



Vaccines and Global Health: The Week in Review
13 September 2025 :: Issue 813
Center for Vaccine Ethics & Policy (CVEP)

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

Vaccines and Global Health: The Week in Review is published as a PDF and scheduled for release each Saturday [U.S.] at midnight [0000 GMT-5]. The PDF is posted at <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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Request email delivery of the pdf: *If you would like to receive the PDF of each edition via email [Constant Contact], please send your request to david.r.curry@centerforvaccineethicsandpolicy.org.*

Support this knowledge-sharing service: *Your financial support helps us cover our costs and to address a current shortfall in our annual operating budget. Click [here](#) to donate and thank you in advance for your contribution.*

Contents [click to move among sections]

- :: [Milestones, Perspectives](#)
- :: [WHO](#)
- :: [U.S. Immunization and Public Health Governance/Policy/Funding](#)
- :: [Organization Announcements](#)
- :: [Journal Watch](#)
- :: [Pre-Print Servers](#)
- :: [Think Tanks](#)
- :: [Public Consultations/Call for Inputs/Call for Papers](#)

Milestones, Perspectives

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WHO SAGE

WHO - Strategic Advisory Group of Experts on Immunization (SAGE) - September 2025 22 – 25 September 2025

This meeting for the Strategic Advisory Group of Experts on Immunization (SAGE) will be held from Monday to Thursday. Additional meeting materials, such as a provisional list of participants and background documents, will be provided in due course.

:: Draft agenda

:: Declaration on interests (as of 2 Sept)

:: **SAGE Yellow Book - September 2025**

SESSION 2: IA2030 EXECUTIVE SUMMARY

2.0 Executive Summary: IA2030 BACKGROUND DOCUMENTS (essential)

2.1 IA2030 Draft Mid-Term Review document

2.2 IA2030 Global Progress Report – the detailed M&E data

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Global Fund

Global Fund Reports 70 Million Lives Saved – But Warns Progress Is At Risk

New report highlights major progress in the fight against AIDS, tuberculosis and malaria, but warns that without renewed commitment and investment, decades of hard-won gains could unravel. The Global Fund's Eighth Replenishment is critical to keep the world on track toward ending these deadly diseases.

10 September 2025

*The Global Fund to Fight AIDS, Tuberculosis and Malaria (the Global Fund) today released its annual Results Report, revealing an extraordinary milestone: **70 million lives saved since the Global Fund's inception in 2002.***

[Excerpts]

HIV and AIDS

In 2024, 88% of people living with HIV in Global Fund-supported countries knew their status, 79% were on antiretroviral therapy and 74% had a suppressed viral load; 85% of pregnant women living with HIV were on antiretroviral therapy. These are the highest levels ever recorded for each of these indicators. Use of pre-exposure prophylaxis (PrEP) for HIV prevention has surged, with 1.4 million people in Global Fund-supported countries receiving PrEP in 2024 – a 325% increase from 2023. At the end of 2024, the Global Fund committed to reaching 2 million people with lenacapavir, a promising injectable for HIV prevention...

Tuberculosis

In 2023, treatment coverage for all forms of TB reached 75% in countries where the Global Fund invests – its highest ever level, up from 45% in 2010; 44% of people with drug-resistant TB started treatment. Of those starting TB treatment, 88% were successfully treated and 91% of people living with HIV who had TB were on antiretroviral therapy. In recent years, the Global Fund partnership has

scaled up access to innovative tools such as AI-powered detection and portable digital chest X-rays in the countries most affected by TB, enabling more people to be successfully diagnosed, treated and cured.,,

Malaria

In 2023, in countries where the Global Fund invests, access to an insecticide-treated net reached 61%, with 53% of people at risk using a mosquito net – the highest levels to date. More than 95% of people with signs and symptoms of malaria were tested...

Health Systems Strengthening and Global Health Security

In 2024, the Global Fund invested US\$2.7 billion in health systems and disease surveillance in more than 100 countries to help detect, track and contain new outbreaks. This makes the Global Fund the largest provider of external grants for reinforcing pandemic preparedness and response. These investments – notably those to strengthen laboratory and diagnostic networks – have not only enhanced national responses to HIV, TB and malaria, but also enabled better detection and management of coinfections such as hepatitis B, hepatitis C and human papillomavirus. In addition, they have increased countries' capacity to safely test for high-risk diseases including mpox, Ebola, Marburg virus and Crimean-Congo hemorrhagic fever...

Response to Conflict and Insecurity

In 2024, widespread conflict and insecurity continued to threaten global progress against HIV, TB and malaria. Fragile contexts – home to 16% of the global population – bear a disproportionate burden, with nearly two-thirds of global malaria cases, one-quarter of TB cases and 17% of new HIV infections...

The Global Fund's Eighth Replenishment

The Global Fund's Eighth Replenishment – launched in February 2025 with South Africa and the United Kingdom as co-hosts – is a defining moment for global health.

A successful Replenishment is critical to maintain momentum against AIDS, TB and malaria and prevent a resurgence that could undo decades of progress. Without urgent and focused investment, the human, social and economic toll could be devastating...With a successful Replenishment, the Global Fund partnership could help save up to 23 million lives between 2027 and 2029 and reduce the mortality rate from AIDS, TB and malaria by 64% by 2029, compared to 2023 levels, while strengthening health and community systems to fight new outbreaks and accelerate pathways to self-reliance.

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Pandemic Preparedness

New global assessment reveals persistent barriers in diagnostic preparedness, calls for immediate action

September 11, 2025

IPPS, Brown University Pandemic Center and FIND publish report outlining path to 100-day diagnostic readiness

A new independent report released today by the International Pandemic Preparedness Secretariat (IPPS), the Brown University Pandemic Center and FIND, the global alliance for diagnostics, identifies persistent barriers in diagnostic preparedness that continue to undermine efforts to prevent future pandemics.

The report, Advancing the 100 Days Mission for Diagnostics: 2025 Global Gap Assessment, provides the first in-depth assessment focused specifically on diagnostic readiness in the context of the 100 Days Mission (100DM). The 100DM aims to ensure that safe, effective and affordable medical countermeasures are ready for deployment within 100 days of the identification of a pandemic threat...

The report sets out a practical set of actions that funders, regulators, developers, procurement agencies, governments, and global health partners can take to improve diagnostic readiness.

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Advancing the 100 Days Mission for Diagnostics: 2025 Global Gap Assessment

An independent report by the Brown University Pandemic Center, International Pandemic Preparedness Secretariat and FIND

September 2025 :: 61 pages PDF:

<https://d7npznmd5zvwd.cloudfront.net/prod/uploads/2025/09/2025-Diagnostics-Gap-Assessment-FINAL.pdf>

Executive Summary

Diagnostics are a cornerstone of the 100 Days Mission (100DM), yet the field continues to suffer

from chronic underfunding, fragmented coordination, and misaligned incentives that threaten global pandemic readiness. The 100DM for Diagnostics seeks to ensure that safe, effective, and affordable diagnostic tools are authorized (e.g., Emergency Use Listing) and ready for scaled production within 100 days of a declared Public Health Emergency of International Concern (PHEIC). This timeline is critical; early diagnostic availability defines whether outbreaks are contained or escalate into pandemics.

Drawing on structured interviews with over 30 global stakeholders, this gap assessment identifies the most urgent and systemic barriers that must be addressed to enable diagnostic readiness within 100 days of a PHEIC declaration. It also proposes concrete recommendations to unlock faster innovation, stronger coordination, and more resilient diagnostic capabilities.

Our analysis reveals interdependent barriers spanning the full diagnostics value chain, including sample access, regulatory harmonization, regional manufacturing, and sustainable financing, with specific manifestations across different pathogen market archetypes, geographies, and stakeholder types. Through case study analysis of Ebola, Dengue, and H5N1 influenza, we identify both universal challenges and archetype-specific solutions.

The most critical barriers that consistently emerged include:

:: R&D acceleration failure – Chronic underinvestment in diagnostics R&D; lack of actionable Target Product Profiles (TPPs); unsustainable single-pathogen business models; and delayed access to pathogen sequence data, slowing assay and test development.

:: Sample access bottlenecks – Scarcity of well-characterized specimens, insufficient reference standards, and fragmented validation systems, especially for high-containment pathogens and novel or geographically restricted diseases.

:: Regulatory fragmentation – Lack of harmonized regulatory frameworks, standards, and evidence requirements; insufficient regulatory agency capacity to evaluate emerging technologies; paper-based processes; and unpredictable emergency use authorization requirements that disproportionately burden LMIC-focused or small-scale developers, slowing patient access.

:: Manufacturing and supply chain vulnerabilities – Over-concentration of production in a few countries and companies, underinvestment in regional infrastructure and skilled workforce, raw material bottlenecks, and limited technology transfer mechanisms that leave LMICs behind during emergencies.

:: Broken financing architecture – Zero-market dynamics for emerging threats like Ebola; fragmented procurement for endemic diseases like dengue; dual-market global access challenges for H5N1-like pathogens; inadequate coordination of surge financing for scale-up during outbreaks; and no tailored financing models for disease-agnostic platforms or Disease X diagnostics with inter-epidemic sustainability.

:: Cross-cutting structural weaknesses – Coordination failures, limited clinical adoption, weak integration with vaccine and therapeutic development pathways, and fragmented surveillance and digital infrastructure.

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Cholera

Cholera kills more people for second consecutive year, while prevention and treatment available

12 September 2025 News release

The World Health Organization (WHO) has published its global cholera statistics for 2024, showing an increase in both the number of people who fell sick and died from the disease.

Reported cholera cases rose by 5% and deaths by 50% in 2024 compared to 2023, with more than 6000 people dying from a disease that is both preventable and treatable. While these numbers are themselves alarming, they are underestimates of the true burden of cholera.

Conflict, climate change, population displacement, and long-term deficiencies in water, sanitation, and hygiene infrastructure continue to fuel the rise of cholera, a disease caused by the bacterium, *Vibrio cholerae*, which spreads rapidly through faeces-contaminated water.

Sixty countries reported cases in 2024, an increase from 45 in 2023. **The burden of the disease remained concentrated in Africa, the Middle East, and Asia**, which collectively accounted for 98% of all reported cases.

The scope of cholera outbreaks continued to expand in 2024, with 12 countries each reporting more than 10 000 cases, seven of which experiencing large outbreaks for the first time in the year. The resurgence of cholera in Comoros after more than 15 years without reported outbreaks, underscores the persistent threat of global transmission.

The case fatality ratio for Africa increased from 1.4% in 2023 to 1.9% in 2024, revealing critical gaps in the delivery of life-saving care, and signaling the fragility of many health systems, along with challenges in access to basic health services.

One quarter of deaths occurred in the community, outside of health facilities, highlighting serious gaps in access to treatment and the need to strengthen work with communities.

To combat cholera, governments, donors and communities need to ensure people have access to safe water and hygiene facilities, have accurate information on how to protect themselves, and rapid access to treatment and vaccination when there are outbreaks. Strong surveillance and diagnostics will help guide these responses. **Further investment in vaccine production is also needed.**

A new, innovative oral cholera vaccine (OCV), Euvichol-S®, was prequalified in early 2024 and entered the global stockpile. **Its addition helped to maintain average stockpile levels above the emergency threshold of 5 million doses for the first 6 months of 2025.** However, due to

the continued high demand for OCV, the temporary change from a two-dose to a single-dose regimen remained in effect throughout 2024 and into 2025. Requests for 61 million OCV doses were made to the global stockpile in 2024, and a record 40 million were approved for emergency use in reactive, single-dose campaigns in 16 countries. **However, supply constraints continued to outstrip demand in 2024, and into 2025.**

Preliminary data show that the global cholera crisis continues into 2025, with 31 countries reporting outbreaks since the beginning of the year.

