres/issue/current [Reviewed earlier]

Maternal and Child Health Journal

Volume 27, issue 9, September 2023 https://link.springer.com/journal/10995/volumes-and-issues/27-9 [Reviewed earlier]

Medical Decision Making (MDM)

Volume 43 Issue 7-8, October-November 2023 http://mdm.sagepub.com/content/current [Reviewed earlier]

The Milbank Quarterly

A Multidisciplinary Journal of Population Health and Health Policy Volume 101, Issue 3 Pages: 637-998 September 2023

https://onlinelibrary.wiley.com/toc/14680009/current [Reviewed earlier]

Molecular Therapy

Nov 01, 2023 Volume 31 Issue 11 p3105-3356 https://www.cell.com/molecular-therapy/current [Reviewed earlier]

Nature

Volume 623 Issue 7986, 9 November 2023 https://www.nature.com/nature/volumes/622/issues/7986 [New issue; No digest content identified]

Nature Biotechnology

Volume 41 Issue 10, October 2023 https://www.nature.com/nbt/volumes/41/issues/10 [Reviewed earlier]

Nature Communications

https://www.nature.com/subjects/health-sciences/ncomms (Accessed11 Nov 2023) [No new digest content identified]

Nature Genetics

Volume 55 Issue 10, October 2023 https://www.nature.com/ng/volumes/55/issues/10 [Reviewed earlier]

Nature Human Behaviour

Volume 7 Issue 10, October 2023 [Reviewed earlier]

Nature Medicine

Volume 29 Issue 10, October 2023 https://www.nature.com/nm/volumes/29/issues/10 [Reviewed earlier]

Nature Reviews Drug Discovery

Volume 22 Issue 10, October 2023 https://www.nature.com/nrd/volumes/22/issues/10 [Reviewed earlier]

Nature Reviews Genetics

Volume 24 Issue 10, October 2023 https://www.nature.com/nrg/volumes/24/issues/10 [Reviewed earlier]

Nature Reviews Immunology

Volume 23 Issue 10, October 2023 https://www.nature.com/nri/volumes/23/issues/10 [Reviewed earlier]

New England Journal of Medicine

November 9, 2023 Vol. 389 No. 19 https://www.nejm.org/toc/nejm/medical-journal [New issue; No digest content identified]

njp Vaccines

https://www.nature.com/npjvaccines/ [Accessed 11 Nov 2023] [No new digest content identified]

Pediatrics

Volume 152, Issue 4 October 2023 https://publications.aap.org/pediatrics/issue/152/4 [Reviewed earlier]

PharmacoEconomics

Volume 41, issue 11, November 2023 https://link.springer.com/journal/40273/volumes-and-issues/41-11
Articles

Vaccinating the German Population Aged 60 Years and Over with a Quadrivalent High-Dose Inactivated Influenza Vaccine Compared to Standard-Dose Vaccines: A Transmission and Budget Impact Model

Authors (first, second and last of 5) Kathrin Pahmeier Christian Speckemeier Janine Biermann-Stallwitz

Content type: Original Research Article

Open Access

Published: 11 July 2023

PLoS Biology

https://journals.plos.org/plosbiology/ (Accessed 11 Nov 2023) [No new digest content identified]

PLoS Genetics

https://journals.plos.org/plosgenetics/ (Accessed 11 Nov 2023) [No new digest content identified]

PLoS Global Public Health

https://journals.plos.org/globalpublichealth/search?sortOrder=DATE NEWEST FIRST&filterStartDate =2021-10-01&filterJournals=PLOSGlobalPublicHealth&q=&resultsPerPage=60 (Accessed 11 Nov 2023)

The Brazilian vaccine divide: How some municipalities were left behind in the Covid-19 vaccine coverage

Antonio Fernando Boing, Alexandra Crispim Boing, Lorena Barberia, Marcelo Eduardo Borges, Sankaran Venkata Subramanian

Research Article | published 10 Nov 2023 PLOS Global Public Health https://doi.org/10.1371/journal.pgph.0002493

PLoS Medicine

http://www.plosmedicine.org/ (Accessed 11 Nov 2023) [No new digest content identified]

PLoS Neglected Tropical Diseases

http://www.plosntds.org/ (Accessed 11 Nov 2023) [No new digest content identified]

PLoS One

http://www.plosone.org/ [Accessed 11 Nov 2023] [No new digest content identified]

PLoS Pathogens

http://journals.plos.org/plospathogens/ [Accessed 11 Nov 2023] [No new digest content identified]

