

Vaccines and Global Health: The Week in Review 10 September 2022 :: Issue 670 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 and the elements of each edition are presented as a set of blog posts at <u>https://centerforvaccineethicsandpolicy.net</u>. **This blog allows full text searching of over 27,000 entries.**

Comments and suggestions should be directed to David R. Curry, MS Editor and Executive Director Center for Vaccine Ethics & Policy david.r.curry@centerforvaccineethicsandpolicy.org

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

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Contents [click to move among sections]

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

Journal Watch

Milestones, Perspectives

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UNICEF Executive Director Catherine Russell's opening statement at the second regular session of the UNICEF Executive Board

NEW YORK, 6 September 2022

[Excerpt]

"...Our work also continues in earnest to address the tremendous secondary impact of the COVID-19 pandemic on children's development, especially those who are already vulnerable.

"I would like to touch on two of the most serious threats to these children: disruptions in routine immunization, and the impact of the pandemic on learning.

"We know that health systems have been strained to the breaking point by the pandemic – especially those that were already weak. The impact on immunization rates has been swift and serious.

"Data published recently by WHO and UNICEF shows that in 2021 alone, 25 million children did not receive the basic vaccine against diphtheria, tetanus, and pertussis – a marker for immunization coverage in general.

"This is the largest sustained drop in the rates of routine childhood vaccinations in a generation – potentially wiping out 30 years of progress, if we don't get back on track.

"The cost of inaction will be measured in children's lives. We have already seen outbreaks of measles and other vaccine preventable diseases in an increasing number of countries over the last two years.

"We need urgent action to reach the 'missing millions.' UNICEF is calling on all Member States with high numbers of children who have missed immunization to invest in dedicated catch-up campaigns now. We do not have a moment to lose..."

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Malaria

WHO grants prequalification to GSK's Mosquirix – the first and only approved malaria vaccine

- First prequalification for a malaria vaccine
- Important step for rolling out the vaccine to children living in regions with moderate to high transmission

06 September 2022

GSK plc (LSE/NYSE: GSK) announced today that the World Health Organization (WHO) has awarded prequalification to Mosquirix (also known as RTS,S/AS01), GSK's groundbreaking malaria vaccine. This is the **first prequalification for a malaria vaccine and is an important step in rolling out the vaccine in countries with moderate to high P. falciparum malaria transmission.**

The WHO prequalification decision is a mandatory prerequisite for United Nations (UN) agencies, such as UNICEF, to procure the vaccine in partnership with Gavi, the Vaccine Alliance, and eligible countries. Pre-qualification for Mosquirix is the result of a rigorous regulatory process with the assessment of clinical, safety and technical data ensuring that the vaccine meets standards of quality, safety and efficacy, and is suitable for the target population.

Thomas Breuer, Chief Global Health Officer, GSK, said: "WHO prequalification of Mosquirix

is a key step in reaching children with the first and only approved malaria vaccine. Malaria remains a significant cause of illness and death for children in many parts of the world, and it is a significant driver of inequality. So far, over 1 million children in Ghana, Kenya and Malawi have had at least one dose of Mosquirix, donated by GSK, through the Malaria Vaccine Implementation Programme, and WHO's prequalification paves the way for more children to benefit from the vaccine."

About Mosquirix

Working in collaboration with PATH and other partners, GSK developed Mosquirix, the first vaccine to help protect children against the deadliest form of malaria, P. falciparum. In 2021, WHO recommended broader use of GSK's Mosquirix to reduce childhood illness and deaths from malaria in children living in sub-Saharan Africa and other regions with moderate to high transmission as defined by WHO. GSK is currently working with partners to accelerate a product transfer for long-term antigen production, including technology transfer, to Bharat Biotech of India. This partnership is expected to enable more efficient production at higher volumes over time.

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Pandemic Response – Financial Intermediary Fund [FIF]

New fund for pandemic prevention, preparedness and response formally established

Designed to reflect inclusive and effective governance and operating arrangements with high standards of transparency and accountability; hosted by the World Bank with technical leadership from WHO 9 September 2022 Joint News Release

Washington D.C.

The new <u>financial intermediary fund (FIF) for pandemic prevention, preparedness, and</u> <u>response (PPR)</u> was officially established by the FIF Governing Board at its inaugural meeting from 8-9 September 2022.

The fund will provide a dedicated stream of additional, long-term financing to strengthen PPR capabilities in <u>low- and middle-income countries</u> and address critical gaps through investments and technical support at the national, regional, and global levels. The fund will draw on the strengths and comparative advantages of key institutions engaged in PPR, provide complementary support, improve coordination among partners, incentivize increased country investments, serve as a platform for advocacy, and help focus and sustain much-needed, high-level attention on strengthening health systems.

The first calls for proposals for investments to be funded by the FIF will open in November 2022.

"COVID-19 has highlighted the pressing need for action to build stronger health systems," said World Bank Group President David Malpass. "Investing now will save lives and resources for the years to come. We welcome the broad support from the international community for this new, multilateral financial intermediary fund at the World Bank to help low- and middle-income countries and regions become better prepared for global health crises and are pleased to have been able to proceed quickly in establishing the fund."

The fund's establishment follows approval by the World Bank's Board of Directors on June 30, 2022. **The World Bank will serve as the FIF's trustee and host the Secretariat, which will include technical staff seconded from the World Health Organization (WHO).** The Governing Board will appoint a Technical Advisory Panel, chaired by WHO, and comprising leading experts to assess and make recommendations to the Governing Board on the technical merits of proposals for funding, ensuring linkages to the International Health Regulations, as part of the broader global PPR architecture.

"The COVID-19 pandemic has been a seismic shock to the world, but we also know that the next pandemic is a matter of when, not if," said WHO Director-General, Dr Tedros Adhanom Ghebreyesus. "The suffering and loss we have all endured will be in vain unless we learn the painful lessons from COVID-19 and put in place the measures to fill critical gaps in the world's defences against epidemics and pandemics. The FIF is one of those key measures, and WHO looks forward to fulfilling its technical leadership role in advising the FIF Board on where to make the most effective investments to protect health, especially in low- and middle-income countries."

The new fund is overseen by a Governing Board, which will set the overall work program and make funding decisions. The FIF's Governing Board includes equal representation of sovereign donors and potential implementing country governments (co-investors), as well as representatives from foundations and civil society organizations (CSOs).

The World Bank and WHO will intensify their work with the Governing Board in consultation with CSOs and other stakeholders, to help operationalize the fund and develop the FIF results framework and priorities in the run up to the first call for proposals.

FIF financing could help strengthen and sustain PPR capacity in areas such as zoonotic disease surveillance; laboratories; emergency communication, coordination and management; critical health workforce capacities; and community engagement. FIF-financed projects can also help strengthen PPR at the regional and global levels, for example, by building capacity for medical countermeasures. The FIF can support peer-to-peer learning, provide targeted technical assistance, and help with the systematic monitoring of PPR capacities.

The FIF was developed with broad support from members of the G20 and beyond. **Over US\$1.4** billion in financial commitments have already been announced and more are expected in the coming months.

So far, commitments have been made by Australia, Canada, China, the European Commission, France, Germany, India, Indonesia, Italy, Japan, Republic of Korea, New Zealand, Norway, Singapore, South Africa, Spain, the United Arab Emirates, the United Kingdom, the United States, the Bill & Melinda Gates Foundation, the Rockefeller Foundation, and Wellcome Trust.

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<u>WHO Director-General's opening remarks at the Inaugural meeting of the Governing Board</u> of the Financial Intermediary Fund for Pandemic Prevention, Preparedness and Response – <u>8 September 2022</u>

Speech

[Excerpt]

...At the request of our Member States, in May this year WHO published a white paper with 10 key proposals for strengthening the global architecture for health emergency preparedness, response and resilience.

Importantly, our Member States have affirmed that the International Health Regulations must remain the foundation of that architecture, supplemented by a new international accord, which as you know is now being negotiated.

A recurring theme of the reviews, and one of the 10 key proposals in our White Paper, is to create a new Financial Intermediary Fund to provide catalytic and gap-filling funding for Pandemic Prevention, Preparedness and Response.

The vital role of the FIF will be to rapidly close critical gaps globally, regionally and nationally, in core capacities for implementing the International Health Regulations, with a risk-based approach, and with countries in the driver's seat.

This will require careful analysis and prioritization, which will be the hardest job for the Board and the Technical Advisory Panel.

As the custodian of the IHR, WHO looks forward to playing its central coordinating role as Chair of the Technical Advisory Panel, and in providing technical leadership and guidance to the board.

Thank you all once again for everything you have done to bring us to this point.

The task before is urgent, so I challenge you to work with the urgency this work demands, to finalize the founding documents, so we can focus on other immediate priorities and issue the first call for proposals before the G20 leaders meet in November.

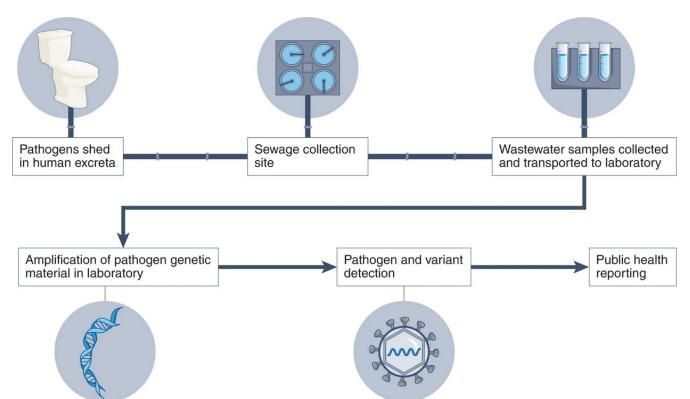
WHO is totally committed to playing our part to make the FIF a success, and to build a healthier, safer, fairer future for all the people of the world...

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Nature Medicine

Comment Published: 08 September 2022 <u>Wastewater surveillance of pathogens can inform public health responses</u> Megan B. Diamond, Aparna Keshaviah, Samuel V. Scarpino, et al. Wastewater monitoring has been used to identify SARS-CoV-2 outbreaks and track new variants. This sentinel system should be expanded to monitor other pathogens and boost public health preparedness.

Fig. 1: Wastewater-monitoring pathway.



From: Wastewater surveillance of pathogens can inform public health responses

After SARS-CoV-2 is shed in human feces, the sewage may travel to centralized locations, such as wastewater treatment plants. Depending on the goals and resources for wastewater monitoring, a variety of methods can be used to collect samples of the sewage, which is routinely done between twice weekly and once monthly. The samples are first processed in a lab to concentrate and amplify genetic evidence (RNA or DNA, depending on the pathogen). Genetic material is then tested to detect and quantify pathogens of interest, with PCR-based methods or NGS used for variant detection. Results are then reported to public health departments to improve situational awareness and inform action.

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Leading U.S. Scientists and Researchers, Backed by The Rockefeller Foundation's Pandemic Prevention Institute, Issue Urgent Call To Scale Up Wastewater Monitoring

Press Releases

NEW YORK | September 8, 2022 — In a <u>commentary published today</u> in Nature Medicine, a group of public health leaders and academic researchers brought together by The Rockefeller Foundation's Pandemic Prevention Institute outlines the urgent need to increase investments in wastewater surveillance to detect and contain health threats, such as monkeypox. As the authors demonstrate through three case studies on wastewater monitoring for Covid-19 variants, this type of surveillance can provide a powerful early warning system for outbreaks, but it is currently too limited in scope and

is not yet fully integrated into public health systems – which severely impedes pandemic preparedness and response efforts.

"The science underpinning wastewater surveillance for disease outbreaks is settled – what's missing is widespread and consistent implementation by public health authorities," said Samuel V. Scarpino, PhD, co-author of the Nature Medicine paper and Vice President of Pathogen Surveillance at The Rockefeller Foundation's Pandemic Prevention Institute. "Additionally, it is high time that we expand wastewater surveillance so that we are proactively scanning for a wider range of viral and bacterial threats. In the race against disease outbreaks, the speed of our response is key – and scaled-up wastewater monitoring could significantly accelerate detection and the subsequent global response."...

To overcome these challenges, the authors present **three key recommendations**, which serve as a roadmap for fully operationalizing wastewater surveillance:

- **Greater funding and investment** to support the required infrastructure, including wastewater-sampling equipment, lab testing supplies and trained personnel;
- **Researcher expertise** for deriving new assays, developing risk metrics, and communicating outbreak risk to non-technical audiences; and
- Community engagement, because the value of wastewater data is optimized when multiple stakeholders work closely together, and community leaders are engaged and consulted on the wastewater sampling process...