WHO assesses the global risk from cholera as very high, and is responding with urgency to reduce deaths and contain outbreaks in countries around the world. WHO continues to support countries through strengthened public health surveillance, case management, and prevention measures; provision of essential medical supplies; coordination of field deployments with partners; and support for risk communication and community engagement.

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Polio – PHEIC

Polio this week [27 August 2025]

Headlines [Selected]

No new digest content identified.

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

- Algeria: one cVDPV2-positive environmental sample
- Chad: two cVDPV2 cases; two cVDPV2-positive environmental samples; and, one cVDPV3 case
- Nigeria: four cVDPV2 cases
- Somalia: one cVDPV2 case and one cVDPV2-positive environmental sample
- Tanzania: one cVDPV2-positive environmental sample

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mPox – PHEIC

No new digest content identified.

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Contents [click to move among sections]

:: [Milestones, Perspectives](#)

:: [WHO](#)

:: [U.S. Immunization and Public Health Governance/Policy/Funding](#)

:: [Organization Announcements](#)

:: [Journal Watch](#)

:: [Pre-Print Servers](#)

:: [Think Tanks](#)

:: [Public Consultations/Call for Inputs/Call for Papers](#)

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WHO & Regional Offices [13 Sep 2025]

<https://www.who.int/news>

Selected News/Announcements/Statements

12 September 2025 *News release*

[Cholera kills more people for second consecutive year, while prevention and treatment available](#)

12 September 2025 *Departmental update*

[WHO released updated guideline on HIV service delivery](#)

10 September 2025 *Departmental update*

[WHO announces the development of guidelines on multiplex testing](#)

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WHO Regional Offices

Selected Press Releases, Announcements

WHO African Region AFRO

:: 12 September 2025

[Namibia rolls out human papillomavirus vaccination to help end cervical cancer](#)

:: 08 September 2025

[Guinea-Bissau inaugurates guidelines to reduce maternal mortality](#)

WHO Region of the Americas PAHO

:: 8 Sep 2025

[WHO updates list of essential medicines to include key cancer, diabetes treatments](#)

8 September 2025 (PAHO) – Today, the World Health Organization (WHO) has released updated editions of its Model Lists of Essential Medicines (EML) and Essential Medicines for Children (EMLc), adding new treatments for various types of cancer and for diabetes with associated comorbidities such as obesity. Medicines for cystic fibrosis,...

WHO South-East Asia Region SEARO

:: **[Cholera outbreak in Nepal: WHO supporting scaling up response to save lives](#)**

29 August 2025

WHO European Region EURO

No new digest content identified.

WHO Eastern Mediterranean Region EMRO

No new digest content identified.

WHO Western Pacific Region

:: 5 September 2025

[Free mobile clinics improve refugees access to health in Kelantan, Kedah and Pahang](#)

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WHO - Emergency situation reports

Latest WHO official reports for emergency situations. Latest WHO official reports for emergency situations.

10 September 2025

[Public Health Situation Analysis - occupied Palestinian territory-September](#)

Overview

Starvation and malnutrition in Gaza are at the highest levels ever since the conflict began almost two years ago. Deliberate blocking and delay of large-scale food, health, and humanitarian aid has cost many lives.

Malnutrition is on a dangerous trajectory in the Gaza Strip, marked by a spike in deaths in July. As of 5 September 2025, 361 Palestinians have died due to malnutrition, including 130 children. As of 15 August 2025, Famine (IPC Phase 5)—with reasonable evidence—is confirmed in Gaza Governorate. After 22 months of relentless conflict, over half a million people in the Gaza Strip are facing catastrophic conditions characterised by starvation, destitution and death. Another 1.07 million people (54%) are in Emergency (IPC Phase 4), and 396 000 people (20%) are in Crisis (IPC Phase 3).

More broadly, since 7 October 2023, as reported by Ministry of Health (MoH), the number of casualties include 63 746 fatalities and 161 245 injuries.⁷ As of 5 September 2025, there have been 2 339 reported fatalities among aid seekers near militarized distribution sites and along convoy routes since 27 May.

Ongoing attacks and resource shortages have severely weakened the health system – damaging or destroying 94% of hospitals, overwhelming remaining partially functional ones, and disrupting essential health service delivery. The Health Cluster reports that hospitals are overwhelmed by mass casualty incidents, with an average of eight incidents per day. Al-Shifa and Al-Ahli hospitals, in Gaza city, are operating at nearly 300% over capacity, with a constant influx of complex trauma injuries. Every hospital is overrun. If the Israeli-announced offensive on Gaza city goes ahead, the Gaza Strip could lose half of its hospital bed capacity. On 20 July, the WHO's main warehouse in Deir Al-Balah was destroyed due to attacks, amid MoH reports that 52% of essential drugs and 68% of medical disposables are at zero stock.

In the West Bank, escalating settler violence, with the acquiescence, support, and in some cases participation, of Israeli security forces, has worsened the coercive environment in the occupied West Bank, resulting in several Palestinian casualties and the forcible displacement of Palestinian communities in the last month.

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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 digest content identified.

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Weekly Epidemiological Record

Vol. 100, No. 37, pp. 365–384 12 September 2025

<https://www.who.int/publications/journals/weekly-epidemiological-record>

:: Global leprosy (Hansen disease) update, 2024: Beyond zero cases – what elimination of leprosy really means

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New WHO Publications

<https://www.who.int/publications>

Selected

12 September 2025

[**Global leprosy \(Hansen disease\) update, 2024: Beyond zero cases – what elimination of leprosy really...**](#)

12 September 2025

[Meeting of the South-East Asia Regional Working Group on Immunization](#)

11 September 2025

[Epidemic Intelligence from Open Sources \(EIOS\) Strategy 2024—2026](#)

9 September 2025

[Malaria surveillance, monitoring and evaluation: a reference manual](#)

9 September 2025

[Strengthening primary health care-oriented health systems to address antimicrobial resistance](#)

9 September 2025

[Public health resource pack for countries experiencing outbreaks of influenza in animals: revised guidance](#)

8 September 2025

[WHO global water, sanitation and hygiene: annual report 2024](#)

8 September 2025

[Routine health information system and health facility data for neglected tropical diseases: Rabies](#)

6 September 2025

[Yaws eradication: guidance for serological surveys to assess interruption of transmission](#)

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Africa

Africa CDC [13 Sep 2025]

<https://africacdc.org/>

Press Releases, Statements [Selected]

[Africa CDC Weekly Brief | 1 – 7 September 2025](#)

8 September 2025

Spotlight

Africa CDC Responds to New Ebola Outbreak in DRC

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China – CDC+

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

National Health Commission of the People's Republic of China [13 Sep 2025]

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

News

[TCM footprint now covers 196 countries](#)

Traditional Chinese medicine has spread to 196 countries and nations across the world and more than 100 types of TCM drugs have obtained registration in countries involved in the Belt and Road Initiative.

National Medical Products Administration – PRC [13 Sep 2025]

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

News

No new digest content identified.

China CDC

CCDC Weekly Reports: Current Volume (7)

2025-09-12 / No. 37

[PDF of this issue](#)

- [Commentary: Confronting the Antimicrobial Resistance Crisis in China: Emerging Superbugs, Genomic Surveillance, and Innovative Countermeasures](#)
- [Vital Surveillances: Genomic Surveillance and Phylogenetic Analysis of Monkeypox Virus Sampled from Clinical Monkeypox Cases and Sewage — Sichuan Province, China, 2023](#)
- [Preplanned Studies: Analysis on Cross-Species Transmission of Human–Suidae Zoonotic Viruses — Global, 1882–2022](#)
- [Outbreak Reports: Identification of A Novel Human Adenovirus Type 114 Associated with An Acute Respiratory Disease Outbreak at An Elementary School — Beijing, China, September 2024](#)

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Europe

European Centre for Disease Prevention and Control

<https://www.ecdc.europa.eu/en>

News/Updates/Reports/Publications [Selected]

[ECDC launches public dashboard for 'Upcoming scientific outputs'](#)

8 Sep 2025

Surveillance and monitoring

[Communicable disease threats report, 6 - 12 September 2025, week 37](#)

12 Sep 2025

This issue of the ECDC Communicable Disease Threats Report (CDTR) covers the period 6 - 12 September 2025 and includes updates on respiratory viruses, avian influenza A(H9N2), Ebola, West Nile virus infection, dengue, chikungunya, Crimean-Congo haemorrhagic fever, malaria and measles.

Surveillance and monitoring

[Seasonal surveillance of dengue in the EU/EEA](#)

12 Sep 2025

Update providing weekly overview of the countries and areas where dengue cases have been reported.

Surveillance and monitoring

[Seasonal surveillance for chikungunya virus disease in the EU/EEA for 2025](#)

12 Sep 2025

Update providing weekly overview of the countries and areas where chikungunya virus disease cases have been reported.

European Medicines Agency [EMA]

<https://www.ema.europa.eu/en/news>

News & Press Releases

Management Board formally approves renewal of Executive Director's mandate

Board's decision concludes renewal process

10 September 2025

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U.S. Immunization and Public Health Governance/Policy/Funding

Given the continuing extraordinary situation in the U.S., we are establishing a separate section of the digest to capture and organize key content. Please note that we will selectively include external analysis and comment, indenting this content under the relevant organization. We recognize that despite the volume of content in this section, this summary is indicative and not exhaustive.

White House, HHS, FDA, CDC+

White House

Presidential Actions – Executive Orders; Memoranda; Proclamations

No new digest content identified.

HHS

News

CDC's Advisory Committee on Immunization Practices to Meet September 18-19

ATLANTA, GA - SEPTEMBER 12, 2025 - The Centers for Disease Control and Prevention's (CDC) Advisory Committee on Immunization Practices (ACIP) will hold a meeting on Thursday and Friday, September 18-19, 2025, in Atlanta, GA...

HHS, FDA to Require Full Safety Disclosures in Drug Ads

September 9, 2025 Press Release

MAHA Commission Unveils Sweeping Strategy to Make Our Children Healthy Again

September 9, 2025 Press Release

STRATEGY REPORT – Make Our Children Healthy Again

Recommendations of the MAHA Commission to President Donald J. Trump

Issued September 9, 2025

[Excerpts]

[p.4-5]

Advancing Critical Research to Drive Innovation

Pursue rigorous, gold-standard scientific research to help ensure informed decisions that promote healthy outcomes for American children and families, as well as drive innovative solutions.

...Autism

The Department of Health and Human Services (HHS), through NIH and in collaboration with the Centers for Medicare & Medicaid Services (CMS), will study the root causes of autism, including through the RWDP.

Vaccine Injury

HHS, in collaboration with NIH, will investigate vaccine injuries with improved data collection and analysis, including through a new vaccine injury research program at the NIH Clinical Center that may expand to centers around the country...

[p.10]

Vaccine Framework: The White House Domestic Policy Council and HHS will develop a framework focused on:

- Ensuring America has the best childhood vaccine schedule;
- Addressing vaccine injuries;
- Modernizing American vaccines with transparent, gold-standard science;
- Correcting conflicts of interest and misaligned incentives; and
- Ensuring scientific and medical freedom...

NIH [13 Sep 2025]

<http://www.nih.gov/>

News Releases

No new digest content identified

FDA

Press Announcements

Press Announcements

September 9, 2025 - FDA Launches Crackdown on Deceptive Drug Advertising

The U.S. Department of Health and Human Services and the Food and Drug Administration today announced sweeping reforms to rein in misleading direct-to-consumer pharmaceutical advertisements. Today, the FDA is sending thousands of letters warning pharmaceutical companies to remove misleading ads and issuing approximately 100 cease-and-desist letters to companies with deceptive ads.,,

FDA CBER

Latest News

9/11/2025

September 9, 2025 Untitled Letter - FLUMIST

... Conclusion and Requested Action

For the reasons described above, the TV Ad misbrands FLUMIST and makes its distribution in violation of the FD&C Act. See 21 U.S.C. §§ 352(n), 321(n), & 331(a); cf. 21 CFR § 202.1(e)(1) & (e)(5).