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

November 7, 2023 vol. 120 no. 45 https://www.pnas.org/toc/pnas/120/45 [New issue; No digest content identified]

PNAS Nexus

Volume 2, Issue 9, September 2023 https://academic.oup.com/pnasnexus/issue/2/9 [Reviewed earlier]

Prehospital & Disaster Medicine

Volume 38 - Issue 5 - October 2023 https://www.cambridge.org/core/journals/prehospital-and-disaster-medicine/latest-issue [Reviewed earlier]

Preventive Medicine

Volume 174 September 2023 https://www.sciencedirect.com/journal/preventive-medicine/vol/174/suppl/C [Reviewed earlier]

Proceedings of the Royal Society B

25 October 2023 Volume 290 Issue 2009 https://royalsocietypublishing.org/toc/rspb/current [Reviewed earlier]

Public Health

Volume 223 Pages e1-e16, 1-256 (October 2023) https://www.sciencedirect.com/journal/public-health/vol/223/suppl/C [Reviewed earlier]

Public Health Ethics

Volume 16, Issue 2, July 2023 http://phe.oxfordjournals.org/content/current [Reviewed earlier]

Public Health Genomics

2023, Vol. 26, No. 1 https://karger.com/phg/issue/26/1 [Reviewed earlier]

Public Health Reports

Volume 138 Issue 5, September/October 2023 https://journals.sagepub.com/toc/phrg/138/5 [Reviewed earlier]

Qualitative Health Research

Volume 33 Issue 12, October 2023 https://journals.sagepub.com/toc/QHR/current [Reviewed earlier]

Research Ethics

Volume 19 Issue 4, October 2023 http://journals.sagepub.com/toc/reab/current

Reproductive Health

http://www.reproductive-health-journal.com/content [Accessed 11 Nov 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

7 Nov 2023

Need for open data on COVID-19 vaccine uptake among pregnant people in the Caribbean: a call to action

Opinion and analysis | English |

7 Nov 2023

<u>Trends in tuberculosis incidence and mortality coefficients in Brazil, 2011–2019:</u> analysis by inflection points

Original research | English |

Risk Analysis

Volume 43, Issue 10 Pages: 1917-2146 October 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 11 Nov 2023] [Reviewed earlier]

Science

Volume 382| Issue 6671| 10 Nov 2023 https://www.science.org/toc/science/current Editorial

Global fight against HIV is at risk

BY Wafaa M. El-Sadr, Myron S. Cohen

02 Nov 2023: 62

... Scientists, health care experts, global health leaders, and advocates must stand up at this critical moment, learn more about PEPFAR, and articulate with clarity what the program does and does not do. Now is the time to meet and share information with lawmakers and Congressional staff. Write letters. Speak out. The lives of millions hang in the balance.

Science and Engineering Ethics

Volume 29, issue 5, October 2023 https://link.springer.com/journal/11948/volumes-and-issues/29-5 [Reviewed earlier]

Science Translational Medicine

Volume 15| Issue 721| 8 Nov 2023 https://www.science.org/toc/stm/current

Special issue: Neuroimmunology

Scientific Reports

https://www.nature.com/srep/articles?type=article [Accessed 11 Nov 2023] [No new digest content identified]

Social Science & Medicine

Volume 332 September 2023 https://www.sciencedirect.com/journal/social-science-and-medicine/vol/332/suppl/C [Reviewed earlier]

Systematic Reviews

https://systematicreviewsjournal.biomedcentral.com/articles [Accessed 11 Nov 2023] [No new digest content identified]

Theoretical Medicine and Bioethics

Volume 44, issue 5, October 2023 https://link.springer.com/journal/11017/volumes-and-issues/44-5 [Reviewed earlier]

Travel Medicine and Infectious Diseases

Volume 55 September–October 2023 https://www.sciencedirect.com/journal/travel-medicine-and-infectious-disease/vol/55/suppl/C [Reviewed earlier]

Tropical Medicine & International Health

Volume 28, Issue 10 Pages: i-iv, 797-838 October 2023 https://onlinelibrary.wiley.com/toc/13653156/current [Reviewed earlier]

Vaccine

Volume 41, Issue 47 Pages 6895-7034 (13 November 2023) https://www.sciencedirect.com/journal/vaccine/vol/41/issue/47 Review article Open access

A systematic literature review of the effectiveness of tick-borne encephalitis vaccines in Europe

Frederick J. Angulo, Pingping Zhang, Kate Halsby, Patrick Kelly, ... Luis Jodar Pages 6914-6921