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Report Calls for Structural Public Health Changes to Increase Vaccine Demand and Stop Future Disease Outbreaks

Press Releases Sep 06 2022 New report, from researchers at Brown University calls for investment in community leadership; provides key strategies for public health officials, institutions, and policy makers.

PROVIDENCE, R.I. | September 6, 2022 – As the United States has begun the rollout of second generation updated Covid-19 vaccines, a new report from researchers at the Brown University School of Public Health with support from The Rockefeller Foundation finds that **despite dramatically expanded capacities to develop, manufacture, and deliver effective vaccines, it will be people's confidence in and widespread access to vaccines that will decide whether this critical public health solution will be successful.** With one third of Americans having gotten only one Covid shot or none, the report calls for a significant investment in vaccine demand generation to address the rampant disinformation, the erosion of trust in public health, and the lack of access to health services that has undermined the United States' vaccination efforts to date.

Calling it an 'all-of-society' challenge, the new report examines how "if we build it, they will come" strategies can backfire, and how a better understanding of a significantly changed media environment and structural barriers to vaccine uptake impact decision making can improve vaccination efforts. The report delivers a new framework to guide vaccine demand generation strategies overall and calls for investment in people and programs, adjustments in policies and regulations,

and a commitment to building new infrastructures to increase trust, health equity, and meet the information needs of diverse communities.

"Under-vaccination remains a key reason why we haven't emerged more resilient one-and-a-half years after vaccines became widely available," said Stefanie Friedhoff, co-director of the Information Futures Lab at Brown University and the lead author of the report. "It is easy to blame people for making bad choices but if we do not understand the underlying reasons for why so many aren't accessing these lifesaving measures, we risk staying stuck in the same cycle."

The report provides a set of policy recommendations for public health officials, institutions, and policy makers to build and maintain a stronger public health system that protects Americans from a lingering pandemic – and future ones. The recommendations include:

- Invest in a communications infrastructure similar to other aspects of pandemic preparedness – that builds trust in public health guidance over time and makes public health communications everyone's job. This includes building in flexibility to address evolving information needs and to fight disinformation tactics that sow fear and doubt in vaccinations.
- Be in solidarity with community by aligning with their priorities, needs, and values to make it easier for individuals to see how the vaccine fits into their life and frame vaccination as a decision that makes sense. This is an essential component that builds trust, integrates interventions into other needed services, and creates a more equitable public health system.
- Integrate vaccine demand assessments and strategic planning into pandemic preparedness and resilience efforts at all levels of government, industry, and the nonprofit sector – from the start...

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PHEIC Monkeypox

Multi-country outbreak of monkeypox, External situation report #5 - 7 September 2022 Highlights

:: During the week of 29 August to 4 September 2022, the number of cases reported in the regions of Europe and America declined compared to the week of 22 to 28 august, driving the observed global decrease.

:: On 25 August, WHO updated the interim guidance on Surveillance, case investigation, and contact tracing for monkeypox with the latest information on symptomatology and epidemiological parameters, and to align with the Temporary Recommendations issued by the Director General, after the :: On 1 September, WHO published new public health advice on preventing stigma and discrimination: Communications and community engagement interim guidance on using inclusive language in understanding, preventing and addressing stigma and discrimination related to monkeypox.

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PHEIC

Coronavirus [COVID-19] - WHO

Public Health Emergency of International Concern (PHEIC) https://www.who.int/emergencies/diseases/novel-coronavirus-2019

Weekly Epidemiological and Operational updates

Last update: 31 Aug 2022	
Confirmed cases ::	603 711 760
Confirmed deaths ::	6 484 136
Vaccine doses administered:	12 478 615 692

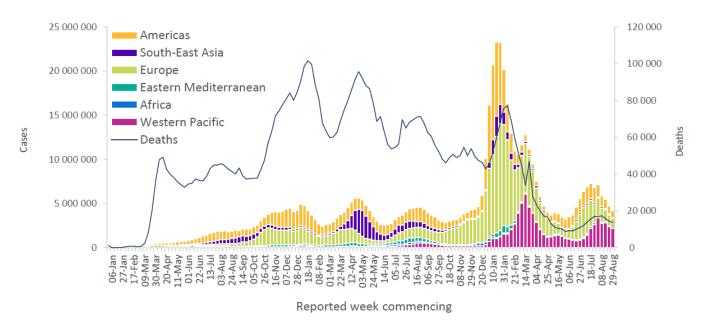
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Weekly epidemiological update on COVID-19 - 7 September 2022

Overview

Globally, the number of weekly cases decreased by 12% during the week of 29 August to 4 September 2022 as compared to the previous week, with just under 4.2 million new cases reported. The number of new weekly deaths decreased by 5% as compared to the previous week, with over 13 700 fatalities reported. As of 4 September 2022, over 600 million confirmed cases and over 6.4 million deaths have been reported globally.

Figure 1. COVID-19 cases reported weekly by WHO Region, and global deaths, as of 4 September 2022**



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Status of COVID-19 Vaccines within WHO EUL/PQ evaluation process 07 July 2022 [New additions; Full scale view available at title link above]

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UNICEF COVID-19 Vaccine Market Dashboard :: Agreements Table Accessed 010 Sep 2022

An overview of information collected from publicly announced bilateral and multilateral supply agreements [no new agreements since 3/20/2022 reported]

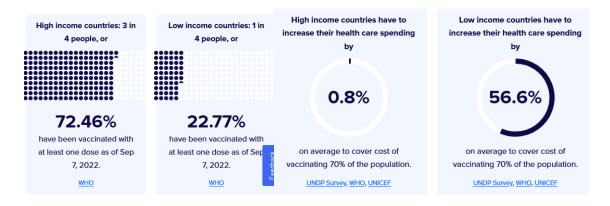


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Global Dashboard on COVID-19 Vaccine Equity

The Dashboard is a joint initiative of UNDP, WHO and the University of Oxford with cooperation across the UN system, anchored in the SDG 3 Global Action Plan for Healthy Lives and Well-being for All.

Dashboard on Vaccine Equity [accessed 010 Sep 2022]: <u>https://data.undp.org/vaccine-equity/</u> See also visualization on <u>Vaccine Access</u> and <u>Vaccine Affordability</u>



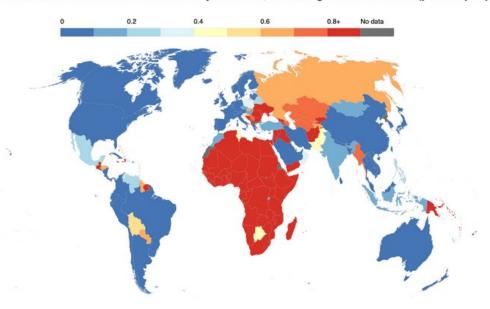
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COVID-19 Global Targets and Progress Tracker - IMF

The COVID-19 Global Targets and Progress Tracker presents a consolidated view of the progress towards global COVID-19 targets, barriers in access to COVID-19 tools, **a**nd delivery of donor pledges.

The global targets presented in the Tracker are based on an alignment of the targets identified in the IMF Pandemic Proposal, ACT-A Strategic Plan & Budget, and the US-hosted Global C19 Summit, and as such have been reaffirmed by multilateral institutions and global leaders. We will continue to enhance the tracker as we improve our data collection efforts.

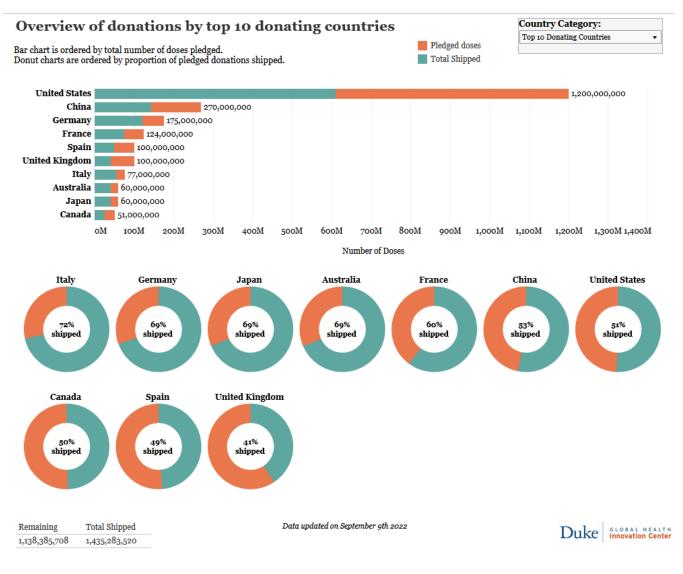
Daily Vaccination Rate Needed to Reach 70% by Mid-2022, assuming 2-dose vaccines (per 100 people)



Duke – Launch and Scale Speedometer The Race for Global COVID-19 Vaccine Equity

A flurry of nearly 200 COVID-19 vaccine candidates are moving forward through the development and clinical trials processes at unprecedented speed; more than ten candidates are already in Phase 3 large-scale trials and several have received emergency or limited authorization. Our team has aggregated and analyzed publicly available data to track the flow of procurement and manufacturing and better understand global equity challenges. We developed a data framework of relevant variables and conducted desk research of publicly available information to identify COVID vaccine candidates and status, deals and ongoing negotiations for procurement and manufacturing, COVID burden by country, and allocation and distribution plans. We have also conducted interviews with public officials in key countries to better understand the context and challenges facing vaccine allocation and distribution *[accessed 24 July 2021]*

See our COVID Vaccine Purchases research See our COVID Vaccine Manufacturing research See our COVID Vaccine Donations & Exports research



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COVID Vaccines – OCHA:: HDX

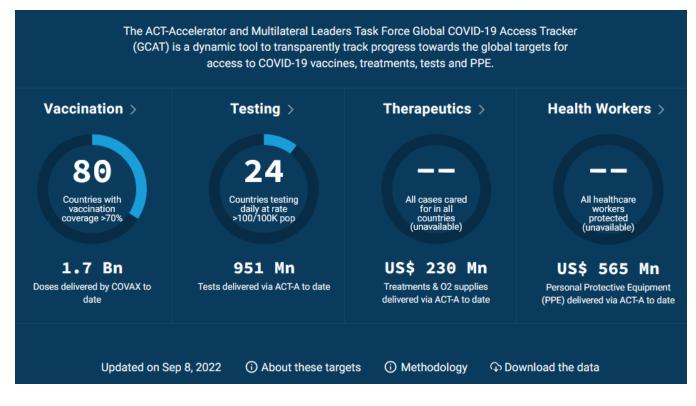
COVID-19 Data Explorer: Global Humanitarian Operations

COVID-19 Vaccine Roll-out 010 Sep 2022 | COVAX (WHO,GAVI,CEPI), UNDESA, Press Reports | DATA Global COVID-19 Figures: 119M total confirmed cases; 2.3M total confirmed deaths Global vaccines administered: 12.6B Number of Countries: 28 COVAX Allocations Round 4-9 (Number of Doses): 170M COVAX Delivered (Number of Doses): 350M Other Delivered (Number of Doses): 390M Total Delivered (Number of Doses): 740M Total Administered (Number of Doses): 490M

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Global COVID-19 Access Tracker

https://www.covid19globaltracker.org/



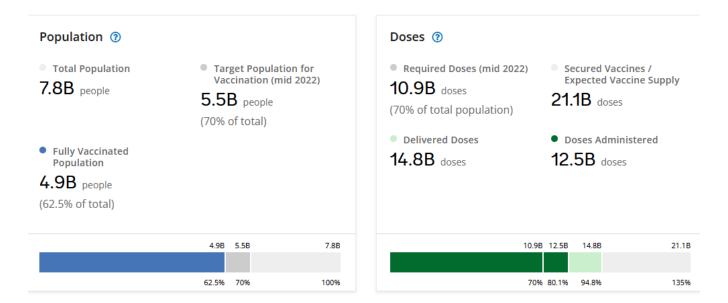
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Multilateral Leaders Task Force on COVID-19 [IMF, World Bank Group, WHO, WTO] https://data.covid19taskforce.com/data

A global effort to help developing countries access and deliver COVID-19 vaccines, testing, and therapeutics, as they work to end the pandemic and boost economic recovery.