This letter notifies you of our concerns and provides you with an opportunity to address them. You should take immediate action to address any violations (including, for example, ceasing and desisting promotional communications that are misleading as described above). Please submit a written response to this letter within 15 working days from the date of receipt, addressing the concerns described in this letter, listing all promotional communications (with the 2253 submission date) for FLUMIST that contain representations such as those described above, and explaining your plan for discontinuation of such communications, or for ceasing distribution of FLUMIST...

CDC/ACIP [13 Sep 2025]

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

Latest News

No relevant media releases identified.

ACIP Meetings [13 Sep 2025]

Future ACIP Meetings

:: October 22-23

:: [September 18, 19, 2025](#)

[Docket No. CDC-2025-0454]

:: **Draft ACIP September 18-19, 2025 Meeting Agenda (posted 9-12-2025)**

:: [YouTube Live Stream Link 9-18-2025](#)

:: [YouTube Live Stream Link 9-19-2025](#)

FDA VRBPAC [Vaccines and Related Biological Products Advisory Committee]

Advisory Committee Calendar

Advisory Committee Calendar has no meetings posted for this Advisory Committee

FDA Pediatric Advisory Committee Meeting

Advisory Committee Calendar

Advisory Committee Calendar has no meetings posted for this Advisory Committee

National Vaccine Program Committee (NVAC)

<https://www.hhs.gov/vaccines/about/index.html>

Upcoming Meetings/Latest Updates

No 2025 meeting dates posted.

Advisory Commission on Childhood Vaccines (ACCV)

<https://www.hrsa.gov/advisory-committees/vaccines/meetings>

Next ACCV Meeting – TBD [To be re-scheduled from original date January 29, 2025]

MMWR Weekly

<https://www.cdc.gov/mmwr/index2025.html>

September 11, 2025 / No. 34

[PDF of this issue](#)

:: Influenza-Associated Hospitalizations During a High Severity Season — Influenza Hospitalization Surveillance Network, United States, 2024–25 Influenza Season

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U.S. Congress

House of Representatives

No new actions, announcements identified.

U.S. Senate

No new actions, announcements identified.

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Supreme Court, Federal Appellate Courts

No new cases, rulings, announcements identified.

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U.S. States

Governor Healey Announces Immediate Steps to Ensure Vaccine Availability in Massachusetts Amid Trump, RFK Rollbacks

News Release 9/4/2025:

Healey Administration takes first-of-its-kind action to guarantee insurance coverage of vaccines recommended by the state

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U.S. Medical Societies, Health Organizations

American Academy of Pediatrics (AAP)

<https://www.aap.org/en/news-room/news-releases-from-the-aap/>

(Accessed 04 Sep 2025)

News

AAP Statement on Make Our Children Healthy Again Report

September 9, 2025

"Pediatricians are dedicated to the health and well-being of infants, children, adolescents and young adults. The release of today's Make Our Children Healthy Again report reminds us that improving the health of children is complex and requires coordinated support at local, state and federal levels, including education, awareness, policy and funding.

Pediatricians Support Access to Vaccines for Florida's Children

September 5, 2025

Ending vaccine requirements for school entry would cause a ripple effect across Florida communities and will limit family choices

AAP Statement on Secretary Kennedy's Senate Finance Committee Hearing

September 4, 2025

"Secretary Kennedy's claim that the American Academy of Pediatrics is "gravely conflicted" is false and misleading. The AAP's financial statements are publicly available for full transparency. Less than 4% of our revenue comes from industry sources.

American College of Physicians (ACP)

<https://www.acponline.org/more-acp-news>

(Accessed 04 Sep 2025)

ACP News

ACP calls for removal of Secretary Kennedy at HHS

09/10/25

Ending vaccine requirements puts Floridians and others at risk

09/04/25

Infectious Diseases Society of America (IDSA)

<https://www.idsociety.org/>

(Accessed 04 Sep 2025)

News

IDSA statement on MAHA Commission report

Last Updated September 09, 2025

American Public Health Association (APHA)

<https://www.apha.org/news-and-media/news-releases?sortFieldName=ItemDate&sortDisplayName=Newest&sortMode=desc>
(Accessed 04 Sep 2025)
News Releases
[No new digest content identified]

Society for Maternal-Fetal Medicine (SMFM)

<https://www.smfm.org/>
(Accessed 04 Sep 2025)
Research
[No new digest content identified]

Massachusetts Public Health Alliance (MPHA)

<https://mapublichealth.org/press-room/>
(Accessed 04 Sep 2025)
Press Room
News Release 9/4/2025:
[**Governor Healey Announces Immediate Steps to Ensure Vaccine Availability in Massachusetts Amid Trump, RFK Rollbacks**](#)
Healey Administration takes first-of-its-kind action to guarantee insurance coverage of vaccines recommended by the state

American Medical Association (AMA)

<https://www.ama-assn.org/press-center>
(Accessed 04 Sep 2025)
Press Center
[No new digest content identified]

American Academy of Family Physicians (AAFP)

<https://www.aafp.org/news/media-center.html>
(Accessed 04 Sep 2025)
Statements, Releases
Sep 10, 2025
[**Family Physicians Call on President to Reconsider Secretary Kennedy's Ability to Serve**](#)

Sep 08, 2025
[**AAFP Announces Fall Immunization Recommendations, Reaffirming Commitment to Vaccine Safety**](#)

American Geriatrics Society (AGS)

<https://www.americangeriatrics.org/media-center>
(Accessed 04 Sep 2025)
Recent Press Releases
[No new digest content identified]

American Osteopathic Association (AOA)

<https://osteopathic.org/news/>
(Accessed 04 Sep 2025)
Latest News
[No new digest content identified]

National Medical Association (NMA)

<https://nmanet.org/blog/>

(Accessed 04 Sep 2025)

Latest News

[No new digest content identified]

National Foundation for Infectious Diseases (NFID)

<https://www.nfid.org/news-updates/>

(Accessed 04 Sep 2025)

News and Updates

[No new digest content identified]

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Civil Society Organizations

Kaiser Family Foundation/KFF [13 Sep 2025]

https://www.kff.org/search/?post_type=press-release

Newsroom

[A Look at Recent Changes to State Vaccine Requirements for School Children](#)

Sep 12, 2025

Policy Watch

This policy watch examines state-by-state school vaccine requirements and exemptions, including recent policy changes to them and the extent to which they may affect vaccination rates.

[KFF Global Health Budget Summaries](#)

Sep 11, 2025

Fact Sheet

These global health budget summaries highlight key information about global health funding levels throughout the federal budget and appropriations process.

[House Committee on Appropriations Approves FY 2026 Labor, Health and Human Services, Education, and Related Agencies \(Labor HHS\) Appropriations Bill & Accompanying Report](#)

Sep 11, 2025

Fact Sheet

This budget summary provides an analysis of global health funding amounts provided in the House FY 2026 Labor, Health and Human Services, Education, and Related Agencies (Labor HHS) appropriations bill and accompanying report.

[Potential Story Lines from Trump-Era Health Care Cuts](#)

Sep 11, 2025

Perspective

In his latest column for the JAMA Health Forum, KFF's Larry Levitt talks about how popular shows like "The Pitt" can make changes to the health care system stemming from this year's federal tax and budget bill tangible for viewers, and offers some suggested story lines.

[Overview of President Trump's Executive Actions on Global Health](#)

Sep 10, 2025

Fact Sheet

This guide provides an overview of executive orders and other executive actions made by the Trump Administration since January 21, 2025 that directly address or affect U.S. global health efforts. This

resource identifies each executive action, describes its purpose and actions taken, and outlines the implications and what happens next for each. The resource will be updated as needed.

U.S. Foreign Aid Freeze & Dissolution of USAID: Timeline of Events

Sep 10, 2025

Feature

This timeline provides a detailed overview of actions, including counter-actions, related to the administration's efforts to freeze all U.S. foreign aid and dissolve the U.S. Agency for International Development (USAID).

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CIDRAP – Vaccine Integrity Project [UMinn]

<https://www.cidrap.umn.edu/vaccine-integrity-project>

[Accessed 06 Sep2025]

No new digest content 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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Organization Announcements

Paul G. Allen Frontiers Group [13 Sep 2025]

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

Recent News

No new digest content identified.

BMGF - Gates Foundation [13 Sep 2025]

<https://www.gatesfoundation.org/ideas/media-center>

Press Releases & Statements

No new digest content identified.

CARB-X [13 Sep 2025]

<https://carb-x.org/>

News

No new digest content identified.

Chan Zuckerberg Initiative [13 Sep 2025]

<https://chanzuckerberg.com/newsroom/>

Newsroom

No new digest content identified.

CEPI – Coalition for Epidemic Preparedness Innovations [13 Sep 2025]

<http://cepi.net/>

CEPI News, Blog

News

[New Mpox vaccine study to launch in outbreak-affected DRC](#)

The research will provide important real-world data on the performance of the LC16m8 mpox vaccine in African populations.

10 Sep 2025

...LC16m8 is a live-attenuated vaccine produced by the Japanese manufacturer KM Biologics, a Meiji Group company, and licensed in Japan for decades against smallpox. It has also been used in Japan during previous mpox outbreaks, where it has been shown to be safe and effective, including in people with well-controlled HIV. LC16m8 is now being rolled out for emergency use in the DRC, alongside another licensed mpox vaccine, in response to the outbreak. Three million doses of LC16m8 are being donated to the DRC by the Government of Japan to protect at-risk populations from the virus...

News

[Top health and science experts join coalition preparing for future pandemic threats](#)

10 Sep 2025

News

[West African leaders commit to advance Lassa Fever vaccine for the region](#)

8 Sep 2025

CIOMS – COUNCIL FOR INTERNATIONAL ORGANIZATIONS OF MEDICAL SCIENCES [to 13

Sep 2025]

<https://cioms.ch/>

News; Publications; Events

No new digest content identified.

DARPA – Defense Advanced Research Projects Agency [U.S.] [13 Sep 2025]

<https://www.darpa.mil/news>

News

No new digest content identified.

DNDI – Drugs for Neglected Diseases initiative [13 Sep 2025]

<https://dndi.org/press/press-releases/>

Press Releases

No new digest content identified.

Duke Global Health Innovation Center [13 Sep 2025]

<https://dukeghic.org/>

News

No new digest content identified.

EDCTP [13 Sep 2025]

<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

No new digest content identified.

Emory Vaccine Center [13 Sep 2025]

<http://www.vaccines.emory.edu/>

Vaccine Center News

No new digest content identified.

European Vaccine Initiative [13 Sep 2025]

<http://www.euvaccine.eu/>

Latest News, Events

No new digest content identified.

Fondation Merieux [13 Sep 2025]

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

Actualités

No new digest content identified.

Gates Medical Research Institute [13 Sep 2025]

<https://www.gatesmri.org/news>

The Gates Medical Research Institute is a non-profit organization dedicated to the discovery, development and effective use of novel biomedical interventions addressing substantial global health concerns, for which investment incentives are limited.

News: Articles and Publications

No new digest content identified.

Gavi [13 Sep 2025]

<https://www.gavi.org/>

Press Releases

No new digest content identified.