Research article Abstract only

Acceptance and timeliness of post-exposure vaccination against mpox in high-risk contacts, Amsterdam, the Netherlands, May-July 2022

C.E. van Ewijk, C. Smit, R. Bavalia, K. Ainslie, ... S.J.M. Hahné Pages 6952-6959

Research article Abstract only

<u>Emergency departments: An underutilized resource to address pediatric influenza vaccine coverage</u>

Rebecca Hart, Yana Feygin, Theresa Kluthe, Katherine G. Quinn, ... Shannon H. Baumer-Mouradian Pages 7026-7032

Vaccines

https://www.mdpi.com/journal/vaccines [Accessed 11 Nov 2023] Latest Articles [Selected] [No new digest content identified]

Value in Health

November 2023 Volume 26 Issue 11p1581-1674 https://www.valueinhealthjournal.com/current [Reviewed earlier]

::::::

Contents [click to move among sections]

- :: Milestones, Perspectives
- :: WHO
- :: Organization Announcements
- :: Journal Watch
- :: Pre-Print Servers

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Pre-Print Servers

Gates Open Research

https://gatesopenresearch.org/browse/articles [Accessed 11 Nov 2023] Selected Research

Research Article metrics

Revised

Implication of the 2014 World Health Organization Integrated Management of Childhood Illness Pneumonia Guidelines with and without pulse oximetry use in Malawi:

A retrospective cohort study [version 2; peer review: 1 approved, 1 approved with reservations] Shubhada Hooli, Charles Makwenda, Norman Lufesi, Tim Colbourn, Tisungane Mvalo, Eric D. McCollum, Carina King

Peer Reviewers Kimberly Baltzell; Amy Gray

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Bill and Melinda Gates Foundation
National Institutes of Health National Heart Lung and Blood Institute
LATEST VERSION PUBLISHED 08 Nov 2023

medRxiv

https://www.medrxiv.org/content/about-medrxiv

[Accessed 11 Nov 2023] [Filter: All articles] Selected Research

<u>Post-Vaccination Syndrome: A Descriptive Analysis of Reported Symptoms and Patient Experiences After Covid-19 Immunization</u>

Harlan M Krumholz, Yilun Wu, Mitsuaki Sawano, Rishi Shah, Tianna Zhou, Adith S Arun, Pavan Khosla, Shayaan Kaleem, Anushree Vashist, Bornali Bhattacharjee, Qinglan Ding, Yuan Lu, Cesar Caraballo, Frederick Warner, Chenxi Huang, Jeph Herrin, David Putrino, Danice Hertz, Brianne Dressen, Akiko Iwasaki

medRxiv 2023.11.09.23298266; doi: https://doi.org/10.1101/2023.11.09.23298266

A Systematic Review of the Attitude, Beliefs, and Acceptance of COVID-19 Vaccine in the Western and Eastern Hemisphere.

Subhash Chander, Roopa Kumari, Sindhu Luhana medRxiv 2023.11.08.23298274; doi: https://doi.org/10.1101/2023.11.08.23298274

<u>East-West mortality disparities during the COVID-19 pandemic widen the historical</u> longevity divide in Europe.

Vladimir M. Shkolnikov, Sergey Timonin, Dmitry Jdanov, Nazrul Islam, David A Leon medRxiv 2023.11.08.23298275; doi: https://doi.org/10.1101/2023.11.08.23298275

<u>Mapping the Middle East Respiratory Syndrome (MERS) related Research – A Scoping Review (2012-2023)</u>

Maya Hassan, Halima Yarow, Ruth Mccabe, Sophie Von Dobschuetz, Wasiq Khan, Amal Barakat, Maria D. Van Kerkhove, Abdinasir Abu Bakar, Hala Abou El Naja medRxiv 2023.11.08.23298197; doi: https://doi.org/10.1101/2023.11.08.23298197

Real-world effectiveness of non-pharmaceutical interventions in containing COVID-19 pandemic after the roll-out of coronavirus vaccines: A systematic review

Xiaona He, Huiting Chen, Xinyu Zhu, Wei Gao

medRxiv 2023.11.07.23297704; doi: https://doi.org/10.1101/2023.11.07.23297704

Family, community, institutional and policy factors on COVID-19 vaccine perceptions among urban poor adolescents in seven countries: qualitative cross-site analysis Astha Ramaiya, Kristin Mmari, Ana Luiza Borges, Cristiane Cabral, Eric Mafuta, Aimee Lulebo, Chunyan Yu, Anggriyani Wahyu Pinandari, Siswanto Agus Wilopo, Effie Chipeta, Kara Hunersen medRxiv 2023.11.03.23298048; doi: https://doi.org/10.1101/2023.11.03.23298048