The International Monetary Fund, World Bank Group, World Health Organization and World Trade Organization have joined forces to accelerate access to COVID-19 vaccines, therapeutics and diagnostics by leveraging multilateral finance and trade solutions, particularly in low- and middle-income countries.

Website accessed 010 Sep 2022: <u>https://data.covid19taskforce.com/data</u> The global view below is complemented by country-specific dashboards <u>here</u>.



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Our World in Data

Coronavirus (COVID-19) Vaccinations [Accessed 010 Sep 2022]

:: <u>67.8%</u> of the world population has received at least one dose of a COVID-19 vaccine.

:: <u>12.63 billion doses</u> have been administered globally, and <u>4.23 million</u> are now administered each day.

:: Only 21% of people in low-income countries have received at least one dose.

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U.S.: COVID-19 Vaccines – Announcements/Regulatory Actions/Deployment

HHS

<u>News</u>

Statement from HHS Secretary Xavier Becerra on CDC's Recommendation of An Updated COVID-19 Vaccine

September 7, 2022 | News Release

HHS Secretary Becerra Issues 564 Declaration to Expand the Availability of Testing for Monkeypox September 7, 2022 | News Release

HHS Awards \$20 Million Contract to AmerisourceBergen to Expand, Quicken Distribution of Vaccines and Treatments for Monkeypox September 6, 2022 | News Release

FDA

Press Announcements

September 7, 2022 - <u>Monkeypox Update: FDA Takes Significant Action to Help Expand Access</u> to Testing

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Europe: COVID-19 Vaccines – Announcements/Regulatory Actions/Deployment

European Medicines Agency

<u>News & Press Releases</u>

<u>News: ECDC-EMA statement on booster vaccination with Omicron adapted bivalent COVID-</u> <u>19 vaccines (new)</u>

Last updated: 06/09/2022

<u>The European Centre for Disease Prevention and Control (ECDC)</u> and the European Medicines Agency (EMA) have issued a joint statement providing updated public health considerations on the use of the newly authorised adapted COVID-19 vaccines to support the planning of the autumn and winter vaccination campaigns.

The EU has recently extended its arsenal with <u>two new updated vaccines</u>, Comirnaty Original/Omicron BA.1 and Spikevax Bivalent Original/Omicron BA.1. As the virus SARS-CoV-2 continues to evolve, the existing vaccines are being adapted to ensure optimal protection of EU citizens against COVID-19.

The two bivalent formulations for use as a booster dose recently recommended for approval by EMA expand the immunity versus variants of concern, especially Omicron and related sub lineages. Exposing the immune system to contemporary versions of the virus so that it learns and recognizes subsequent variants is key for building up a broader immune response...

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European Centre for Disease Prevention and Control

https://www.ecdc.europa.eu/en Latest Updates [Selected] Publication Overview of the implementation of COVID-19 vaccination strategies and deployment plans in the EU/EEA Guidance - 8 Sep 2022

Publication <u>Monkeypox (MPX) Reporting Protocol 2022</u> Guidance - 8 Sep 2022

News <u>Weekly COVID-19 country overview</u> Epidemiological update - 8 Sep 2022

News Joint ECDC-WHO/Europe monkeypox surveillance bulletin Epidemiological update - 7 Sep 2022 *News* <u>Monkeypox situation update, as of 6 September 2022</u> Epidemiological update - 7 Sep 2022

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European Commission

https://ec.europa.eu/commission/presscorner/home/en Latest [Selected] Press release 7 September 2022 Health Union: HERA secures additional vaccine doses in the fight against the monkeypox

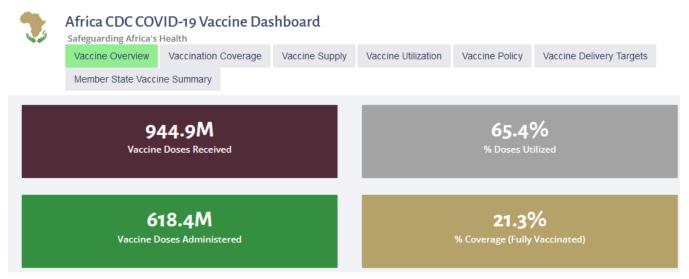
outbreak

Today, HERA, the Commission's Health Emergency Preparedness and Response Authority, has secured an additional 170,920 doses of Bavarian Nordic's 3rd generation vaccine to respond to the ongoing monkeypox outbreak and to meet the more immediate needs.

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Africa: COVID-19 – Announcements/Regulatory Actions/Deployment

https://africacdc.org/covid-19-vaccination/



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Russia: COVID-19 Vaccines – Announcements/Regulatory Actions/Deployment

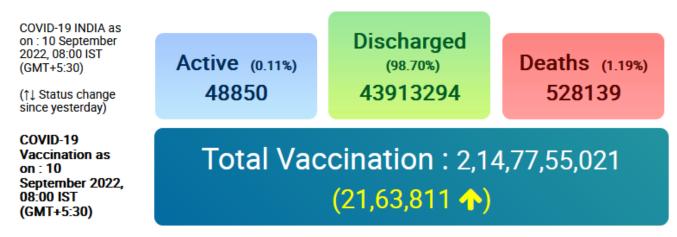
Russia: Sputnik V – "the first registered COVID-19 vaccine"

https://sputnikvaccine.com/newsroom/pressreleases/ Press Releases No new digest content identified. :::::: :::::::

India: COVID-19 Vaccines – Announcements/Regulatory Actions/Deployment

Ministry of Health and Family Welfare

https://www.mohfw.gov.in/



Government of India – *Press Information Bureau*

Latest Press Releases

COVID - 19 Vaccination Update - Day 603

- India's cumulative vaccination coverage crosses 214.92 Crore

- More than 14 lakh Vaccine doses administered today till 7 pm

Posted On: 10 SEP 2022 8:26PM by PIB Delhi

Indian Council for Medical Research (ICMR)

https://www.icmr.gov.in/media.html Press Releases No new digest content identified.

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China: COVID-19 Vaccines – Announcements/Regulatory Actions/Deployment

[We did not identify any substantive, official announcements about China's COVID response in general, or in Shanghai, Beijing or other China locations...]

PHEIC Polio

Polio this week as of 07 Sep 2022 - GPEI

:: The **22nd meeting of the Global Commission for Certification of Poliomyelitis Eradication** (**GCC**) took place in Geneva on 28 and 29 June 2022, chaired by Professor David Salisbury. The objective of the meeting was to review progress toward eradication of WPV, including the response to the outbreak of WPV1 in southern Africa and to review progress toward stopping and preventing outbreaks of cVPDV2 among others. **The meeting report is now available here**.

:: Following the isolation of vaccine-derived poliovirus type 2 (VDPV2) from environmental samples in London, UK, in May 2022, further virological and epidemiological analysis confirms circulation of this strain. No cases of paralysis associated with this strain have been detected – virus has been isolated only from environmental (sewage) samples. It is important to note that since initial isolation of VDPV2 in May, local and national public health authorities have already been operating on the assumption that this strain is circulating, and as such, this official classification at this time does not affect the operational response. London and UK public health authorities continue to implement a timely and appropriate response to this circulating VDPV2 (cVDPV2), in order to rapidly interrupt its circulation, including by: continuing to intensify surveillance efforts (including for potential cases of paralysis), identifying population sub-groups/areas with potential immunity gaps, offering an additional dose of inactivated polio vaccine (IPV) to all children (aged 1-9 years of age) across London, and proactively reaching out to communities with known immunity gaps to strengthen vaccination coverage.

Summary of new polioviruses this week:

- Pakistan: two WPV1 cases
- Mozambique: two cVDPV1 cases
- DR Congo: seven cVDPV2 cases and one positive environmental sample
- Ghana: one cVDPV2 case and one positive environmental sample
- Niger: two cVDPV2 positive environmental samples
- United Kingdom: two cVDPV2 positive environmental samples
- Yemen: 10 cVDPV2 cases

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<u>UN OCHA – Current Emergencies</u> Current Corporate Emergencies <u>Afghanistan</u> No new digest content identified.

<u>Northern Ethiopia</u> No new digest content identified.

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

<u>Ukraine</u> Ukraine: Situation Report - Last updated: 07 Sep 2022

WHO & Regional Offices [to 010 Sep 2022]

https://www.who.int/news Selected News/Announcements/Statements 9 September 2022 Joint News Release New fund for pandemic prevention, preparedness and response formally established

7 September 2022 Departmental news Training course on One Health in action against Neglected Tropical Diseases

6 September 2022 Departmental news WHO releases new module of the PrEP implementation tool on integration of STI services

5 September 2022 *Departmental news* **WHO and partners launch a new online resource to advance STI vaccine development**

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WHO Director General Speeches [selected] https://www.who.int/director-general/speeches Selected Speeches 8 September 2022 Speech WHO Director-General's opening remarks at the Inaugural meeting of the Governing Board of the Financial Intermediary Fund for Pandemic Prevention, Preparedness and Response – 8 September 2022

7 September 2022 *Speech* <u>WHO Director-General's opening remarks at the media briefing– 7 September 2022</u>

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WHO Regional Offices
 Selected Press Releases, Announcements
 WHO African Region
 :: COVID-19 threatens elimination of deadly form of meningitis in Africa, more than 50
 million children miss vaccination 08 September 2022

WHO Region of the Americas PAHO

:: 7 Sep 2022

With the Americas facing COVID-19 and monkeypox, prevention is key to tackling outbreaks and protecting public health, PAHO Director says

Washington D.C. 7 September 2022 (PAHO) – With the Americas now accounting for highest numbers of monkeypox cases in the world, and COVID-19 remaining a "significant threat" to the region, prevention is key to avoiding infection and protecting peoples' health, the Pan American Health Organization (PAHO) Director, Dr. Carissa F. Etienne said....

:: 3 Sep 2022

<u>Update – Legionella identified as cause of cluster of pneumonia cases in Tucuman,</u> <u>Argentina</u>

WHO South-East Asia Region SEARO

:: 9 September 2022 News release
 WHO South-East Asia Region commits to inclusive, equitable and resilient health systems
 :: 8 September 2022 News release
 WHO South-East Asia Region roadmap to strengthen emergency preparedness and response
 :: 7 September 2022 News release
 WHO South-East Asia Region to accelerate progress for NCD prevention and control

WHO European Region EURO

:: 72nd session of the WHO Regional Committee for Europe

Tel Aviv, Israel, 12-14 September 2022

:: 10 September 2022 News release

Countdown to the annual meeting of ministers setting the health agenda across the European Region

:: 8 September 2022News releaseHPV self-sampling in Sweden leading to faster elimination of cervical cancer:: 7 September 2022News releaseUzbekistan achieves high HPV vaccination coverage against cervical cancer

WHO Western Pacific Region

No new digest content identified.

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Disease Outbreak News (DONs)

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

5 September 2022 | Legionellosis - Argentina

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WHO Events
https://www.who.int/news-room/events/1
[Selected]
Immunization and vaccines related implementation research advisory committee (IVIR-AC) - September 2022

12 - 16 September 2022

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New WHO Publications

https://www.who.int/publications/i Selected Titles 7 September 2022 Monitoring progress on universal health coverage and the health-related Sustainable Development Goals...

6 September 2022

Regulations and Laws promoting health and well-being goals (SDG3) in WHO South-East Asian countries

6 September 2022 Framework and toolkit for infection prevention and control in outbreak preparedness, readiness and response...

5 September 2022 WHO Expert Committee on Biological Standardization. Seventy-fifth report

4 September 2022

Imagining the future of pandemics and epidemics: a 2022 perspective

Global report

Overview

The World Health Organization's 1st foresight report - "Imagining the Future of Pandemics and Epidemics", attempts to explore what the future of infectious threats might look like, using a short time horizon (3-5 years) to encourage immediate action. Inspired by the COVID-19 pandemic, the report sets out possible scenarios which are not predictions of the future, but instead invite us to imagine the different directions that the current and future pandemics might take and to expand the range of plausible futures. The scenarios are an opportunity to identify possible risks and solutions, discuss implications and propose actions aimed at preventing the occurrence or mitigating the impact of the current and future infectious threats.

CDC/ACIP [U.S.] [to 010 Sep 2022] http://www.cdc.gov/media/index.html https://www.cdc.gov/vaccines/acip/index.html Latest News Releases No new digest content identified.