GE2P2 Global Foundation [13 Sep 2025]

www.ge2p2.org

News/Analysis/Publications-Digests/Statements

Digests

:: [Vaccines and Global Health: The Week in Review](#) - Current edition

:: [Informed Consent: A Monthly Review – May 2025](#)

:: [Public Consultations Watch :: Global Calls for Input/Public Comment – 28 Aug 2025](#)

:: [Genomics :: Governance, Ethics, Policy, Practice – A Monthly Digest – May 2025](#)

GHIT Fund [13 Sep 2025]

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

Press Releases

No new digest content identified.

Global Fund [to 13 Sep 2025]

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

News Releases

10 September 2025

[Global Fund Reports 70 Million Lives Saved – But Warns Progress Is At Risk](#)

The Global Fund to Fight AIDS, Tuberculosis and Malaria (the Global Fund) today released its annual Results Report, revealing an extraordinary milestone: 70 million lives saved since the Global Fund's inception in 2002.

Global Research Collaboration for Infectious Disease Preparedness [GloPID-R] [13 Sep 2025]

<https://www.glopid-r.org/>

News & Events

No new digest content identified.

Hilleman Laboratories [13 Sep 2025]

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

News & Insights

No new digest content identified.

HHMI - Howard Hughes Medical Institute [13 Sep 2025]

<https://www.hhmi.org/news>

Press Room

No new digest content identified.

Human Immunome Project [nee Human Vaccines Project] [13 Sep 2025]

<https://www.humanimmunomeproject.org/>

News

No new digest content identified.

IAVI [13 Sep 2025]

<https://www.iavi.org/>

Press Releases, Features

Press Releases

[West African leaders commit to advance Lassa fever vaccine for the region](#)

September 9, 2025

In an historic moment for regional solidarity and leadership, West African Ministers of Health pledge their joint commitment to advance the development of, and readiness for, much-needed vaccines

against Lassa fever in recognition of the significant threat to regional health security posed by the disease.

INSERM [13 Sep 2025]

<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

No new digest content identified.

ICH [International Council for Harmonisation of Technical Requirements for Pharmaceuticals for Human Use] [to 13 Sep 2025]

<https://www.ich.org/>

News/Pubs/Press Releases [Selected]

12 September 2025

The ICH M14 Guideline reaches Step 4 of the ICH Process

The ICH M14 Guideline on “General Principles on Plan, Design and Analysis of Pharmacoepidemiological Studies That Utilise Real-World Data for Safety Assessment of Medicines” has reached Step 4 of the ICH Process on 04 September 2025 and has now entered the implementation phase at Step 5 of the ICH Process

Ongoing Public Consultations		^
>	M13B EWG Bioequivalence for Immediate-Release Solid Oral Dosage Forms	
>	Q1 EWG Stability Testing of Drug Substances and Drug Products	
>	M4Q(R2) EWG Revision of M4Q(R1)	
>	E21 EWG Inclusion of Pregnant and Breastfeeding Individuals in Clinical Trials	
>	Q3E EWG Guideline for Extractables and Leachables	
▼	E20 EWG Adaptive Designs for Clinical Trials	

<https://www.ich.org/page/public-consultations>

E20 EWG Adaptive Designs for Clinical Trials

The E20 EWG is working on the development of a new E20 Guideline on “Adaptive Clinical Trials” on the design, conduct, analysis, and interpretation of adaptive clinical trials that provides a transparent and harmonized set of principles for the regulatory review of these studies in a global drug development program. These principles should also provide the flexibility to evaluate / discuss innovative approaches to clinical trial design throughout the development process.

Following MC approval in June 2025 the E20 Guideline title was changed to "*Adaptive Designs for Clinical Trials*"

Rapporteur: Dr. Gregory Levin (FDA, United States) *Regulatory Chair:* Dr. Christian Roes (EC, Europe)

Date of Step 2b: 25 June 2025 Status: Step 3

Public consultation dates:

ANMAT, Argentina - Deadline for comments by 8 October 2025

EC, Europe - Deadline for comments by 30 November 2025

Health Canada, Canada - Deadline for comments by 25 September 2025 MHRA,

UK - Deadline for comments by 30 November 2025

Swissmedic, Switzerland - Deadline for comments by 30 November 2025
TFDA, Chinese Taipei - Deadline for comments by 13 October 2025

ICRC [to 13 Sep 2025]

<https://www.icrc.org/en/news>

News

[South Africa Urges African States to Champion International Humanitarian Law](#)

Statement 05-09-2025

More than 30 diplomats representing African States in Pretoria attended South Africa's High-Level Initiative to mobilise African commitment to International Humanitarian Law. Held on 19 August 2025, the event sought to lobby African governments to strengthen support for better implementation and compliance with IHL and brought together Heads of Pretoria-based African Missions and as well as representatives from the founding members of the Global Initiative on IHL: Brazil, China, France, Jordan, and Kazakhstan.

IFFIm [13 Sep 2025]

<http://www.iffim.org/>

Press Releases/Announcements

[Uganda's malaria vaccination programme is picking up pace](#)

08 Sep 2025

Families and health leaders say community health workers deserve much of the credit for rising uptake. By John Musenze

IFRC [to 13 Sep 2025]

<http://media.ifrc.org/ifrc/news/press-releases/>

Press releases

Press release 11/09/2025

[PARLATINO and the Red Cross launch climate action and community resilience alliances ahead of COP30](#)

Press release 08/09/2025

[Red Cross responds as deadly Ebola resurfaces in DRC's Kasai Province after 17 years](#)

IPPS - International Pandemic Preparedness Secretariat [13 Sep 2025]

<https://ippsecretariat.org/news/>

News

[New global assessment reveals persistent barriers in diagnostic preparedness, calls for immediate action](#)

September 11, 2025

IPPS, Brown University Pandemic Center and FIND publish report outlining path to 100-day diagnostic readiness

Institut Pasteur [13 Sep 2025]

<https://www.pasteur.fr/en/press-area>

Press Documents

No new digest content identified.

ISC / International Science Council [13 Sep 2025]

<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.

Latest Updates

No new digest content identified.

International Union of Immunological Societies (IUIS)

<https://iuis.org/>

News/Events [Selected]

No new digest content identified.

IVAC [13 Sep 2025]

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

Updates; Events

No new digest content identified.

IVI [13 Sep 2025]

<http://www.ivi.int/>

IVI News & Announcements

IVI joins WHO Coalition of Interested Parties Network

September 10, 2025, SEOUL, Republic of Korea — The International Vaccine Institute (IVI) has joined the World Health Organization's Coalition of Interested Parties Network, a voluntary collaborative mechanism established to coordinate and strengthen regulatory systems worldwide. The network works to enhance access to safe, effective, and quality medical products by fostering cooperation, capacity-building, and the sharing of best practices.

IVI will contribute its expertise in vaccine research, development, regulatory pathways, approval, and delivery to advance the network's objectives. Joining the network reflects IVI's commitment to collaborative approaches that accelerate equitable access to vaccines and strengthen global health...

Johns Hopkins Center for Health Security [13 Sep 2025]

<https://centerforhealthsecurity.org/newsroom>

Center News [Selected]

No new digest content identified.

MSF/Médecins Sans Frontières [to 13 Sep 2025]

<http://www.msf.org/>

Latest [Selected Announcements]

Nigeria

Malnutrition crisis in Nigeria: "This is an emergency"

Voices from the Field 11 Sep 2025

Palestine

Gaza City offensive is a death sentence for one million Palestinians

Project Update 11 Sep 2025

Democratic Republic of Congo

DRC: MSF supports Ebola outbreak response in Kasai

Project Update 10 Sep 2025

National Academy of Medicine - USA [13 Sep 2025]

<https://nam.edu/programs/>

News, Stories, Insights

No new digest content identified.

National Academies-Sciences-Engineering-Medicine [NASEM]- USA [to 13 Sep 2025]

<https://www.nationalacademies.org/newsroom>

News

No new digest content identified.

PATH [13 Sep 2025]

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

Newsroom [Selected]

No new digest content identified.

Sabin Vaccine Institute [13 Sep 2025]

<https://www.sabin.org/press/>

Latest News & Press Releases

No new digest content identified.

UNAIDS [13 Sep 2025]

<http://www.unaids.org/en>

News, Stories, Updates

Feature Story

Women, HIV, and war: a triple burden

12 September 2025

Feature Story

Lower prices needed for new HIV prevention medicine in Brazil

09 September 2025

UNICEF [to 13 Sep 2025]

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

Latest press releases, news notes and statements [Selected]

Statement 12 September 2025

Statement attributable to UNICEF Regional Director for the Middle East and North Africa, Edouard Beigbeder, on the deadly risks for over 450,000 children in Gaza City as military attacks increase

AMMAN, 12 September 2025 –, “The escalating military offensive in Gaza City is having devastating consequences for over 450,000 children, already traumatized and exhausted by nearly two years of unrelenting war. They are teetering on the edge of survival as both famine and deadly violence spread.

"UNICEF is warn...

Press release 11 September 2025

Devastating rate of child malnutrition in the Gaza Strip in August surpasses July record

NEW YORK, 11 September 2025 –, Child malnutrition in the Gaza Strip continues to deteriorate at an alarming rate, with the latest evidence showing a record proportion of children screened were identified as acutely malnourished in August. The percentage of children identified as acutely malnourished in screenings ...

Press release 09 September 2025

Obesity exceeds underweight for the first time among school-age children and adolescents globally – UNICEF

NEW YORK, 10 September 2025, –, Obesity surpassed underweight as the more prevalent form of malnutrition this year, affecting 1 in 10 – or 188 million – school-aged children and adolescents, and placing them at risk of life-threatening disease, UNICEF warned in a new report today. Feeding Profit: How Food Environ...

Unitaid [13 Sep 2025]

<https://unitaid.org/>

Press Releases

No new digest announcements identified.

Vaccine Equity Cooperative [nee Initiative] [13 Sep 2025]

<https://vaccineequitycooperative.org/news/>

News

No new digest content identified.

Vaccine Confidence Project [13 Sep 2025]

<http://www.vaccineconfidence.org/>

News, Research and Reports

No new digest content identified.

Vaccine Education Center – Children’s Hospital of Philadelphia [13 Sep 2025]

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

News

September 2025 – Cutting through the Confusion on COVID-19 Vaccination of Young Children in Fall 2025

In this short video, Dr. Paul Offit addresses the confusion surrounding COVID-19 vaccination in young children. You’ll also find resources related to measles and to aluminum in vaccines.

Wellcome Trust [13 Sep 2025]

<https://wellcome.org/news/all>

News. Opinion, Reports

No new digest content identified.

The Wistar Institute [to 13 Sep 2025]

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

Press Releases

September 9, 2025

Wistar Scientists Identify Novel Therapeutic Target for Ovarian Cancer

New research by Wistar Institute scientists shows how targeting a cleft in the retinoblastoma protein can kill tumor-protecting macrophages in ovarian cancer.

World Bank [13 Sep 2025]

<http://www.worldbank.org/en/news/all>

All News [Selected]

Health Financing

Health financing is how money is collected, managed, and spent to pay for health services. Effective and strategic health financing helps people access the care they need without facing financial hardship...

Date: September 08, 2025 Type: Brief

WFPHA: World Federation of Public Health Associations [13 Sep 2025]

<https://www.wfpha.org/>

Blog, Events

Gaza Call to Action

Sep 12, 2025

World Medical Association [WMA] [13 Sep 2025]

<https://www.wma.net/news-press/press-releases/>

Press Releases

No new digest content identified.

World Organisation for Animal Health [OIE] [13 Sep 2025]

<https://www.oie.int/>

Press Releases, Statements

No new digest announcements identified.

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ARM [Alliance for Regenerative Medicine] [13 Sep 2025]

<https://alliancerm.org/press-releases/>

Selected Press Releases

No new digest announcements identified.