Improving the last mile delivery of vaccines through an informed push model: experiences, opportunities and costs based on an implementation study in a rural district in Uganda

Pamela Bakkabulindi, Solomon T Wafula, Anthony Ssebagereka, Rogers Sekibira, Aloysius Mutebi, Jimmy Ameny, Christabel Abewe, John Bosco Isunju medRxiv 2023.11.03.23298045; doi: https://doi.org/10.1101/2023.11.03.23298045

OSF Pre-prints

https://osf.io/preprints/discover?provider=OSF&subject=bepress%7 CLife%20Sciences
[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. We will resume selective monitoring beginning in September.

Wellcome Open Research

https://wellcomeopenresearch.org/browse/articles
[Accessed 11 Nov 2023]
Selected Research
Research Article Open Access

It Takes A Village; Involvement of Village Health Teams to Develop Tools and Resources to Communicate about Antiretroviral Use in Pregnancy and Breastfeeding at Community Level in Uganda. [version 1; peer review: awaiting peer review]

Esther Alice Nalugga, et al.

Study Protocol Open Access

REVISED-The impact of community-based integrated HIV and sexual and reproductive health services for youth on population-level HIV viral load and sexually transmitted infections in Zimbabwe: protocol for the CHIEDZA cluster-randomised trial [version 2; peer review: 1 approved, 1 approved with reservations]
Chido Dziva Chikwari, et al.

Abstract

Background

Youth have poorer HIV-related outcomes when compared to other age-groups. We describe the protocol for a cluster randomised trial (CRT) to evaluate the effectiveness of community-based, integrated HIV and sexual and reproductive health services for youth on HIV outcomes.

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Think Tanks

Brookings [to 11 Nov 2023] http://www.brookings.edu/ *Research*No new digest content identified.

Center for Global Development [to 11 Nov 2023]

https://www.cgd ev.org/ All Research [Selected] No new digest content identified.

Chatham House [to 11 Nov 2023]

https://www.chathamhouse.org/ Selected Analysis, Comment, Events No new digest content identified.

Council on Foreign Relations [to 11 Nov 2023]

https://www.cfr.org/media/news-releases New Releases [Selected] No new digest content identified.

CSIS [to 11 Nov 2023]
https://www.csis.org/
Reports [Selected]
No new digest content identified.

Kaiser Family Foundation [to11 Nov 2023]

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

McKinsey Global Institute [to 11 Nov 2023]

https://www.mckinsey.com/mgi/overview
Latest Research
No new digest content identified.

ODI [Overseas Development Institute] [to 11 Nov 2023]

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

Pew Research Center [to 11 Nov 2023]

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

Rand [to 11 Nov 2023] https://www.rand.org/pubs.html Published Research [Selected] No new digest content identified.

Urban Institute [to 11 Nov 2023] https://www.urban.org/publications **New Research Publications - Selected**

World Economic Forum [to 11 Nov 2023]

https://agenda.weforum.org/press/ Media

No new digest content identified.

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Public Consultations/Call for Papers

<u>Call for Contributions - OHCHR analytical study on key challenges in ensuring access to medicines, vaccines and other health products (HRC resolution 50/13)</u>

Office of the High Commissioner for Human Rights | Call for input | Treaty bodies

Deadline: 30 November 2023

Purpose:

To inform the OHCHR analytical study on key challenges in ensuring access to medicines, vaccines and other health products (HRC resolution 50/13)

Background:

Vaccine equity and access to medicines is a fundamental component of the full realization of the right to health. Vaccines, medicines and other health products must not only be produced and made available - they must also be accessible to all persons. Yet, access to vaccines, medicines and other health products remains disturbingly uneven in many places.

Council resolution 50/13 requests the Office of the High Commissioner for Human Rights (OHCHR) to prepare an analytical study on key challenges in ensuring access to medicines, vaccines and other health products to be presented to the Human Rights Council at the fifty-sixth session in June 2024. In order to collect inputs for this forthcoming report, OHCHR has published a short questionnaire available in English, Français and Español.

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

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Support is also provided by a growing list of individuals who use this membership service to support their roles in public health, clinical practice, government, NGOs and other international institutions, academia and research organizations, and industry.