ACIP Meetings Next ACIP Meeting

October 19-20

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MMWR Weekly: Current Volume (71) September 9, 2022 / No. 36

PDF of this issue

- <u>HIV and Sexually Transmitted Infections Among Persons with Monkeypox Eight U.S.</u> Jurisdictions, May 17–July 22, 2022
- Detection of a Highly Divergent Type 3 Vaccine-Derived Poliovirus in a Child with a Severe Primary Immunodeficiency Disorder — Chongqing, China, 2022
- <u>Detection of Higher Cycle Threshold Values in Culturable SARS-CoV-2 Omicron BA.1 Sublineage</u> <u>Compared with Pre-Omicron Variant Specimens — San Francisco Bay Area, California, July 2021</u> <u>March 2022</u>
- Orthopoxvirus Testing Challenges for Persons in Populations at Low Risk or Without Known Epidemiologic Link to Monkeypox — United States, 2022

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Coronavirus Disease 2019 (COVID-19)- CDC

Approximately 15 announcements/reports/data summaries.

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Africa CDC [to 010 Sep 2022]

http://www.africacdc.org/

News

Africa CDC and Partners mobilize National EPI Managers and other Stakeholders to accelerate COVID-19 vaccination in Africa.

ADDIS ABABA ETHIOPIA, 05 September 2022 – The Africa Centres for Disease Control and Prevention (Africa CDC) in collaboration with UNICEF, WHO and other key stakeholders, through the Saving Lives and Livelihoods programme in partnership with the Mastercard Foundation, is hosting a continental workshop for managers in the Expanded Programme on Immunization (EPI), to track progress towards achieving the 70 per cent vaccination target by the end of 2022, while reaching most vulnerable groups and strengthening countries' health systems and routine immunization...

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China CDC

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

National Health Commission of the People's Republic of China [to 010 Sep 2022] <u>http://en.nhc.gov.cn/</u> *News* Sept 10: Daily briefing on novel coronavirus cases in China On Sept 9, 31 provincial-level regions and the Xinjiang Production and Construction Corps on the Chinese mainland reported 290 new cases of confirmed infections.

National Medical Products Administration – PRC [to 010 Sep 2022]

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

News

Chinese mainland reports 259 new local confirmed COVID-19 cases

2022-09-09

The Chinese mainland on Thursday reported 259 locally transmitted confirmed COVID-19 cases, including 59 in Sichuan and 42 in Inner Mongolia, according to the National Health Commission's report Friday.

CCDC Weekly Reports: Current Volume (4)

2022-09-09 / No. 36 HEALTHY CHINA ISSUE

<u>View</u> <u>PDF of this issue</u>

- Healthy China: Proactive Health: An Imperative to Achieve the Goal of Healthy China
- Healthy China: China's Actions to Achieve Universal Health Coverage for Children
- <u>Notifiable Infectious Diseases Reports: Reported Cases and Deaths of National Notifiable Infectious</u> <u>Diseases — China, June 2022</u>

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Organization Announcements

Editor's Note:

Careful readers will note that the number and range of organizations now monitored in our *Announcements* section below has grown as the impacts of the pandemic have spread across global economies, supply chains and programmatic activity of multilateral agencies and INGOs.

Paul G. Allen Frontiers Group [to 010 Sep 2022]

https://alleninstitute.org/news-press/ News No new digest content identified.

BMGF - Gates Foundation [to 010 Sep 2022]

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

Bill & Melinda Gates Medical Research Institute [to 010 Sep 2022]

https://www.gatesmri.org/news

The Bill & Melinda Gates Medical Research Institute is a non-profit biotech organization. Our mission is to develop products to fight malaria, tuberculosis, and diarrheal diseases—three major causes of

mortality, poverty, and inequality in developing countries. The world has unprecedented scientific tools at its disposal; now is the time to use them to save the lives of the world's poorest people News: Articles and Publications No new digest content identified.

CARB-X [to 010 Sep 2022]

<u>https://carb-x.org/</u> *News No new digest content identified.*

Center for Vaccine Ethics and Policy – GE2P2 Global Foundation [to 010 Sep 2022] <u>https://centerforvaccineethicsandpolicy.net/</u>

News/Analysis/Statements

:: Past weekly editions of Vaccines and Global Health: The Week in Review are available here.

:: Informed Consent: A Monthly Review - September 2022 is now posted here

:: <u>Genomic Medicine Governance, Ethics, Policy: A Quarterly Review - May 2022</u> is now posted <u>here</u>

CEPI – Coalition for Epidemic Preparedness Innovations [to 010 Sep 2022]

http://cepi.net/ Latest News

The Race to Future-Proof Coronavirus Vaccines

To help humanity get ahead, we need vaccines that provide broad protection against new variants of COVID-19 as well as future coronavirus threats. 08 Sep 2022

DARPA – Defense Advanced Research Projects Agency [U.S.] [to 010 Sep 2022

https://www.darpa.mil/news News No new digest content identified.

Duke Global Health Innovation Center [to 010 Sep 2022]

<u>https://dukeghic.org/</u> *Our Blog No new digest content identified.*

EDCTP [to 010 Sep 2022]

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

No new digest content identified.

Emory Vaccine Center [to 010 Sep 2022] http://www.vaccines.emory.edu/ Vaccine Center News No new digest content identified.

European Vaccine Initiative [to 010 Sep 2022]

http://www.euvaccine.eu/ Latest News, Events Blood-stage malaria vaccine candidate BK-SE36 shown to be safe and immunogenic in children 05 September 2022

Evidence Aid [to 010 Sep 2022] Evidence Aid aims to save lives and livelihoods in disasters by providing decision-makers with the best available evidence and by championing its use. http://www.evidenceaid.org/ Selected Resources Effects of lockdown measures (search up to January 2021) Added September 5, 2022

Fondation Merieux [to 010 Sep 2022] http://www.fondation-merieux.org/ News, Events No new digest content identified

Gavi [to 010 Sep 2022] <u>https://www.gavi.org/</u> *News Releases* 9 September 2022 Gavi Vaccine Investment Strategy Steering Committee is now open for applications

5 September 2022 Call for Applications: COVAX seeks experts for independent group on evidence-based vaccine decision-making

GHIT Fund [to 010 Sep 2022] https://www.ghitfund.org/newsroom/press Press Releases No new digest content identified

Global Fund [to 010 Sep 2022]

https://www.theglobalfund.org/en/news/ News & Stories 09 September 2022 Global Fund to Fight AIDS, TB and Malaria Grateful for Her Majesty Queen Elizabeth II's Contributions to Health and Well-being

The Global Fund to Fight AIDS, TB and Malaria is saddened by the death of Her Majesty Queen Elizabeth II and grateful for her contributions over the years to improve health and well-being around the world. During her reign, the United Kingdom has be... 08 September 2022

Global Fund Commends Germany's Outstanding Leadership in Global Health

The Global Fund to Fight AIDS, Tuberculosis and Malaria praises Germany for its extraordinary leadership in global health with an early pledge announcement of \in 1.3 billion to help the world get back on track to end the three diseases by 2030, reduce ...

08 September 2022

The Children's Investment Fund Foundation (CIFF) Commits US\$33 Million to Break the Cycle of HIV Transmission

The Global Fund to Fight AIDS, Tuberculosis and Malaria welcomes the Children's Investment Fund Foundation (CIFF) pledge of US\$33 million to accelerate progress in the fight against HIV transmission in up to five priority countries. The Global Fund i...

Global Research Collaboration for Infectious Disease Preparedness [GloPID-R] [to 010 Sep 2022]

https://www.glopid-r.org/news/ News No new digest content identified

Hilleman Laboratories [to 010 Sep 2022]

http://www.hilleman-labs.org/ News & Insights No new digest content identified

HHMI - Howard Hughes Medical Institute [to 010 Sep 2022]

<u>https://www.hhmi.org/news</u> *Press Room No new digest content identified.*

Human Vaccines Project [to 010 Sep 2022]

http://www.humanvaccinesproject.org/ News What's New [Selected] No new digest content identified. IAVI [to 010 Sep 2022] https://www.iavi.org/ Latest News FEATURES September 1, 2022 IAVI launches toolkit to build vaccine literacy knowledge

Covering HIV, TB, and Lassa virus vaccines, from basic science and clinical trials to social and ethical issues related to vaccine development and testing, as well as future access.

ICRC [to 010 Sep 2022] https://www.icrc.org/en/whats-new What's New [Selected] ICRC: "The humanitarian imperative is clear: children need to be in schools, even during armed conflict" Children need to be in schools, even during

Statement from ICRC President Peter Maurer on the need to protect education from attack during armed conflict and violence. 08-09-2022 | Statement

International Coalition of Medicines Regulatory Authorities [ICMRA]

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

IFFIm

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

IFRC [to 010 Sep 2022] http://media.ifrc.org/ifrc/news/press-releases/ *Press Releases [Selected] No new digest content identified.*

Institut Pasteur [to 010 Sep 2022] https://www.pasteur.fr/en/press-area *Press Documents No new digest content identified.*

IOM / International Organization for Migration [to 010 Sep 2022]

http://www.iom.int/press-room/press-releases

News No new digest content identified.

ISC / International Science Council [to 010 Sep 2022]

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

International Union of Immunological Societies (IUIS)

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

IVAC [to 010 Sep 2022] https://www.jhsph.edu/research/centers-and-institutes/ivac/index.html Updates; Events No new digest content identified.

IVI [to 010 Sep 2022] http://www.ivi.int/ IVI News & Announcements No new digest content identified.

Johns Hopkins Center for Health Security [to 010 Sep 2022] https://www.centerforhealthsecurity.org/news/center-news/ Center News [Selected] No new digest content identified.

MSF/Médecins Sans Frontières [to 010 Sep 2022] <u>http://www.msf.org/</u> *Latest [Selected Announcements] HIV/AIDS* Countries must re-engage on HIV, TB and malaria or risk seeing everything undone Project Update 7 Sep 2022

National Academy of Medicine - USA [to 010 Sep 2022] https://nam.edu/programs/ News [Selected] No new digest content identified.

National Academy of Sciences - USA [to 010 Sep 2022] http://www.nasonline.org/news-and-multimedia/ News No new digest content identified.

National Vaccine Program Office - U.S. HHS [to 010 Sep 2022] https://www.hhs.gov/vaccines/about/index.html Upcoming Meetings/Latest Updates September 22-23, 2022 NVAC Meeting

NIH [to 10 Sep 2022]
 <u>http://www.nih.gov/</u>
 News Releases
 <u>U.S. clinical trial evaluating antiviral for monkeypox begins</u>
 September 9, 2022 — NIH trial to gather data on tecovirimat (TPOXX).

NIH seeks the next generation of COVID-19 diagnostics

September 8, 2022 — Funded through the RADx Tech program, new tests should feature improved accessibility and performance.

NIH researchers develop gene therapy for rare ciliopathy

September 8, 2022 — Gene augmentation rescues cilia defects in light-sensing cells derived from patients with blinding disease.

Clinical Trial Evaluating Monkeypox Vaccine Begins

September 8, 2022 — NIH Trial is Evaluating Intradermal Delivery to Expand the Vaccine Supply.

PATH [to 010 Sep 2022] https://www.path.org/media-center/

Press Releases

<u>Serving Life project transitions innovative HIV service delivery models to Ukrainian</u> <u>government for institutionalization and scale-up</u>

The PATH-led USAID/PEPFAR Serving Life project introduced, scaled, and successfully transitioned an integrated, person-centered package of comprehensive health services in prison and community settings to enhance the delivery of testing and treatment services among key populations in Ukraine. Published: September 2022

Type: Press Release

PATH applauds the establishment of new fund for pandemic prevention, preparedness, and response

Published: September 2022

Type: Press Release

PATH's Chief Scientific Officer accepts role with FDA agency, CBER

Published: September 2022 Type: Announcement

P. vivax malaria elimination efforts boosted by new agreement to expand access to G6PD testing

September 8, 2022: MedAccess, PATH, and SD Biosensor today announced a new partnership aimed at advancing progress towards elimination of P. vivax malaria. The partnership will increase access to G6PD testing, which provides doctors with essential information to prescribe the safest, most effective course of treatment for P. vivax malaria patients.

Published: September 2022

Type: Press Release

PATH welcomes WHO pregualification of the first malaria vaccine

The vaccine's prequalification is a key step in protecting children and reducing the burden of malaria.