BIO [13 Sep 2025]

<https://www.bio.org/press-releases>

Press Releases

No new digest announcements identified.

DCVMN – Developing Country Vaccine Manufacturers Network [13 Sep 2025]

<http://www.dcvmn.org/>
News; Upcoming events
[DCVMN Annual General Meeting 2025](#)
October 29 - 31, 2025
Bali, Indonesia

ICBA – International Council of Biotechnology Associations [13 Sep 2025]
<https://internationalbiotech.org/news/>
News
No new digest announcements identified.

IFPMA [13 Sep 2025]
<https://ifpma.org/>
News, Statements [Selected]
No new digest announcements identified.

International Alliance of Patients' Organizations – IAPO [13 Sep 2025]
<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 [13 Sep 2025]
<http://www.phrma.org/>
Press Releases
September 9, 2025
[PhRMA Statement on the "Make Our Children Healthy Again Strategy"](#)

...please consider the following information:

- *The value of vaccines:* In the early 20th century, nearly one in five children died before age five, often from now-preventable infectious diseases. Thanks to American innovation and rigorous science, vaccines remain essential for saving lives, protecting families and maintaining U.S. leadership in global health. To prevent the resurgence of currently controlled diseases, we must ensure continued access to vaccines while providing accurate, clear and transparent information to maintain high vaccination rates.
- *Root causes of autism:* Parents understandably want clear answers about the causes of autism, but decades of studies involving more than a million children have consistently shown no link between vaccines and autism. Scientists continue to study its root causes, but rising diagnoses are largely due to better screening, broader criteria and increased awareness—not vaccination. Moreover, a publicly funded peer-reviewed journal found no connection between cumulative aluminum exposure from vaccines in early childhood and 50 chronic conditions, including autoimmune diseases, allergies, and neurodevelopmental disorders like autism and ADHD...

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Vaccines/Therapeutics/Medicines – Selected Developer/Manufacturer Announcements

We recognize that this listing is indicative but certainly not exhaustive. We invite nomination of other vaccine developers for potential addition to those monitored below.

AstraZeneca

Press Releases - No new digest announcements identified.

Bavarian Nordic

Latest News - No new digest announcements identified.

BioCubaFarma – Cuba

Últimas Noticias - No new digest announcements identified.

Biological E

News - No new digest announcements identified.

BioNTech

Press Releases

8 September 2025

Pfizer and BioNTech Announce Topline Data Demonstrating Robust Immune Response with their LP.8.1-adapted COVID-19 Vaccine 2025-2026 Formula

:: Phase 3 clinical trial cohort of adults 65+ and 18-64 with at least one underlying risk condition shows at least a 4-fold increase in LP.8.1-neutralizing antibody titers after receiving the LP.8.1-adapted COVID-19 vaccine 2025-2026 Formula

:: First LP.8.1 sublineage clinical findings reinforce pre-clinical data supporting recent FDA approval of 2025-2026 Formula of Pfizer-BioNTech COVID-19 Vaccine

<< Companies have submitted these data to the FDA

Boehringer

Press Releases - No new digest announcements identified.

CanSinoBIO

News - Website not responding at inquiry.

CIGB

Latest News - No new digest announcements identified.

CinnaGen

Recent News - No new digest announcements identified.

Clover Biopharmaceuticals – China

News - No new digest announcements identified.

Curevac

News - No new digest announcements identified.

Gamaleya National Center/Sputnik

Latest News and Events - No new digest announcements identified [Last: 09 Nov 2020]

<https://sputnikvaccine.com/> - No new digest announcements identified [Last: 31 Aug 2022]

GSK

Press releases for media - No new digest announcements identified.

EuBiologics, S Korea

News - No new digest announcements identified.

IMBCAMS, China

Home - Website not responding at inquiry.

JNJ Innovative Medicine [Janssen]

Press Releases - No new digest announcements identified.

Merck

News releases

[CAPVAXIVE® \(Pneumococcal 21-valent Conjugate Vaccine\) Demonstrates Positive Immune Responses in Children and Adolescents at Increased Risk of Pneumococcal Disease](#)

September 11, 2025

- Results from the Phase 3 STRIDE-13 trial presented at the 6th ESCMID Conference on Vaccines
- Merck to share STRIDE-13 results with global regulatory authorities

Nanogen

News - No new digest announcements identified.

Novartis

News - No new digest announcements identified.

Novavax

Press Releases - No new digest announcements identified.

Pfizer

Recent Press Releases

[Pfizer and BioNTech Announce Topline Data Demonstrating Robust Immune Response With Their LP.8.1-Adapted COVID-19 Vaccine 2025-2026 Formula](#)

09.08.2025

R-Pharm

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

[No news or media page identified]

Sanofi Pasteur

Press Releases - No new digest announcements identified.

Serum Institute

News & Announcements - No new digest announcements identified.

Sinopharm/WIBPBIBP

News - No new digest announcements identified.

Sinovac

Press Releases - No new digest announcements identified.

SK Biosciences

[Press Releases](#) - No new digest announcements identified.

Takeda

[Newsroom](#) - No new digest announcements identified.

Valneva

[Press Releases](#) - No new digest announcements identified.

WestVac Biopharma

[Media](#) - No new digest announcements identified.

Zhifei Longcom, China

[Anhui Zhifei Longcom Biologic Pharmacy Co., Ltd.]

[Website](#) [No News/Announcements page 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 16, 2025 Issue 3

<https://www.tandfonline.com/toc/uabr21/current>

[Reviewed earlier]

AMA Journal of Ethics

Volume 27, Number 9: E629-711

<https://journalofethics.ama-assn.org/issue/screening-children-structural-drivers-health>

Screening Children for Structural Drivers of Health

Nearly half of all US children—40 million kids—were insured by Medicaid or children's health insurance programs in mid-2025. In 2024, the Centers for Medicare and Medicaid Services added a requirement that all hospitalized Medicaid patients be screened by a qualified clinician for structural

drivers of health (SDoH). One justification for this requirement is that health outcomes, particularly for children of color, are widely documented as compromised by social, historical, and fiscal neglect of parental leave and other US policies that support children.

Regardless of whether screening for SDoH is federally required, pediatricians' understandings of factors that situate health outcomes for all US children, regardless of their insurance status, are key to caring well for children. Yet, despite the value of SDoH screening in improving US children's health outcomes, one problem is that even when such screening is feasible, it's not always clear which follow-up actions should be integrated into children's care plans, based on what screening reveals. This theme issue investigates clinical, ethical, and policy-level questions about how SDoH screening of children should be implemented and administered.

American Journal of Human Genetics

Sep 04, 2025 Volume 112 Issue 9 p1981-2250

<https://www.cell.com/ajhg/current>

This month in *The Journal*

Paul W. Hook, Alyson B. Barnes

Parkinson disease (PD) is a genetically complex neurodegenerative disorder with more than ten million individuals affected worldwide. Although monogenic forms of PD have provided insights into the biological underpinnings of the disease, most PD appears to have a polygenic architecture.

Interestingly, known risk variants only represent ~30% of the heritable component of the disease, and based on traits of similar heritability, there are expected to be many thousands of risk variants. To develop successful therapies, efforts to understand the genetic basis of PD need to be expansive and match the global nature of PD.

Year in review

All of Us Research Program year in review: 2024

Tara Dutka, et al.

Since the launch of the first genomic dataset (Controlled Data Repository version 5 [CDRv5]) in 2022, the All of Us Research Program has continued to expand its genomic offerings, enabling a broad spectrum of genomic research across a variety of domains (Table 1). The latest release in spring of 2025 (Controlled Data Repository version 8 [CDRv8]) increased the number of participants with genotype arrays to more than 447,000, 414,000 of whom also have short read (sr) whole-genome sequencing (WGS).

American Journal of Infection Control

September 2025 Volume 53 Issue 9 p919-1022

<http://www.ajicjournal.org/current>

[New edition; No digest content identified]

American Journal of Preventive Medicine

September 2025 Volume 69 Issue 3

<https://www.ajpmonline.org/current>

[New edition; No digest content identified]

American Journal of Public Health

October 2025 115(10)

<http://ajph.aphapublications.org/toc/ajph/current>

[New edition; No digest content identified]

American Journal of Tropical Medicine and Hygiene

Volume 113 (2025): Issue 2 (Aug 2025)

<https://www.ajtmh.org/view/journals/tpmd/113/1/tpmd.113.issue-2.xml>

[Reviewed earlier]

Annals of Internal Medicine

August 2025 Volume 178, Issue 8

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

[Reviewed earlier]

Artificial Intelligence – An International Journal

Volume 345 August 2025

<https://www.sciencedirect.com/journal/artificial-intelligence/vol/345/suppl/C>

[Reviewed earlier]

BMC Cost Effectiveness and Resource Allocation

<http://resource-allocation.biomedcentral.com/>

(Accessed 13 Sep 2025)

[No new digest content identified]

BMC Health Services Research

<http://www.biomedcentral.com/bmchealthservres/content>

(Accessed 13 Sep 2025)

[No new digest content identified]

BMC Infectious Diseases

<http://www.biomedcentral.com/bmcinfectdis/content>

(Accessed 13 Sep 2025)

[No new digest content identified]

BMC Medical Ethics

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

(Accessed 13 Sep 2025)

[No new digest content identified]

BMC Medicine

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

(Accessed 13 Sep 2025)

No new digest content identified]

BMC Pregnancy and Childbirth

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

(Accessed 13 Sep 2025)
No new digest content identified]

BMC Public Health

<http://bmcpublikealth.biomedcentral.com/articles>

(Accessed 13 Sep 2025)

[No new digest content identified]

BMC Research Notes

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

(Accessed 13 Sep 2025)

[No new digest content identified]

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Bulletin of the Atomic Scientists

DIGITAL MAGAZINE - September 2025

<https://thebulletin.org/magazine/2025-09/#post-heading>

Articles

[Obama's science adviser on Trump's science cuts: "The system will starve"](#)

By Matt Field

Since 1945, there has been a system in place in the US of government research investment in the sciences—particularly at universities. The idea was that the new knowledge created by scientists would lead to economic prosperity, greater national security, and better health. A former presidential science advisor delves into what it means when that positive feedback loop is broken.

Bulletin of the World Health Organization

Volume 103, Number 9, September 2025, 517

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Articles

[Inequalities in diarrhoea, pneumonia and measles deaths: estimates for 21 sub-Saharan African countries.](#)

Verguet S, Villano D, Jiao B, Bolongaita S, Iversen I, Sato R, Tolla MT, Memirie ST.

Bull World Health Organ. 2025 Aug 21;103(9):522-529. doi: 10.2471/BLT.24.292198.

PMCID: PMC12399999

[Rabies elimination in the WHO African Region.](#)

Zinsstag J, Alimi Y, Mettenleiter TC, Boussini H, Salih H.

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Child Care, Health and Development

Volume 51, Issue 5 September 2025

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Volume 118, Issue 3 Pages: 521-745 September 2025

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Volume 156 September 2025

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Research article Abstract only

[**Strategies to evaluate treatment effects in clinical trials for emerging infectious diseases**](#)

Kentaro Sakamaki, Yukari Uemura, Yosuke Shimizu, Lori E. Dodd

Article 108041

Research article Abstract only

COVID Prevention Program: Rationale and methodology of a tailored behavioral intervention to prevent household and community spread of COVID-19 among Latinos

Noe C. Crespo, Job Godino, Alma Behar, Patricia Dionicio, ... Christian B. Ramers

Article 108046

The CRISPR Journal

Volume 8, Issue 4 / August 2025

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Volume 41, Issue 3 2025

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PAEDIATRIC AND NEONATAL INFECTIONS

Edited by Asunción Mejías

Hot topics in pediatric infectious diseases: vaccines, molecular diagnosis, and emerging challenges post COVID-19

Mejías, Asunción

Current Opinion in Infectious Diseases. 38(5):442, October 2025.

Evolving strategies to optimize immunization and protection of pediatric transplantation recipients

Danino, Dana; Ardura, Monica I.

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Data science for pediatric infectious disease: utilizing COVID-19 as a model

Waxse, Bennett J.; Rao, Suchitra

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Volume 25, Issue 3 Pages: 165-252 September 2025

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Volume 31, Number 9—September 2025

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Perspective

Chagas Disease, an Endemic Disease in the United States

N. L. Beatty et al.

Epidemics

Volume 52 September 2025

<https://www.sciencedirect.com/journal/epidemics/vol/52/suppl/C>

Research article Open access

Projecting the population-level impact of norovirus vaccines

Katia Koelle, Brooke Lappe, Benjamin A. Lopman, Max S.Y. Lau, ... Katherine B. Carlson

Article 100842

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Volume 153 - 2025

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Liwei Zheng, et al.

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August 2025 | Volume 13 | Number 1

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[The still incomplete pursuit of universal access to medicines](#)

[Paloma Fernández](#), [Alicia del Llano](#), [Jaume Vidal](#), [Jaime Espín](#), [Juan E. del Llano](#)

Published online by Cambridge University Press:

22 May 2025, pp. 284-296

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Vol. 12 No. 9 (2025): September 2025

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September 9, 2025, Vol 334, No. 10, Pages 843-930

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Research Letter

[HepB-CpG Vaccine in People With HIV and Prior Nonresponse to HBV Vaccine-The BEe-HIVe Trial End-of-Study Results](#)

Kristen M. Marks, MD; Minhee Kang, PhD; Triin Umbleja, MSc; et al.

JAMA. 2025;334(10):910-912. doi:10.1001/jama.2025.9894

This study provides the end-of-study results on the durability of seroprotection response in a trial comparing 2- and 3-dose hepatitis B vaccine with a cytosine phosphoguanine adjuvant (HepB-CpG) vs 3-dose hepatitis B vaccine with an aluminum hydroxide adjuvant.

JAMA Health Forum

August 2025, Vol 6, No. 8

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[FDA Draft Guidelines for AI and the Need for Ethical Frameworks](#)

Anjali D. Deshmukh, MD, JD; Jennifer K. Wagner, JD, PhD

JAMA Pediatr. 2025;179(9):937-938. doi:10.1001/jamapediatrics.2025.1979

This Viewpoint discusses the US Food and Drug Administration (FDA) guidance on the role of artificial intelligence (AI) in the drug and biological product life cycle, including the consideration of questions of uncertainty, accuracy, reliability, fit for purpose, and the facilitation of responsible use of AI in drug and biological product development.

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Volume 22, Issue 1 March 2025

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September 2025 - Volume 79 - 9

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Volume 27, Issue 4 August 2025

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Volume 283 August 2025
<https://www.sciencedirect.com/journal/the-journal-of-pediatrics/vol/283/suppl/C>
Editorial

Influenza Vaccination in the Pediatric Emergency Department: The Importance of Integrated Health Records

Anne Ewing, Adam J. Ratner
Article 114627

Journal of Pharmaceutical Policy and Practice

Volume 18, 2025 Issue 1
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[The ICJ Advisory Opinion: a legal mandate for planetary health](#)

Alexandra L Phelan...Lawrence O Gostin

The Lancet Child & Adolescent Health

Oct 2025 Volume 9 Number 10 p685-752
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[Global research priority-setting exercise on the sexual and reproductive health and rights of young adolescents](#)

Maria Lohan, et al.

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[New advances for drug-resistant tuberculosis](#)

The Lancet Infectious Diseases

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[Immunogenicity and safety of different immunisation schedules of the VLA15 Lyme borreliosis vaccine candidate in adults, adolescents, and children: a randomised, observer-blind, placebo-controlled, phase 2 trial](#)

Laura Wagner, et al.

[The WHO Bacterial Priority Pathogens List 2024: a prioritisation study to guide research, development, and public health strategies against antimicrobial resistance](#)

Hatim Sati, et al. the WHO Bacterial Priority Pathogens List Advisory Group
Open Access

Real-world effectiveness of RSVpreF vaccination during pregnancy against RSV-associated lower respiratory tract disease leading to hospitalisation in infants during the 2024 RSV season in Argentina (BERNI study): a multicentre, retrospective, test-negative, case-control study

Gonzalo Pérez Marc, et al.

Personal View

The effect of disease transmission on time-aggregated treatment efficacy estimates: a critical analysis of factors influencing the RTS,S and R21 malaria vaccine phase 3 trials

Dídac Macià, et al.

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Sep 2025 Volume 10 Number 9 e722-e803

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Volume 103, Issue 2 Pages: 243-637 June 2025

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Editorial 10 Sept 2025

Synthetic data can benefit medical research — but risks must be recognized

Artificially generated data can help to train AI models when real data are scant, but more focus is needed on validating the results.

Comment 08 Sept 2025

Global geopolitics should not stall science — 5 ways to push back

Researchers, funders, universities and governments must work together to build scientific collaborations that are resilient to rapidly evolving international sanctions.

James Oliver Scott Hammond, Jean-Christophe Mauduit

Nature Biotechnology

Volume 43 Issue 8, August 2025

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Patents 12 Aug 2025

The patent landscape of Chagas disease vaccines indicates major underinvestment in an emerging global health threat

Considering the enormous human and economic toll Chagas disease inflicts, investment in R&D of medical innovations such as diagnostics, pharmaceuticals and vaccines remains disproportionately low.

Lily Widdup, Bradley Johnson, Stanley P. Kowalski

Review Article 02 Jul 2025

Unlocking gene regulatory networks for crop resilience and sustainable agriculture

Gene regulatory networks are crucial for understanding complex gene regulation in plants and could advance crop improvement for more sustainable and climate-resilient agricultural practices.

Richalynn Leong, Xin He, Pingtao Ding

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Volume 57 Issue 9, September 2025

<https://www.nature.com/ng/volumes/57/issues/9>

Correspondence 28 Aug 2025

The future of polygenic risk scores in direct-to-consumer genomics

Yuhao Sun, John Vines, Albert Tenesa

Perspective 06 Aug 2025

Governance of cross-border genomic data sharing through a human rights approach

This Perspective proposes a human rights-based governance framework for cross-border genomic data sharing, addressing limitations of data sovereignty approaches while balancing privacy, security and global research collaboration.

Liang Yu, Ruohan Feng, Yaojin Peng

Nature Human Behaviour

Volume 9 Issue 8, August 2025

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Volume 393 No. 10 September 11, 2025

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Perspective

[Health and Medical Research Funding in a Divided America — How to Increase Support](#)

R.J. Blendon , J.M. Benson , and N.B. Le

A majority of U.S. Republicans support withholding federal funding from "ultraliberal" universities — but maintaining medical research funding. A national campaign could boost advocacy for such a commitment.

NEJM Evidence

Volume 4 No. 9 September 2025

<https://evidence.nejm.org/toc/evid/current>

NEJM Evidence, a new monthly digital journal from NEJM Group, presents innovative original research and fresh, bold ideas in clinical trial design and clinical decision-making.

Original Articles

[Live-Attenuated Intranasal RSV Vaccine in Infants and Toddlers](#)

O.T. Idoko and Others

Editorials

[The Search for a Respiratory Syncytial Virus Vaccine](#)

P.F. Wright

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Volume 156, Issue 3 September 2025
<https://publications.aap.org/pediatrics/issue/156/3>

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[Immune Response to COVID-19 Vaccination in Children With Cancer](#)

Amy Body, MBBS; Luxi Lal, BMedSc (Hons); Peter Downie, MBBS; Antoinette Anazodo, PhD; Tracey O'Brien, MBChB ...

[Changes in Childhood Immunization Rates by County Characteristics in Michigan: 2017–2023](#)

Caroline Hogan, MD, MS; Sijia He, MS; Kevin J. Dombkowski, DrPH, MS; Pooja Patel, MPH, MHI; Kao-Ping Chua, MD, PhD

Special Articles

[April 2025 ACIP Meeting Update: Influenza, COVID-19, HPV, RSV and Other Immunizations](#)

Alexandra B. Yonts, MD; Claudia Gaviria-Agudelo, MD, MS; Adam J. Ratner, MD; Sean T. O'Leary, MD, MPH; Grant C. Paulsen, MD

PharmacoEconomics

Volume 43, Issue 8 August 2025
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[Maternal-infant rotavirus-specific antibody kinetics to inform timing of vaccine boosting in Malawi: An observational study](#)

Jonathan Mandolo, Leah Mulira, Martha Moyo, Memory Mvula, Fatima Mtonga, Marc Y. R. Henrion, Willy Wotcheni, Nigel A. Cunliffe, Kayla G. Barnes, Kondwani C. Jambo, Khuzwayo C. Jere
Research Article | published 12 Sep 2025 PLOS Medicine
<https://doi.org/10.1371/journal.pmed.1004734>

PLoS Neglected Tropical Diseases

<http://www.plosntds.org/>

(Accessed 13 Sep 2025)

[No new digest content identified]

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<http://www.plosone.org/>

[Accessed 13 Sep 2025]

[Effect of preoperative virtual reality cartoon viewing on postoperative pain and anxiety in children undergoing tonsillectomy and adenoidectomy: A randomized controlled trial](#)

Seda Kirhallı Mersin, Berna Dizer, Arzu Tuna
Research Article | published 11 Sep 2025 PLOS ONE
<https://doi.org/10.1371/journal.pone.0331793>

[Gaps in immunization coverage at school entry and after two years of school attendance among immigrant and refugee children in Ontario, Canada](#)

Sarah E. Wilson, Catharine Chambers, Andrew S. Wilton, Li Bai, Natasha Crowcroft, Shelley L. Deeks, Scott A. Halperin, Jeffrey C. Kwong, Meb Rashid, Karen Tu, Kumanan Wilson, Astrid Guttmann
Research Article | published 09 Sep 2025 PLOS ONE
<https://doi.org/10.1371/journal.pone.0330955>

[Exploration of the social determinants of diarrhoea, rotavirus vaccine uptake, and vaccine 'fatigue' in Ethiopia, Kenya, and Malawi](#)

Mackwellings Maganizo Phiri, Rahma Osman, Shewit Weldegebriel, Steven Sabola, Beatrice Ongadi, Catherine Beavis, Chikondi Mwendera, Deborah Nyirenda, on behalf The GHRG-G.I. Consortium
Research Article | published 09 Sep 2025 PLOS ONE
<https://doi.org/10.1371/journal.pone.0319691>

[Human papilloma virus vaccination uptake and associated factors among adolescent girls in Merab Abaya district, Gamo zone, Southern Ethiopia: Mixed methods](#)

Zenebe Debenä Den'ō, Wondimagegn Paulos, Desta Markos, Woldetsadik Oshine Oche, Tamirat Mathewos Milkano
Research Article | published 05 Sep 2025 PLOS ONE
<https://doi.org/10.1371/journal.pone.0330760>

PLoS Pathogens

<http://journals.plos.org/plospathogens/>

[Accessed 13 Sep 2025]

[No new digest content identified]

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

September 9, 2025 vol. 122 no. 36

<https://www.pnas.org/toc/pnas/122/36>

[New issue; No digest content identified]

PNAS Nexus

Volume 4, Issue 8, August 2025

<https://academic.oup.com/pnasnexus/issue/4/8>

[Reviewed earlier]

Prehospital & Disaster Medicine

Volume 40 - Issue 3 - June 2025

<https://www.cambridge.org/core/journals/prehospital-and-disaster-medicine/latest-issue>

[Reviewed earlier]

Preventive Medicine

Volume 197 August 2025

<https://www.sciencedirect.com/journal/preventive-medicine/vol/197/suppl/C>

[Reviewed earlier]

Proceedings of the Royal Society B

August 2025 Volume 292 Issue 2053

<https://royalsocietypublishing.org/toc/rspb/current>

Table of Contents

Special feature: The other 1%: Showcasing science and scientists from the Global South and indigenous communities

The other 1%: Showcasing science and scientists from the Global South and indigenous communities. Guest edited by Sarah Brosnan, Stephanie Meirmans, Maurine Neiman, Guadalupe Peralta and Shalene Singh-Shepherd.