Rockefeller Foundation [to 010 Sep 2022]

https://www.rockefellerfoundation.org/ Selected Reports/Press Releases Sep 08 2022 Press Releases

Leading U.S. Scientists and Researchers, Backed by The Rockefeller Foundation's Pandemic Prevention Institute, Issue Urgent Call To Scale Up Wastewater Monitoring NEW YORK | September 8, 2022 — In a commentary published today in Nature Medicine, a group of public health leaders and academic researchers brought together by The Rockefeller Foundation's ...

Sep 06 2022 *Press Releases* <u>Report Calls for Structural Public Health Changes to Increase Vaccine Demand and Stop</u> <u>Future Disease Outbreaks</u>

New report, Infrastructures of Trust: The Case for Investing in Vaccine Demand from researchers at Brown University calls for investment in community leadership; provides key strategies for public health officials, ...

Sabin Vaccine Institute [to 010 Sep 2022] https://www.sabin.org/press/ Latest News & Press Releases No new digest content identified.

UNAIDS [to 010 Sep 2022] http://www.unaids.org/en Selected Press Releases/Reports/Statements 7 September 2022 People living with HIV speak loudly and clearly at World Council of Churches Assembly

7 September 2022

UNAIDS launches new platform on ending HIV-related stigma and discrimination in the Asia and Pacific region

UNHCR Office of the United Nations High Commissioner for Refugees [to 010 Sep 2022] <u>http://www.unhcr.org/en-us/media-centre.html</u> *News Releases No new digest content identified.*

UNICEF [to 010 Sep 2022] https://www.unicef.org/media/press-releases

Press Releases, News Notes, Statements [Selected] Remarks 06 September 2022

UNICEF Executive Director Catherine Russell's opening statement at the second regular session of the UNICEF Executive Board

https://www.unicef.org/press-releases/unicef-executive-director-catherine-russells-opening-statement-second-regular

NEW YORK, 6 September 2022 – "Excellencies, distinguished delegates, colleagues, "Good morning. I am very glad to be here and look forward to our work together this week. "I want to begin by congratulating Ambassador Maritza Chan Valverde, who has assumed the role of President of the UNICEF Executive Board. I am delighted to welcome you here today...

Press release

04 September 2022

UNICEF delivers life-saving supplies to help children affected by floods in Pakistan

https://www.unicef.org/press-releases/unicef-delivers-life-saving-supplies-help-children-affected-floods-pakistan

ISLAMABAD, 4 September 2022 – UNICEF today delivered 32 metric tons of life-saving medical and other emergency supplies to support children and women affected by devastating floods across Pakistan. The shipment arrived in Karachi from UNICEF's Supply

Unitaid [to 010 Sep 2022]

https://unitaid.org/ Featured News 06 September 2022

Unitaid launches major new investment to increase tuberculosis detection and find the missing millions

- New US\$30 million investment will improve access to same-day test results to enable more people to quickly access appropriate treatment.
- Two complementary programs will accelerate the introduction of new diagnostic technologies, evaluate alternative sampling approaches, and develop optimal combinations of testing methods to make TB diagnosis available where people first seek care.

- The work targets the four million people with active TB who go undiagnosed and untreated each year, including more than half of all children with TB, by improving access to TB screening and diagnosis.

Vaccine Equity Cooperative [nee Initiative] [to 010 Sep 2022]

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

Vaccination Acceptance & Demand Initiative [Sabin) [to 010 Sep 2022]

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

Vaccine Confidence Project [to 010 Sep 2022]

http://www.vaccineconfidence.org/ News, Research and Reports No new digest content identified.

Vaccine Education Center – Children's Hospital of Philadelphia [to 010 Sep 2022] http://www.chop.edu/centers-programs/vaccine-education-center News No new digest content identified.

Wellcome Trust [to 010 Sep 2022] https://wellcome.ac.uk/news News. Opinion, Reports No new digest content identified.

The Wistar Institute [to 10 Sep 2022] https://www.wistar.org/news/press-releases Press Releases Sep. 8, 2022 The Wistar Institute Welcomes Michele A. Schiavoni, New Vice President of Communications & Marketing

Wistar is pleased to announce the appointment of Michele A. Schiavoni, M.S., as Vice President of Communications & Marketing.

Press Release Sep. 7, 2022 <u>The Wistar Institute and Jubilant Therapeutics Inc. Find PAD4 Inhibition in Neutrophils</u> <u>Halts Cancer Progression and Metastasis</u> Novel PAD4 inhibitor reduces primary tumor, metastases and enhances checkpoint inhibitor treatments.

WFPHA: World Federation of Public Health Associations [to 010 Sep 2022]

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

World Bank [to 010 Sep 2022] http://www.worldbank.org/en/news/all Selected News, Announcements

New Fund for Pandemic Prevention, Preparedness and Response Formally Established

Designed to reflect inclusive and effective governance and operating arrangements with high standards of transparency and accountability; hosted by the World Bank with technical leadership from WHO WASHINGTON...

Date: September 09, 2022 Type: Press Release

<u>Remarks by President David Malpass at the Inaugural Governing Board Meeting of the</u> <u>Financial Intermediary Fund (FIF) for Pandemic Prevention, Preparedness and Response</u> (PPR)

Good morning to colleagues joining us from around the world. I am very pleased to welcome you to this Inaugural Governing Board Meeting of the new Financial Intermediary Fund (FIF) for Pandemic Prevention...

Date: September 08, 2022 Type: Statement

World Customs Organization – WCO [to 010 Sep 2022]

<u>http://www.wcoomd.org/</u> *Latest News* 08 September 2022 <u>WCO and WHO cooperation enhanced through the signing of a new cooperation agreement</u>

World Organisation for Animal Health (OIE) [to 010 Sep 2022]

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

WTO - World Trade Organisation [to 010 Sep 2022] http://www.wto.org/english/news_e/news_e.htm WTO News and Events [Selected] No new digest content identified.

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ARM [Alliance for Regenerative Medicine] [to 010 Sep 2022]

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

BIO [to 010 Sep 2022] https://www.bio.org/press-releases Press Releases No new digest content identified.

DCVMN – Developing Country Vaccine Manufacturers Network [to 010 Sep 2022] http://www.dcvmn.org/ *News; Upcoming events*

No new digest content identified.

ICBA – International Council of Biotechnology Associations [to 010 Sep 2022] https://internationalbiotech.org/news/ News No new digest content identified.

IFPMA [to 010 Sep 2022] http://www.ifpma.org/resources/news-releases/ Selected Press Releases, Statements, Publications IFPMA statement at the 75th session of the WHO Regional Committee for South-East Asia 07 September 2022

International Alliance of Patients' Organizations – IAPO [to 010 Sep 2022] https://www.iapo.org.uk/news/topic/6 Press and media [Selected] No new digest content identified.

International Generic and Biosimilar Medicines Association [IGBA]

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

PhRMA [to 010 Sep 2022] http://www.phrma.org/ Press Releases No new digest content identified.

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Vaccines/Therapeutics/Medicines – Selected Developer/Manufacturer Announcements

AstraZeneca

Press Releases - No new digest announcements identified

Bharat Biotech

Press Releases Sep 06: Bharat Biotech's iNCOVACC world's first Intra Nasal vaccine receives approval for emergency use in India

BioCubaFarma – Cuba

<u>Últimas Noticias</u> - No new digest announcements identified

Biological E

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

BioNTech

Press Releases **BioNTech CEO Ugur Sahin Visited Israel to Discuss Cooperation on Pandemic Preparedness** and the Development of Innovative Medicines 07 Sep 2022

CanSinoBIO

<u>News</u> - Website not responding at inquiry

CIGB

Latest News - No new digest announcements identified

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

Clover Biopharmaceuticals - China News Sep 6,2022 **Clover's COVID-19 Vaccine Candidate Demonstrates Superior Booster Responses Compared to Inactivated Vaccine**

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

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

GSK

Press releases for media 06 September 2022

WHO grants prequalification to GSK's Mosquirix – the first and only approved malaria vaccine

IMBCAMS, China

Home - Website not responding at inquiry

Janssen/JNJ

Press Releases - No new digest announcements identified

Medicago

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

Merck

News releases - No new digest announcements identified

Moderna

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

Nanogen

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

Novartis

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

Novavax

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

Pfizer

<u>Recent Press Releases</u> 09.07.2022 Press Releases FDA Grants Breakthrough Therapy Designation to Pfizer's Group B Streptococcus Vaccine Candidate to Help Prevent Infection in Infants Via Immunization of Pregnant Women

R-Pharm

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

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

Serum Institute of India <u>NEWS & ANNOUNCEMENTS</u> - No new digest announcements identified

Shifa Pharmed [Iran] http://shafapharmed.com/ No news page identified.

Sinopharm/WIBPBIBP

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

Sinovac

Press Releases

SINOVAC Approved to Initiate Clinical Trial for Its Omicron Containing COVID-19 Vaccine in Chile

2022/09/06

SK Biosciences

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

Valneva

<u>Press Releases</u> September 8, 2022 <u>Valneva and VBI Vaccines Announce European Partnership for Marketing and Distribution</u> <u>of PreHevbri®</u>

September 6, 2022

Valneva Announces Publication of its COVID-19 Vaccine Phase 3 Data in The Lancet Infectious Diseases

Vector State Research Centre of Viralogy and Biotechnology

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

WestVac Biopharma

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

Zhifei Longcom, China

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

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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: <u>david.r.curry@centerforvaccineethicsandpolicy.org</u>

AJOB Empirical Bioethics

Volume 13, 2022 Issue 3

https://www.tandfonline.com/toc/uabr21/current [Reviewed earlier]

AMA Journal of Ethics

Volume 24, Number 9: E817-912 Sep 2022 https://journalofethics.ama-assn.org/issue/what-we-owe-workers-health-care-earning-low-wages *What We Owe Workers in Health Care Earning Low Wages*

If you're a professional caregiver in the US with colleagues paid a minimum wage, their labor is valued so little that it would be a crime to pay them less. The US Federal Fair Labor Standards Act of 1938 requires employers under its jurisdiction to pay workers at least a federal minimum wage. Yet in most of the US, a living wage is at least twice that amount. Privation, risk of injury and illness, uninsurance, and underinsurance undermine equity for health aides, environmental services workers, nursing and medical assistants, paramedics, and their children in the US. This theme issue investigates what we—as citizens, clinicians of status, and organizations—owe these vulnerable workers, on whose hour-to-hour care of some of our most vulnerable patients we heavily rely and woefully undervalue.

American Journal of Infection Control

September 2022 Volume 50 Issue 9 p969-1076 <u>http://www.ajicjournal.org/current</u> *Major Articles* **A SARS-CoV-2 outbreak associated with vaccine breakthrough in an acute care hospital** Se Yoon Park, Tae Hyong Kim, Eunjung Lee,...Hyein Park, SoYea Jo, Ji Woo Sim Published online: May 20, 2022 p1006-1012

American Journal of Preventive Medicine

September 2022 Volume 63 Issue 3 p313-468 https://www.ajpmonline.org/current [Reviewed earlier]

American Journal of Public Health

September 2022 112(9) <u>http://ajph.aphapublications.org/toc/ajph/current</u> [Reviewed earlier]

American Journal of Tropical Medicine and Hygiene

Volume 107 (2022): Issue 3_Suppl (Sep 2022) https://www.ajtmh.org/view/journals/tpmd/107/3_Suppl/tpmd.107.issue-3_Suppl.xml Malaria Transmission Blocking Vaccines Editorial Open access Transmission-Blocking Vaccines: From Conceptualization to Realization Louis H. Miller, Patrick E. Duffy, and Richard Culleton

Annals of Internal Medicine

August 2022 Volume 175, Issue 8 <u>http://annals.org/aim/issue</u> [Reviewed earlier]

Artificial Intelligence – An International Journal

Volume 310 September 2022 <u>https://www.sciencedirect.com/journal/artificial-intelligence/vol/310/suppl/C</u> *Short communication Abstract only* **A false sense of security**

Piero A. Bonatti Article 103741 *Abstract*

The growing literature on confidentiality in knowledge representation and reasoning sometimes may cause a false sense of security, due to lack of details about the attacker, and some misconceptions about security-related concepts. This note analyzes the vulnerabilities of some recent knowledge protection methods to increase the awareness about their actual effectiveness and their mutual differences.