Public Health

Volume 245 August 2025

<https://www.sciencedirect.com/journal/public-health/vol/245/suppl/C>

[Reviewed earlier]

Public Health Ethics

Volume 18, Issue 2, July 2025

<http://phe.oxfordjournals.org/content/current>

[Reviewed earlier]

Public Health Genomics

2025, Vol. 28, No. 1

<https://karger.com/phg/issue/28/1>

[Reviewed earlier]

Public Health Reports

Volume 140 Issue 2-3, March-April/May-June 2025

<https://journals.sagepub.com/toc/phrg/140/2-3>

[Reviewed earlier]

Qualitative Health Research

Volume 35 Issue 9, August 2025

<https://journals.sagepub.com/toc/QHR/current>

[Reviewed earlier]

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Volume 21 Issue 3, July 2025

<http://journals.sagepub.com/toc/reab/current>

[Reviewed earlier]

Reproductive Health

<http://www.reproductive-health-journal.com/content>

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[No new digest content identified]

Revista Panamericana de Salud Pública/Pan American Journal of Public Health (RPSP/PAJPH)

<https://www.paho.org/journal/en>

Latest Articles

11 Sep 2025

[Digital health and its impacts on the access of minority groups to primary care: a systematic review](#)

Review | Portuguese |

Risk Analysis

Volume 45, Issue 7 Pages: 1597-2068 July 2025

<https://onlinelibrary.wiley.com/toc/15396924/current>

<https://royalsocietypublishing.org/toc/rsos/current>

[Reviewed earlier]

Risk Management and Healthcare Policy

<https://www.dovepress.com/risk-management-and-healthcare-policy-archive56>

[Accessed 13 Sep 2025]

[No new digest content identified]

Royal Society Open Science

September 2025 Volume 12 Issue 9

<https://royalsocietypublishing.org/toc/rsos/current>

[Reviewed earlier]

Science

Volume 389| Issue 6765| 11 Sep 2025

<https://www.science.org/toc/science/current>

Editorial

Unburden American science

BY Alan I. Leshner, Alex M. Helman

11 Sep 2025: 1071

Policy Forum

The precarious future of consumer genetic privacy

BY Natalie Ram, et al.

11 Sep 2025: 1092-1094

Congress and other lawmakers must act to robustly protect direct-to-consumer genetic data and biospecimens into the future

Science and Engineering Ethics

Volume 31, Issue 4 August 2025

<https://link.springer.com/journal/11948/volumes-and-issues/31-4>

[Reviewed earlier]

Science Translational Medicine

Volume 17| Issue 815| 10 Sep 2025

<https://www.science.org/toc/stm/current>

[New issue; No digest content identified]

Scientific Reports

<https://www.nature.com/srep/articles?type=article>

[Accessed 13 Sep 2025]

[No new digest content identified]

Social Science & Medicine

Volume 380 September 2025

<https://www.sciencedirect.com/journal/social-science-and-medicine/vol/380/suppl/C>

[Reviewed earlier]

Systematic Reviews

<https://systematicreviewsjournal.biomedcentral.com/articles>

[Accessed 13 Sep 2025]

[No new digest content identified]

Theoretical Medicine and Bioethics

Volume 46, Issue 3 June 2025

<https://link.springer.com/journal/11017/volumes-and-issues/46-3>

[Reviewed earlier]

Travel Medicine and Infectious Diseases

Volume 66 July–August 2025

<https://www.sciencedirect.com/journal/travel-medicine-and-infectious-disease/vol/66/suppl/C>

[Reviewed earlier]

Tropical Medicine & International Health

Volume 30, Issue 9 Pages: 865-1022 September 2025

<https://onlinelibrary.wiley.com/toc/13653156/current>

[New issue; No digest content identified]

Vaccine

Volume 62 30 August 2025

<https://www.sciencedirect.com/journal/vaccine/vol/62/suppl/C>

Discussion Abstract only

[From controversy to confidence: Strengthening dengue vaccines safety reporting](#)

Le Van Truong, Le Thi Thuy, Lai Thanh Hien, Tam Q.M. Tran, ... Nguyen Tien Huy

Article 127489

Discussion

[The dismantling of the U.S. vaccine regulatory framework](#)

Gavin Yamey, Chris Beyrer

Article 127557

Short communication Open access

[Effectiveness of 2023–2024 seasonal influenza vaccine against influenza-associated emergency department and urgent care encounters among pregnant and non-pregnant women of reproductive age](#)

Emily L. Reeves, Kristin Dascomb, Stephanie A. Irving, Nicola P. Klein, ... Samantha M. Olson

Article 127483

Short communication Open access

[New adult and adolescent tuberculosis vaccines and Indonesia: policy planning and evidence, November 2024](#)

Mohammed Alfaqeeh, Sarah Ewart, Rodri Tanoto, Widyaretna Buenastuti, ... Birgitte Giersing

Article 127490

Review article Open access

[Current and emerging Mpox vaccine strategies: A comprehensive review](#)

Esteban Ortiz-Prado, Nikolaos C. Kyriakidis, Andrés López-Cortés, Jorge Vasconez-Gonzalez, ... Juan S. Izquierdo-Condoy

Article 127598

Research article Open access

[Lessons learnt during establishment of COVID-19 active vaccine safety surveillance in nine African countries](#)

Clare L. Cutland, Kimberley Gutu, Jessica Ann Yun, Alane Izu, ... Esperanca Sevens

Article 127441

Research article Open access

[Understanding the decline in HPV vaccination in Colombia: A population-based analysis of girls and parents in early rollout cohorts](#)

Karen Cárdenas-Garzon, María Cecilia Agudelo, Olga Lucia Tovar-Aguirre, Caroline Reuter, ... Gloria I. Sanchez

Article 127507

Research article Open access

[Facilitators and barriers to implementation of HPV vaccination in Tanzania: a mixed-methods study exploring perspectives from national, subnational, and community stakeholders, 2018–2023](#)

Julie Garon Carlton, Doreen Pamba, Nessa Ryan, Willyhelmina Olomi, ... Rebecca Casey

Article 127560

Research article Open access

[Trust in government, science, and vaccine confidence in Southeast Asia: A latent profile analysis](#)

Polya Genova, Cheng Fei Phung, Borame L. Dickens, Jane M. Lim

Article 127536

Vaccines

<https://www.mdpi.com/journal/vaccines>

[Accessed 13 Sep 2025]

[No new digest content identified]

Value in Health

September 2025 Volume 28 Issue 9 p1305-1460

<https://www.valueinhealthjournal.com/current>

[Reviewed earlier]

World Development

Volume 192 August 2025

<https://www.sciencedirect.com/journal/world-development/vol/192/suppl/C>

[Reviewed earlier]

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Contents [click to move among sections]

:: [Milestones, Perspectives](#)

:: [WHO](#)

:: [Organization Announcements](#)

:: [Journal Watch](#)

:: [Pre-Print Servers](#)

.....
.....

Pre-Print Servers

arxiv

<https://arxiv.org/>

[Accessed 13 Sep 2025]

[Filters: *Emerging Technologies; Neural and Evolutionary Computing; Computers and Society; Genomics; Neurons and Cognition; Populations and Evolution; Other Quantitative Biology; General Economics*]

arXiv:2509.07712 [pdf, html, other]

[A mathematical model of vaccine hesitancy: Analysing the impact of political trends and the interaction across age and education groups in the USA](#)

Wajid Ali (1), Javad Mohamadichamgavi (2), Juan Ramirez (3), Jose Aguilar (3 and 4), Antonio Fernández Anta (3 and 5), Kieran J. Sharkey (1) ((1) University of Liverpool, Liverpool, UK, (2) Institute of Applied Mathematics and Mechanics, University of Warsaw, Warsaw, Poland (3) IMDEA Networks Institute, Madrid, Spain (4) Universidad de Los Andes, Mérida, Venezuela (5) IMDEA Software Institute, Campus Montegancedo, Madrid, Spain)

Vaccination against the SARS-CoV-2 disease has significantly reduced its mortality rate and spread. However, despite its availability, a considerable proportion of the public has either refused or delayed getting vaccinated. This reluctance is known as vaccine hesitancy. The aim of this paper is to present a mathematical model to investigate how social interaction can impact vaccine hesitancy. The model describes the temporal transitions between different vaccination classes of the population (those vaccinated, those who are not yet vaccinated but agree to be vaccinated, and those who refuse). We apply the model to state and national survey data from the USA to estimate model parameters that quantify the rates at which public opinion on vaccination changes. Moreover, we investigate how political trends and demographic factors, such as age and education, impact these parameters. Our results show that state-level political affiliation, age, and educational level shape opinions on vaccination and have a strong influence on the temporal dynamics of attitude changes.

arXiv:2509.05508 [pdf, other]

[Defining and Estimating Outcomes Directly Averted by a Vaccination Program when Rollout Occurs Over Time](#)

Katherine M. Jia, Christopher B. Boyer, Alyssa Bilinski, Marc Lipsitch

arXiv:2509.05373 [pdf, other]

[Comparison of the effectiveness and costs of hepatitis A vaccination strategies to mitigate future deaths in the Republic of Korea](#)

Yuna Lim, Yubin Seo, Jacob Lee, Eunok Jung

Gates Open Research

<https://gatesopenresearch.org/browse/articles>

[Accessed 13 Sep 2025]

[No new digest content identified]

medRxiv

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

[Filter: *All articles*]

[Accessed 13 Sep 2025]

[A Rapid Risk Assessment for Measles Outbreaks in North Carolina](#)

Michael E DeWitt Jr., Brinkley Raynor Bellotti, Nicholas Kortessis, Avinash K Shetty, Julianne Green, Anupama Neelakanta, Areej Bukhari, Amina Ahmed, Werner Bischoff, Catherine Passaretti
medRxiv 2025.09.10.25335511; doi: <https://doi.org/10.1101/2025.09.10.25335511>

Disclosing of participation in an HIV vaccine trial in southwestern Uganda - the effect on participant engagement

Sarah Nakamanya, Rachel Kawuma, Denis Kibuuka, Georgina Nabaggala, Sylvia Kusemererwa, Eugene Ruzagira, Janet Seeley
medRxiv 2025.09.11.25334968; doi: <https://doi.org/10.1101/2025.09.11.25334968>

Assessing the Impact of Framework Agreements on the Availability of Essential Medicines: A Case Study of 65 Essential Medicines at the Upper East Regional Medical Stores, Ghana

Abdalla Salia, Baba Seidu Issifu, Kwaku Gyamfi Oppong
medRxiv 2025.09.10.25335483; doi: <https://doi.org/10.1101/2025.09.10.25335483>

Evaluating knowledge and attitudes towards dengue fever and its vaccination in China: A questionnaire-based study in healthcare practitioners

IpMan Lam, Ye Yao, Yuxiang Sun, Yilan Xia, Yihan Lu
medRxiv 2025.09.04.25335082; doi: <https://doi.org/10.1101/2025.09.04.25335082>

Estimating the value of combination vaccines: a methodological framework

Mark Jit, Allison Portnoy, Clint Pecenka, William P. Hausdorff, Christopher Gill
medRxiv 2025.09.05.25335206; doi: <https://doi.org/10.1101/2025.09.05.25335206>

OSF Pre-prints

<https://osf.io/preprints/discover?provider=OSF&subject=bepress%7CLife%20Sciences>

[Provider Filter: OSF Pre-prints Subject filters: Medicine and Health Sciences Format Filter: Pre-prints]
Preprint

Open Science as Confused: Contradictory and Conflicting Discourses in Open Science Guidance to Researchers

María de los Ángeles Crespo López, Claudia Pallise Perello, Jeroen de Ridder, and Krishma Labib

Date created: 2025-09-09 Date modified: 2025-09-09

Submitted: September 09, 2025

Abstract

The open science (OS) movement is growing, with increasing policies, guidelines, tools and infrastructures being developed to support researchers who engage in OS practices. However, there is no widely accepted single definition of OS. Different initiatives and countries employ a variety of characterizations. To chart how OS is understood in different parts of the world, we conducted a scoping review and critical discourse analysis of OS guidance documents aimed at researchers. Our search led to the inclusion of 69 national and international documents, with most originating from North America, Europe, and Latin America. Our results show that OS discourses are exaggerated, framing OS as the solution to address all scientific and societal problems. Furthermore, they provide often conflicting ideas about what OS can achieve. Many guidance documents frame OS as a tool to promote economic growth and efficiency. Others see OS as necessary to safeguard research quality and reproducibility through transparency. In contrast, few documents address knowledge equity and inclusion. Taking this into account, we see dominant OS discourses reproducing knowledge equity problems already present in research, rather than tackling them. We urge researchers be more precise about the specific approach they take to OS and more humble about the effects it can have – both positive, and negative.

Wellcome Open Research

<https://wellcomeopenresearch.org/browse/articles>

[Accessed 13 Sep 2025]

Research Article Open Access

[Updating the meningitis belt: associations between environmental factors and epidemic meningitis risk across Africa](#)

[version 1; peer review: awaiting peer review]

Molly Cliff, et al.

Previous analytical work, defining the distribution of meningitis epidemics in Africa is over 20 years old, with climate change representing an ongoing issue. We aim to update this analysis and determine if the meningitis belt geography and associated environmental risk factors have changed in the last two decades.

* * * *

[Think Tanks](#)

Brookings [13 Sep 2025]

<http://www.brookings.edu/>

Reports, Events

No new digest content identified.

Center for Global Development [13 Sep 2025]

<https://www.cgdev.org/>

All Research

CGD NOTE

[Tracking Results at the African Development Fund: A Modest Proposal](#)

Karen Mathiasen and Nico Martinez

September 10, 2025

The African Development Fund's 17th replenishment negotiations are underway, and while the AfDB has a strong record on results reporting, lessons from IDA's recent reform of its results measurement system offer useful insights and lessons for the ADF.

WORKING PAPER

[Avoiding Trillion-Dollar Delays: Pooled Pandemic Financing to Reduce Global Losses](#)

Ruchir Agarwal

September 10, 2025

The absence of a coordinated global financing mechanism during COVID-19 deepened inequities and economic losses. A pre-approved "Day Zero Financing" liquidity line backed by multilateral banks and donors could provide a cost-effective mechanism to ensure faster, fairer access to vaccines, tests, and...

Chatham House [13 Sep 2025]

<https://www.chathamhouse.org/>

Selected Analysis, Comment, Events

No new digest content identified.

Council on Foreign Relations [13 Sep 2025]

<https://www.cfr.org/media/news-releases>

New Releases [Selected]

No new digest content identified.

CSIS [13 Sep 2025]

<https://www.csis.org/>

Reports [Selected]

No new digest content identified.

Kaiser Family Foundation/KFF [13 Sep 2025]

https://www.kff.org/search/?post_type=press-release

Newsroom

[**A Look at Recent Changes to State Vaccine Requirements for School Children**](#)

Sep 12, 2025

Policy Watch

[**KFF Global Health Budget Summaries**](#)

Sep 11, 2025

Fact Sheet

[**House Committee on Appropriations Approves FY 2026 Labor, Health and Human Services, Education, and Related Agencies \(Labor HHS\) Appropriations Bill & Accompanying Report**](#)

Sep 11, 2025

Fact Sheet

[**Potential Story Lines from Trump-Era Health Care Cuts**](#)

Sep 11, 2025

Perspective

[**Overview of President Trump's Executive Actions on Global Health**](#)

Sep 10, 2025

Fact Sheet

[**U.S. Foreign Aid Freeze & Dissolution of USAID: Timeline of Events**](#)

Sep 10, 2025

McKinsey Global Institute [13 Sep 2025]

<https://www.mckinsey.com/mgi/overview>

Featured Research

No new digest content identified.

ODI [Overseas Development Institute] [to 13 Sep 2025]

<https://odi.org/en/publications/>

Publications [Selected]

[**How women lead: women-led organisations as humanitarian crisis responders**](#)

11 September 2025

Working paper

Pew Research Center [13 Sep 2025]

<https://www.pewresearch.org/>

Latest Publications [Selected]

No new digest content identified.

Rand [13 Sep 2025]

<https://www.rand.org/pubs.html>

Published Research [Selected]

No new digest content identified.

Urban Institute [13 Sep 2025]

<https://www.urban.org/publications>

New Research Publications - Selected

World Economic Forum [13 Sep 2025]

<https://agenda.weforum.org/press/>

Media [Selected]

No new digest content identified.

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Public Consultations/Call for Inputs/Call for Papers

ICH - E21 Inclusion of Pregnant and Breastfeeding Women in Clinical Trials; International Council for Harmonisation; Draft Guidance for Industry; Availability

A Notice by the Food and Drug Administration on 07/21/2025 **Comment period ends 09/19/2025**
SUMMARY:

...The Food and Drug Administration (FDA or Agency) is announcing the availability of a draft guidance for industry entitled "E21 Inclusion of Pregnant and Breastfeeding Women in Clinical Trials." The draft guidance was prepared under the auspices of the International Council for Harmonisation of Technical Requirements for Pharmaceuticals for Human Use (ICH). The draft guidance is intended to provide general principles on the conduct of clinical trials that include pregnant and breastfeeding women to inform evidence-based decisions on safe and effective use of medicinal products by these populations.

The draft guidance includes approaches to generating data that support informed decision-making on the safety, dosing, and efficacy of medicinal products during pregnancy and breastfeeding. Additionally, the draft guidance includes recommendations for recruiting and retaining pregnant and breastfeeding women in clinical trials, while reducing burden and harm on these participants.

Background

...The recommendations found in this draft guidance are the product of the Efficacy Working Group of the ICH. Comments about this draft will be considered by FDA and the Efficacy Expert Working Group.

The draft guidance outlines strategies and considerations for developing and implementing clinical studies that include pregnant or breastfeeding women. This draft guidance includes approaches to plan, collect data, evaluate outcomes, and monitor safety of pregnant and breastfeeding women participating in clinical trials safely and ethically. Additionally, the draft guidance includes recommendations for recruiting and retaining pregnant and breastfeeding women in clinical trials. The draft guidance also emphasizes reduction of burden on pregnant and breastfeeding women participating in these trials.

This draft guidance has been left in the original ICH format. The final guidance will be reformatted and edited to conform with FDA's good guidance practices regulation (21 CFR 10.115) and style before publication.

Call for Public Comment - WHO Classification of Digital Health Interventions v1.0

WHO 1 September 2022 **Deadline for comments: 30 September 2022, 23:59 (CEST)**

Call for consultation

The World Health Organization (WHO) would like to issue a public call for comments to update v1.0 of the Classification of Digital Health Interventions (CDHI). This will take the form of two public calls: Primary feedback: Call to receive public stakeholders' comments to update the Classification of Digital Health Interventions v1.0.

The WHO CDHI v1.0 was created in 2018 to provide a common digital health vocabulary for diverse stakeholders from numerous backgrounds and areas of expertise. It has since been used by stakeholders of digital health projects with a particular focus on Low and Middle-Income Countries (LMICs). As opposed to previous frameworks that provide highly technical terminology that is mainly intended for computer scientists and software developers in health, the CDHI constitutes a key bridging language between technology-oriented audiences and those in health to facilitate consistent ways of articulating needs and functionalities represented in digital health system implementations.

Since 2018, there have been advances in technology and additional interventions have arisen, prompted by the global pandemic. These, together with calls from expert communities and other stakeholders, have prompted the need to update the CDHI v1.0.

To ensure a broad consultation process, WHO will work with an expert panel and expert groups to review relevant evidence on the application of the CDHI by stakeholders and provide recommendations for update. To enable the process of the update and to ensure the input and consideration of a global group of stakeholders, WHO is issuing this public call, appealing to researchers, government and public health stakeholders, technologists, healthcare providers, donors, implementers and other agencies that utilize (or aim to utilize) the CDHI to provide comments.

Solicitation of Nominations for Appointment to the Advisory Council for the Elimination of Tuberculosis

A Notice by the Centers for Disease Control and Prevention on 07/11/2025. **Nominations must be received no later than September 30, 2025**

SUMMARY:

In accordance with the Federal Advisory Committee Act, the Centers for Disease Control and Prevention (CDC), within the Department of Health and Human Services (HHS), is seeking nominations for membership on the Advisory Council for the Elimination of Tuberculosis (ACET). ACET consists of 10 experts including the Chair in fields associated with public health, epidemiology, immunology, infectious disease, pulmonary disease, pediatrics, tuberculosis, microbiology, and preventive health care delivery.

SUPPLEMENTARY INFORMATION:

The Advisory Council for the Elimination of Tuberculosis (ACET) provides advice and recommendations regarding the elimination of tuberculosis (TB) to the Secretary, Department of Health and Human Services (HHS); the Assistant Secretary for Health, HHS; and the Director, Centers for Disease Control and Prevention (CDC). ACET (a) makes recommendations on policies, strategies, objectives, and priorities; (b) addresses development and application of new technologies; (c) provides guidance and review of CDC's TB prevention research portfolio and program priorities; and (d) reviews the extent to which progress has been made toward eliminating TB.

Draft guideline on the quality aspects of mRNA vaccines

EMA Draft: consultation open **Consultation dates: 31/03/2025 to 30/09/2025**

Reference Number: EMA/CHMP/BWP/82416/2025

Summary:

This guideline addresses the quality aspects of mRNA vaccines. It addresses specific aspects regarding the manufacturing process, characterisation, specifications and analytical control of mRNA vaccines, as well as the definition of starting materials, active substance and finished product for mRNA vaccines. Additional regulatory considerations are provided for changes in existing mRNA vaccine strains, bivalent and multivalent vaccines, self-amplifying mRNA vaccines, other delivery systems and use of platform technology/prior knowledge. The scope of this guideline is applicable to mRNA vaccines against infectious diseases. Other mRNA-based medicinal products are out of scope of this guideline, although relevant parts of this guideline may be applicable to those. It is not intended to address specific requirements for mRNA vaccines to be used in clinical trials, however the scientific principles described may also be applicable during pharmaceutical development.

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Contents [click to move among sections]

:: [Milestones, Perspectives](#)

:: [WHO](#)

:: [Organization Announcements](#)

:: [Journal Watch](#)

:: [Pre-Print Servers](#)

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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 for this service is provided by the [Bill & Melinda Gates Foundation](#) and industry resource members Janssen/J&J, Pfizer, Sanofi US, and GSK. (list in formation).

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.

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