BMC Cost Effectiveness and Resource Allocation

http://resource-allocation.biomedcentral.com/ (Accessed 010 Sep 2022) [No new digest content identified]

BMJ Global Health

July 2022 - Volume 7 - Suppl 5 <u>https://gh.bmj.com/content/7/Suppl_5</u> **NCDs in Humanitarian Settings (Special Issue on NCD Prevention)**

Editorial

Launching a new series on non-communicable prevention in humanitarian settings (7 July, 2022)

Preeti Patel, Lilian Kiapi, Eduardo Jesus Gomez

Practice

Assessment of the non-communicable diseases kit for humanitarian emergencies in Yemen and Libya (7 July, 2022)

Lilian Kiapi, Ahmad Hecham Alani, Iman Ahmed, Gemma Lyons, Grace McLain, Laura Miller, Bhavika Darji, Isaac Waweru, Mauricio Aragno, Kelly Kisarach, Mekuanint Zeleke, Nabeel Nagi, Vageesh Jain, Slim Slama

BMC Health Services Research

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

(Accessed 010 Sep 2022) [No new digest content identified]

BMC Infectious Diseases

http://www.biomedcentral.com/bmcinfectdis/content (Accessed 010 Sep 2022) [No new digest content identified]

BMC Medical Ethics

http://www.biomedcentral.com/bmcmedethics/content (Accessed 010 Sep 2022) [No new digest content identified]

BMC Medicine

http://www.biomedcentral.com/bmcmed/content (Accessed 010 Sep 2022) [No new digest content identified]

BMC Pregnancy and Childbirth

http://www.biomedcentral.com/bmcpregnancychildbirth/content (Accessed 010 Sep 2022) [No new digest content identified]

BMC Public Health

http://bmcpublichealth.biomedcentral.com/articles (Accessed 010 Sep 2022) Measuring inequalities in COVID-19 vaccination uptake and intent: results from the Canadian Community Health Survey 2021

By July 2021, Canada had received enough COVID-19 vaccines to fully vaccinate every eligible Canadian. However, despite the availability of vaccines, some eligible individuals remain unvaccinated. Differences ...

Authors: Mireille Guay, Aubrey Maquiling, Ruoke Chen, Valérie Lavergne, Donalyne-Joy Baysac, Audrey Racine, Eve Dubé, Shannon E. MacDonald and Nicolas L. Gilbert

Citation: BMC Public Health 2022 22:1708

Content type: Research Published on: 8 September 2022

An overview of implementing an evidence based program to increase HPV vaccination in HIV community clinics

HPV-related anal cancer occurs in excess rates among people living with HIV (PLWH) and has been increasing in incidence. The HPV vaccine is an effective and safe approach to prevent and reduce the risk of HPV-...

Authors: Jessica Wells, James L. Klosky, Yuan Liu and Theresa Wicklin Gillespie Citation: BMC Public Health 2022 22:1696

Content type: Study protocol Published on: 7 September 2022

<u>Trends of key surveillance performance indicators of acute flaccid paralysis: a descriptive</u> <u>analysis, Uganda, 2015–2020</u>

Polio is disease caused by poliovirus which can in turn cause irreversible paralytic disease, presenting as Acute Flaccid Paralysis (AFP). A sensitive AFP surveillance system, in which all reported AFP cases a...

Authors: Bob Omoda Amodan, Annet Kisakye, Patricia Thiwe Okumu, Sherry Rita Ahirirwe, Daniel Kadobera, Alfred Driwale and Alex Riolexus Ario

Citation: BMC Public Health 2022 22:1694

Content type: Research Published on: 7 September 2022

COVID-19 related stigma among the general population in Iran

COVID-19 related stigma has been identified as a critical issue since the beginning of the pandemic. We developed a valid and reliable questionnaire to measure COVID-19 related enacted stigma, inflicted by the...

Authors: Masoomeh Faghankhani, Hossein Nourinia, Ali Ahmad Rafiei-Rad, Aliyeh Mahdavi Adeli, Mohammad Reza Javadi Yeganeh, Hamid Sharifi, Hamidreza Namazi, Shaghayegh Khosravifar, Alaleh Bahramian, Mahdi Fathimakvand, Elnaz Golalipour, Fatemeh Sadat Mirfazeli, Hamid Reza Baradaran, Graham Thornicroft and Amir Hossein Jalali Nadoushan

Citation: BMC Public Health 2022 22:1681

Content type: Research Published on: 5 September 2022

BMC Research Notes

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

(Accessed 010 Sep 2022)

Assessing the impact of non-pharmaceutical interventions (NPIs) and BCG vaccine crossprotection in the transmission dynamics of SARS-CoV-2 in eastern Africa

The outbreak of the novel coronavirus disease 2019 (COVID-19) is still affecting African countries. The pandemic presents challenges on how to measure governmental, and community responses to the crisis. Beyon...

Authors: Chelsea Mbeke Kilonzo, Mark Wamalwa, Solange Youdom Whegang and Henri E. Z. Tonnang Citation: BMC Research Notes 2022 15:283

Content type: Research note Published on: 4 September 2022

BMJ Evidence-Based Medicine

August 2022 - Volume 27 - 4 <u>https://ebm.bmj.com/content/27/4</u> [Reviewed earlier]

BMJ Open September 2022 - Volume 12 - 9 https://bmjopen.bmj.com/content/12/9 Original research: Pre-emptive oral cholera vaccine (OCV) mass vaccination campaign in Cuamba District, Niassa Province, Mozambique: feasibility, vaccination coverage and delivery costs using CholTool (7 September, 2022)

Jucunú J Elias Chitio, Cynthia S Baltazar, José Paulo Langa, Liliana Dengo Baloi, Ramos B J Mboane, José Alberto Manuel, Sadate Assane, Alide Omar, Mariana Manso, Igor Capitine, Craig Van Rensburg, Naira Luiz, Vittal Mogasale, Florian Marks, Se Eun Park, Namseon S Beck

Original research: Attitudes towards coronavirus (COVID-19) vaccine and sources of information across diverse ethnic groups in the UK: a qualitative study from June to October 2020 (1 September, 2022)

Eirwen Sides, Leah Ffion Jones, Atiya Kamal, Amy Thomas, Rowshonara Syeda, Awatif Kaissi, Donna M Lecky, Mahendra Patel, Laura Nellums, Jane Greenway, Ines Campos-Matos, Rashmi Shukla, Colin S Brown, Manish Pareek, Loretta Sollars, Emma Pawson, Cliodna McNulty

Bulletin of the World Health Organization

Volume 100(9); 2022 Sep 1 <u>https://www.ncbi.nlm.nih.gov/pmc/issues/415561/</u> *Editorials* **Planning for future COVID-19 vaccine procurement** Yot Teerawattananon, Siobhan Botwright, Murat Hakan Ozturk

Bull World Health Organ. 2022 Sep 1; 100(9): 526–526A. Published online 2022 Sep 1. doi: 10.2471/BLT.22.288729 PMCID: PMC9421551

Systematic Reviews Infodemics and health misinformation: a systematic review of reviews

Israel Júnior Borges do Nascimento, Ana Beatriz Pizarro, Jussara M Almeida, Natasha Azzopardi-Muscat, Marcos André Gonçalves, Maria Björklund, David Novillo-Ortiz Bull World Health Organ. 2022 Sep 1; 100(9): 544–561. Published online 2022 Jun 30. doi: 10.2471/BLT.21.287654 PMCID: PMC9421549

Perspectives

Psychosocial training and support guidelines for research staff

Raquel Burgess, Andrew Wooyoung Kim, Lindile Cele, Seema Khadka, Kripa Sigdel, Ashley K Hagaman Bull World Health Organ. 2022 Sep 1; 100(9): 578–580. Published online 2022 Jul 13. doi: 10.2471/BLT.21.287159 PMCID: PMC9421552

Cell

Sep 01, 2022 Volume 185 Issue 18 p3279-3458 https://www.cell.com/cell/current [Reviewed earlier]

Child Care, Health and Development

Volume 48, Issue 5 Pages: 659-879 September 2022 https://onlinelibrary.wiley.com/toc/13652214/current [Reviewed earlier]

Clinical Pharmacology & Therapeutics

Volume 112, Issue 3 Pages: 413-729 September 2022 <u>https://ascpt.onlinelibrary.wiley.com/toc/15326535/current</u> [New issue; No digest content identified]

Clinical Therapeutics

July 2022 Volume 44 Issue 7 p927-1034 <u>http://www.clinicaltherapeutics.com/current</u> [New issue; No digest content identified]

Clinical Trials

Volume 19 Issue 4, August 2022 <u>https://journals.sagepub.com/toc/ctja/19/4</u> [Reviewed earlier]

Conflict and Health

http://www.conflictandhealth.com/ [Accessed 010 Sep 2022] **COVID-19 vaccination in the Gaza Strip: a cross-sectional study of vaccine coverage, hesitancy, and associated risk factors among community members and healthcare workers** *The Gaza Strip, like other settings of complex humanitarian emergencies, faces immense challenges in vaccinating its population against COVID-19. This study was conducted in October 2021 among Gaza's adult pop...* Authors: Jennifer Majer, Jehad H. Elhissi, Nabil Mousa and Natalya Kostandova Citation: Conflict and Health 2022 16:48 Content type: Research Published on: 9 September 2022

Contemporary Clinical Trials

Volume 119 August 2022 <u>https://www.sciencedirect.com/journal/contemporary-clinical-trials/vol/119/suppl/C</u> [Reviewed earlier]

The CRISPR Journal

Volume 5, Issue 4 / August 2022 <u>https://www.liebertpub.com/toc/crispr/5/4</u> [Reviewed earlier]

Current Genetic Medicine Reports

Volume 9, issue 4, December 2021 <u>https://link.springer.com/journal/40142/volumes-and-issues/9-4</u> [Reviewed earlier]

Current Opinion in Infectious Diseases

August 2022 - Volume 35 - Issue 4 <u>https://journals.lww.com/co-infectiousdiseases/pages/currenttoc.aspx</u> [Reviewed earlier]

Current Protocols in Human Genetics

Volume 108, Issue 1 December 2020 <u>https://currentprotocols.onlinelibrary.wiley.com/toc/19348258/current</u> [Reviewed earlier]

Developing World Bioethics

Volume 22, Issue 3 Pages: 123-180 September 2022 https://onlinelibrary.wiley.com/toc/14718847/current [Reviewed earlier]

Development in Practice

Volume 32, Issue 6, 2022 <u>http://www.tandfonline.com/toc/cdip20/current</u> [Reviewed earlier]

Disaster Medicine and Public Health Preparedness

Volume 16 - Issue 4 - August 2022 https://www.cambridge.org/core/journals/disaster-medicine-and-public-health-preparedness/latestissue [Reviewed earlier]

Disasters

Volume 46, Issue 3 Pages: 587-852 July 2022 https://onlinelibrary.wiley.com/toc/14677717/current [Reviewed earlier]

EMBO Reports

Volume 23 Issue 9 5 September 2022 https://www.embopress.org/toc/14693178/current *Editorial* 5 August 2022 Free Access **Publishing unpredictable research outcomes**

Esther Schnapp, Bernd Pulverer

EMBO Reports welcomes 'Independent First Confirmation' studies for important findings. The editors will also consider well-developed null data on pivotal open questions in the biosciences, and studies that refute prominent published claims.

Emerging Infectious Diseases

Volume 28, Number 7—July 2022 <u>http://wwwnc.cdc.gov/eid/</u> [Reviewed earlier]

Epidemics

Volume 39 June 2022 <u>https://www.sciencedirect.com/journal/epidemics/vol/39/suppl/C</u> [Reviewed earlier]

Epidemiology and Infection

Volume 150 - 2022 <u>https://www.cambridge.org/core/journals/epidemiology-and-infection/latest-issue</u> [Reviewed earlier]

Ethics & Human Research

Volume 44, Issue 5 Pages: 1-21 September–October 2022 <u>https://onlinelibrary.wiley.com/toc/25782363/current</u> *Protecting healthy volunteers • IRBs and research biopsies Articles Open Access* <u>Ethical Criteria for Improved Human Subject Protections in Phase I Healthy Volunteer</u> <u>Trials</u> <u>Rebecca L. Walker, Douglas MacKay, Margaret Waltz, Anne D. Lyerly, Jill A. Fisher</u> Pages: 2-21 First Published: September–October 2022

Broad Consent—Are We Asking Enough?

<u>Lisa E. Smilan</u> Pages: 22-31 First Published: September–October 2022

Case Study Informed Consent for Placebo-Controlled Trials: Do Ethics and Science Conflict? Hope A. Feldman, James A. Feldman, Charles C. Miller, Garrett Walsh, Jon E. Tyson Pages: 42-48 First Published: September–October 2022

Ethics & International Affairs

Spring 2022 (36.1) | March 10, 2022 https://www.ethicsandinternationalaffairs.org/2022/spring-2022-36-1/ [Reviewed earlier]

Ethics, Medicine and Public Health

Volume 23 August 2022 <u>https://www.sciencedirect.com/journal/ethics-medicine-and-public-health/vol/23/suppl/C</u> [Reviewed earlier]

The European Journal of Public Health

Volume 32, Issue 4, August 2022 <u>https://academic.oup.com/eurpub/issue/32/4</u> *Health services research* <u>Health care patterns and policies in 18 European countries during the first wave of the</u> <u>COVID-19 pandemic: an observational study</u> <u>Dimitra Panteli, Christoph Reichebner, Tanja Rombey, Elke Berger, Juliane Winkelmann</u> ... European Journal of Public Health, Volume 32, Issue 4, August 2022, Pages 557–564,

https://doi.org/10.1093/eurpub/ckac059

Vaccination Editor's Choice The politics of vaccine hesitancy in Europe Florian Stoeckel, Charlie Carter, Benjamin A Lyons, Jason Reifler European Journal of Public Health, Volume 32, Issue 4, August 2022, Pages 636–642, https://doi.org/10.1093/eurpub/ckac041

COVID 19

Impact of the COVID-19 pandemic on contact tracing of patients with pulmonary tuberculosis

<u>Pere Godoy</u>, <u>Ignasi Parrón</u>, <u>Irene Barrabeig</u>, <u>Joan A Caylà</u>, <u>Laura Clotet</u> ... European Journal of Public Health, Volume 32, Issue 4, August 2022, Pages 643–647, <u>https://doi.org/10.1093/eurpub/ckac031</u>

The impact of pausing the Oxford-AstraZeneca COVID-19 vaccine on uptake in Europe: a difference-in-differences analysis

<u>Vageesh Jain</u>, <u>Paula Lorgelly</u> European Journal of Public Health, Volume 32, Issue 4, August 2022, Pages 648–654, <u>https://doi.org/10.1093/eurpub/ckac039</u>

Higher risk, higher protection: COVID-19 risk among immigrants in France—results from the population-based EpiCov survey

Anne Gosselin, Josiane Warszawski, Nathalie Bajos, for the EpiCov Study Group European Journal of Public Health, Volume 32, Issue 4, August 2022, Pages 655–663, https://doi.org/10.1093/eurpub/ckac046

Expert Review of Vaccines

Vol 21 (8) 2022 <u>https://www.tandfonline.com/toc/ierv20/current</u> [Reviewed earlier]

Foreign Affairs

Volume 101, Number 3 July/August 2022 <u>https://www.foreignaffairs.com/issues/2022/101/4</u> [Reviewed earlier]

Foreign Policy

Spring 2022 <u>https://foreignpolicy.com/the-magazine/?issue_id=411130839</u> [Reviewed earlier]

Forum for Development Studies

Volume 49, 2022 - Issue 2 <u>http://www.tandfonline.com/toc/sfds20/current</u> [Reviewed earlier]

Genetics in Medicines

Volume 24, Issue 9 Pages A1-A6, 1791-1992 (September 2022) <u>https://www.sciencedirect.com/journal/genetics-in-medicine/vol/24/issue/9</u> *Research article Abstract only* <u>Challenges for precision public health communication in the era of genomic medicine</u> Aviad Raz, Stefan Timmermans, Gil Eyal, Kyle Brothers, Jusaku Minari Pages 1814-1820

Genome Medicine

https://genomemedicine.biomedcentral.com/articles [Accessed 010 Sep 2022] [No new digest content identified]

Global Health Action

Volume 15, Issue 1 (2022) https://www.tandfonline.com/toc/zgha20/current?nav=tocList [Reviewed earlier]

Global Health: Science and Practice (GHSP)

August 2022 | Volume 10 | Number 4 http://www.ghspjournal.org/content/current [Reviewed earlier]

Global Legal Monitor – Library of Congress/USA

https://www.loc.gov/collections/global-legal-monitor/ [Accessed 010 Sep 2022] [No new digest content identified]

Global Public Health

Volume 17, Issue 9 (2022) <u>http://www.tandfonline.com/toc/rgph20/current</u> [Reviewed earlier]

Globalization and Health

http://www.globalizationandhealth.com/ [Accessed 010 Sep 2022] [No new digest content identified]

Health and Human Rights

Volume 24, Issue 1, June 2022 <u>https://www.hhrjournal.org/volume-24-issue-1-june-2022/</u> [Reviewed earlier]

Health Economics, Policy and Law

Volume 17 - Issue 3 - July 2022 <u>https://www.cambridge.org/core/journals/health-economics-policy-and-law/latest-issue</u> [Reviewed earlier]

Health Policy and Planning

Volume 37, Issue 7, August 2022 <u>https://academic.oup.com/heapol/issue/37/7</u> [Reviewed earlier]

Health Research Policy and Systems

http://www.health-policy-systems.com/content [Accessed 010 Sep 2022]

Public health research priorities for WHO on COVID-19 in the South-East Asia Region: results of a prioritization survey

Effectively addressing the coronavirus disease 2019 (COVID-19) pandemic caused by the new pathogen requires continuous generation of evidence to inform decision-making. Despite an unprecedented amount of resea...

Authors: Tasnim Azim, Anjana Bhushan, Victor J. Del Rio Vilas, Rahul Srivastava, Pushpa Ranjan Wijesinghe, Roderico Ofrin, Sharat Chauhan and Anand Krishnan Citation: Health Research Policy and Systems 2022 20:96 Content type: Research Published on: 5 September 2022

Human Gene Therapy

Volume 33, Issue 15-16 / August 2022 https://www.liebertpub.com/toc/hum/33/15-16 [Reviewed earlier]

Humanitarian Practice Network

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

Human Vaccines & Immunotherapeutics (formerly Human Vaccines)

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

Immunity

Aug 09, 2022 Volume 55 Issue 8 p1329-1514 https://www.cell.com/immunity/current *Articles* [Reviewed earlier]

Infectious Agents and Cancer

http://www.infectagentscancer.com/ [Accessed 010 Sep 2022] [No new digest content identified]

Infectious Diseases of Poverty

http://www.idpjournal.com/content [Accessed 010 Sep 2022] [No new digest content identified]

International Health

Volume 14, Issue 5, September 2022 <u>https://academic.oup.com/inthealth/issue/14/5</u> [New issue; No digest content identified]

International Human Rights Law Review

Volume 11 (2022): Issue 1 (Jun 2022) <u>https://brill.com/view/journals/hrlr/11/1/hrlr.11.issue-1.xml</u> *Table of Contents*<u>Human Rights Implications of Stroke Biobanking and Genomics Research in Sub-Saharan</u> <u>Africa</u>
Authors: <u>Muyiwa Adigun, Babatunde Raphael Ojebuyi, Joshua Akinyemi, Kolawole Wahab, Albert</u> <u>Akpalu, Fred S. Sarfo, Lukman F. Owolabi, Rabiu Musbahu, Abiodun Bello, Reginald Obiako, Mayowa</u> <u>Ogunronbi, Arti Singh, Michelle Nichols, Carolyn Jenkins, Ayodele Jegede, Rajesh Kalaria, Mayowa</u> <u>Owolabi, Bruce Ovbiagele, Oyedunni Arulogun, and Rufus Akinyemi</u> Pages: 112–137 Online Publication Date: 27 Jun 2022

International Journal of Community Medicine and Public Health

Vol 9, No 9 (2022) September 2022 <u>https://www.ijcmph.com/index.php/ijcmph/issue/view/92</u> *Original Research Articles* <u>Willingness to receive COVID-19 vaccine booster among general population of India: an</u> <u>online cross sectional study</u> Priyanka ., Manasi Panda, Jugal Kishore DOI: <u>https://dx.doi.org/10.18203/2394-6040.ijcmph20222224</u> Published: 2022-08-26

International Journal of Epidemiology

Volume 51, Issue 4, August 2022 <u>https://academic.oup.com/ije/issue</u> [Reviewed earlier]

International Journal of Human Rights in Healthcare

Volume 15 Issue 2, 2022 <u>https://www.emerald.com/insight/publication/issn/2056-4902/vol/15/iss/2</u> *Table of Contents* [Reviewed earlier]

JAMA

September 6, 2022, Vol 328, No. 9, Pages 799-898 <u>https://jamanetwork.com/journals/jama/currentissue</u> *Research Letter* <u>Association Between Vaccination and Acute Myocardial Infarction and Ischemic Stroke</u> <u>After COVID-19 Infection</u>

Young-Eun Kim, PhD; Kyungmin Huh, MD; Young-Joon Park, MD, MPH; et al. free access has active quiz JAMA. 2022;328(9):887-889. doi:10.1001/jama.2022.12992

This retrospective cohort study examines the incidence of acute myocardial infarction and ischemic stroke after COVID-19 infection among vaccinated vs unvaccinated adults in Korea.

Viewpoint

Addressing the Long-term Effects of COVID-19

Rachel L. Levine, MD has multimedia has audio

JAMA. 2022;328(9):823-824. doi:10.1001/jama.2022.14089

This Viewpoint from US Assistant Secretary for Health Rachel Levine summarizes current understanding of "Long COVID" and addresses the need for agreed-upon terminology, further research and diagnostics, and an effective approach for addressing the long-term effects of COVID-19. <u>Audio Author Interview</u>: Long COVID: The US Federal Response

JAMA Pediatrics

September 2022, Vol 176, No. 9, Pages 837-952 <u>https://jamanetwork.com/journals/jamapediatrics/currentissue</u> [New issue; No digest content identified]

JBI Evidence Synthesis

August 2022 - Volume 20 - Issue 8 <u>https://journals.lww.com/jbisrir/Pages/currenttoc.aspx</u> [Reviewed earlier]

Journal of Adolescent Health

September 2022 Volume 71 Issue 3 p251-380 <u>https://www.jahonline.org/current</u> [New issue; No digest content identified]

Journal of Artificial Intelligence Research

Vol. 74 (2022) https://www.jair.org/index.php/j air [Reviewed earlier]

Journal of Community Health

Volume 47, issue 4, August 2022 <u>https://link.springer.com/journal/10900/volumes-and-issues/47-4</u> [Reviewed earlier]

Journal of Development Economics

Volume 158 September 2022 <u>https://www.sciencedirect.com/journal/journal-of-development-economics/vol/158/suppl/C</u> [Reviewed earlier]

Journal of Empirical Research on Human Research Ethics

Volume 17 Issue 4, October 2022 <u>http://journals.sagepub.com/toc/jre/current</u> [Reviewed earlier]

Journal of Epidemiology & Community Health

September 2022 - Volume 76 - 9 <u>https://jech.bmj.com/content/76/9</u> [New issue; No digest content identified]

Journal of Evidence-Based Medicine

Volume 15, Issue 2 Pages: 73-179 June 2022 <u>https://onlinelibrary.wiley.com/toc/17565391/current</u> [Reviewed earlier]

Journal of Global Ethics

Volume 18, Issue 1, 2022 <u>http://www.tandfonline.com/toc/rjge20/current</u> *Special Issue: Relational Theory: Feminist Approaches, Implications, and Applications* Guest Editors Christine M. Koggel, Ami Harbin and Jennifer J. Llewellyn [Reviewed earlier]

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

Volume 33, Number 3, August 2022 <u>https://muse.jhu.edu/issue/48370</u> *Table of Contents Brief Communications* **Racial Disparities in Nursing Home Resident and Staff COVID-19 Vaccination Rates** Danya M. Qato, Sean P. Fleming, Alexandra Wallem, Linda Wastila pp. 1129-1134 DOI: <u>10.1353/hpu.2022.0099</u>

Associations of Incomplete SARS-CoV-2 Vaccination among Patients with Unstable Housing in Houston

<u>J. Thomas Gebert, Evan Shegog, Emily Xiao, James Fan, Mary McEvoy, Audrey Lopez, Dana Clark</u> pp. 1146-1154 DOI: <u>10.1353/hpu.2022.0101</u>

Original Papers <u>Patient Income Does Not Predict Disability or Mortality in Hospitalized COVID-19 Patients</u> <u>in a Large Health Care System in the Chicago Metropolitan Area</u> Brian Stamm, Regina Royan, Jeffrey R. Clark, Steven C. Hoffman, Nathan A. Shlobin, Zachary S. Orban, Patrick H. Lim, Igor J. Koralnik, Eric M. Liotta, Ayush Batra pp. 1215-1229 DOI: <u>10.1353/hpu.2022.0108</u>

Flattening Epidemic Curves and COVID-19: Policy Rationales, Inequality, and Racism

<u>William P. Brandon</u> pp. 1700-1714 DOI: <u>10.1353/hpu.2022.0095</u>

*Literature Review*Assessing Black America's Experience During the COVID-19 Plague
William P. Brandon
pp. 1715-1718
DOI: <u>10.1353/hpu.2022.0096</u>

Journal of Immigrant and Minority Health

Volume 24, issue 5, October 2022 <u>https://link.springer.com/journal/10903/volumes-and-issues/24-5</u> *Contents* [Reviewed earlier]

Journal of Immigrant & Refugee Studies

Volume 20, 2022 _ Issue 3 <u>https://www.tandfonline.com/toc/wimm20/current</u> [Reviewed earlier]

Journal of Infectious Diseases

Volume 225, Issue 12, 15 June 2022 https://academic.oup.com/jid/issue/225/12 [Reviewed earlier]

Journal of International Development

Volume 34, Issue 6 Pages: 1069-1255 August 2022 https://onlinelibrary.wiley.com/toc/10991328/current [Reviewed earlier]

Journal of Medical Ethics

August 2022 - Volume 48 - 8 <u>http://jme.bmj.com/content/current</u> [Reviewed earlier]

Journal of Patient-Centered Research and Reviews

Volume 9, Issue 3 (2022) <u>https://institutionalrepository.aah.org/jpcrr/</u> [Reviewed earlier]

Journal of Pediatrics

August 2022 Volume 247 p1-190 http://www.jpeds.com/current [Reviewed earlier]

Journal of Pharmaceutical Policy and Practice

https://joppp.biomedcentral.com/ [Accessed 010 Sep 2022] [No new digest content identified]

Journal of Public Health Management & Practice

September/October 2022 - Volume 28 - Issue 5 <u>https://journals.lww.com/jphmp/pages/currenttoc.aspx</u> [Reviewed earlier]

Journal of Public Health Policy

Volume 43, issue 2, June 2022 <u>https://link.springer.com/journal/41271/volumes-and-issues/43-2</u> [Reviewed earlier]

Journal of Refugee & Global Health

Volume 4, Issue 1 (2021) <u>https://ir.library.louisville.edu/rgh/</u> [Reviewed earlier]

Journal of the Royal Society – Interface

September 2022 Volume 19 Issue 194 <u>https://royalsocietypublishing.org/toc/rsif/current</u> *Report* <u>The role of booster vaccination and ongoing viral evolution in seasonal circulation of SARS-</u> <u>CoV-2</u> A.N. M. Kraay, et al.

Published:07 September 2022Article ID:20220477

Abstract

Periodic resurgences of COVID-19 in the coming years can be expected, while public health interventions may be able to reduce their intensity. We used a transmission model to assess how the use of booster doses and non-pharmaceutical interventions (NPIs) amid ongoing pathogen evolution

might influence future transmission waves. We find that incidence is likely to increase as NPIs relax, with a second seasonally driven surge expected in autumn 2022. However, booster doses can greatly reduce the intensity of both waves and reduce cumulative deaths by 20% between 7 January 2022 and 7 January 2023. Reintroducing NPIs during the autumn as incidence begins to increase again could also be impactful. Combining boosters and NPIs results in a 30% decrease in cumulative deaths, with potential for greater impacts if variant-adapted boosters are used. Reintroducing these NPIs in autumn 2022 as transmission rates increase provides similar benefits to sustaining NPIs indefinitely (307 000 deaths with indefinite NPIs and boosters compared with 304 000 deaths with transient NPIs and boosters). If novel variants with increased transmissibility or immune escape emerge, deaths will be higher, but vaccination and NPIs are expected to remain effective tools to decrease both cumulative and peak health system burden, providing proportionally similar relative impacts.

Journal of Travel Medicine

Volume 29, Issue 5, July 2022 <u>https://academic.oup.com/jtm/issue</u> [Reviewed earlier]

Journal of Virology

Volume 96 Number 16 August 2022 <u>http://jvi.asm.org/content/current</u> [Reviewed earlier]

The Lancet

Sep 10, 2022 Volume 400 Number 10355 p787-862, e8 https://www.thelancet.com/journals/lancet/issue/current *Editorial* **The Global Fund: replenishment and future-proofing** The Lancet

Clinical Picture Human monkeypox virus infection in an immunocompromised man: trial with tecovirimat

Loren E Hernandez, Arvin Jadoo, Robert S Kirsner

The Lancet Child & Adolescent Health

Sep 2022 Volume 6 Number 9 p593-666 <u>https://www.thelancet.com/journals/lanchi/issue/current</u> [Reviewed earlier]

Lancet Digital Health

Sep 2022 Volume 4 Number 9 e627-e697 <u>https://www.thelancet.com/journals/landig/issue/current</u> [Reviewed earlier]

Lancet Global Health

Sep 2022 Volume 10 Number 9 e1209-e1359 <u>https://www.thelancet.com/journals/langlo/issue/current</u> [Reviewed earlier]

Lancet Infectious Diseases

Sep 2022 Volume 22 Number 9 p1253-1398, e239-e278 <u>https://www.thelancet.com/journals/laninf/issue/current</u> [Reviewed earlier]

Lancet Public Health

Sep 2022 Volume 7 Number 9 e725-e800 <u>https://www.thelancet.com/journals/lanpub/issue/current</u> [Reviewed earlier]

Lancet Respiratory Medicine

Sep 2022 Volume 10 Number 9 p811-924, e78-e86 <u>https://www.thelancet.com/journals/lanres/issue/current</u> [Reviewed earlier]

Maternal and Child Health Journal

Volume 26, issue 9, September 2022 <u>https://link.springer.com/journal/10995/volumes-and-issues/26-9</u> [Reviewed earlier]

Medical Decision Making (MDM)

Volume 42 Issue 6, August 2022 <u>http://mdm.sagepub.com/content/current</u> [Reviewed earlier]

The Milbank Quarterly

A Multidisciplinary Journal of Population Health and Health Policy Volume 100, Issue 2 Pages: 315-616 June 2022 <u>https://onlinelibrary.wiley.com/toc/14680009/current</u> [Reviewed earlier]

Nature

Volume 609 Issue 7926, 8 September 2022 https://www.nature.com/nature/volumes/609/issues/7926 *Editorial* 06 Sept 2022

Liz Truss must value science, not fear it

Populist slogans won't cut it: the new UK government has nothing to lose and everything to gain by working constructively with scientists and universities.

Editorial 07 Sept 2022

Zero tolerance for threats against scientists

Too often, researchers who share their expertise on contentious topics such as COVID-19 are subjected to abuse. Their institutions must step in to defend and protect them.

Comment 05 Sept 2022

Scientists in Ukraine have long fought for scientific freedom

Researchers in the country have often shown creativity and resilience under threat. These strengths will be key to the future of science in Ukraine following Russia's invasion. James Poskett, Claire Shaw

Nature Biotechnology

Volume 40 Issue 9, September 2022 https://www.nature.com/nbt/volumes/40/issues/9 *Editorial* 30 Aug 2022

One pangenome to bind them all

The pangenome provides a first glimpse of the scope of human genetic diversity. But its routine adoption into research and clinical practice faces several challenges.

Nature Communications

https://www.nature.com/subjects/health-sciences/ncomms (Accessed 010 Sep 2022) [No new digest content identified]

Nature Genetics

Volume 54 Issue 8, August 2022 <u>https://www.nature.com/ng/volumes/54/issues/8</u> [Reviewed earlier]

Nature Human Behaviour

Volume 6 Issue 8, August 2022 <u>https://www.nature.com/nathumbehav/volumes/6/issues/8</u> [Reviewed earlier]

Nature Medicine

Volume 28 Issue 8, August 2022 <u>https://www.nature.com/nm/volumes/28/issues/8</u> [Reviewed earlier]

Nature Reviews Drug Discovery

Volume 21 Issue 9, September 2022 <u>https://www.nature.com/nrd/volumes/21/issues/9</u> [Reviewed earlier]

Nature Reviews Genetics

Volume 23 Issue 9, September 2022 <u>https://www.nature.com/nrg/volumes/23/issues/9</u> [Reviewed earlier]

Nature Reviews Immunology

Volume 22 Issue 9, September 2022 <u>https://www.nature.com/nri/volumes/22/issues/9</u> [Reviewed earlier]

New England Journal of Medicine

September 8, 2022 Vol. 387 No. 10 <u>https://www.nejm.org/toc/nejm/medical-journal</u> *Perspective* <u>Science, Competing Values, and Trade-offs in Public Health — The Example of Covid-19</u> <u>and Masking</u> S.C. Dupont and S. Galea

Editorials **Audio Interview: Rolling Out New Covid-19 Vaccines** E.J. Rubin, L.R. Baden, and S. Morrissey

njp Vaccines

https://www.nature.com/npjvaccines/ [Accessed 010 Sep 2022] [No new digest content identified]

Pediatrics

Volume 150, Issue 3 September 2022 <u>https://publications.aap.org/pediatrics/issue/150/3</u> *Articles* <u>Impact of Routine Childhood Immunization in Reducing Vaccine-Preventable Diseases in</u> <u>the United States</u> Sandra E. Talbird, MSPH; Justin Carrico, BS; Elizabeth M. La, PhD; Cristina Carias, PhD; Gary S. Marshall, MD ...

Value of the Immunization Program for Children in the 2017 US Birth Cohort

Justin Carrico, BS; Elizabeth M. La, PhD; Sandra E. Talbird, MSPH; Ya-Ting Chen, PhD; Mawuli K. Nyaku, DrPh, MBA, MPH ...

Medications and Adherence to Treatment Guidelines Among Children Hospitalized With Acute COVID-19

Julianne E. Burns, MD, MSCE; Cary Thurm, PhD; James W. Antoon, MD, PhD; Carlos G. Grijalva, MD, MPH; Matt Hall, PhD ...

<u>Text Message Reminders for the Second Dose of Influenza Vaccine for Children: An RCT</u> <u>Melissa S. Stockwell, MD, MPH; Laura P. Shone, DrPH; Ekaterina Nekrasova, MPH; Chelsea Wynn,</u> <u>MPH; Alessandra Torres, MPH</u>

Commentaries <u>Vaccines Are Profoundly Effective, and We Can't Stop There</u> <u>Michael D. Warren, MD, MPH; Monique Fountain Hanna, MD, MPH, MBA</u>

Policy Statement: <u>COVID-19 Vaccines in Infants, Children, and Adolescents</u> <u>COMMITTEE ON INFECTIOUS DISEASES</u>

PharmacoEconomics

Volume 40, issue 9, September 2022 <u>https://link.springer.com/journal/40273/volumes-and-issues/40-9</u> [Reviewed earlier]

PLoS Biology

https://journals.plos.org/plosbiology/ (Accessed 010 Sep 2022) [No new digest content identified]

PLoS Genetics

https://journals.plos.org/plosgenetics/ (Accessed 010 Sep 2022) [No new digest content identified]

PLoS Medicine

http://www.plosmedicine.org/ (Accessed 010 Sep 2022) *Editorial*

Time to end parachute science

Beryne Odeny, Raffaella Bosurgi | published 06 Sep 2022 PLOS Medicine https://doi.org/10.1371/journal.pmed.1004099 Colonial science, also known as parachute or parasitic science, is an extractive practice whereby foreign researchers—typically from highly resourced countries—do research and extract data and samples from non-native regions or populations, typically low resource settings or countries, [1] without appropriately acknowledging the importance of the local infrastructure and expertise that local scientists can bring to research. In so doing, foreign researchers fail to establish long term, equitable collaborations with local partners [2].

The era in which we are living is profoundly impacted by the effects of globalization, inequity, poverty, conflicts, climate change, biodiversity loss, and pandemics. Many of the solutions to these global health challenges come from sustainable and socially responsible behavior from societies; often, robust scientific evidence comes from collaborations among key opinion leaders, scientists, funders, policy makers, and local and international stakeholders across different countries [3]. For research to be sustainable and equitable, it should be founded on inclusive scientific liaison between varied collaborators—for example, between high income countries (HICs) and low- and middle-income countries (LMICs), and early-career researchers and established scientists. Unfortunately, inclusivity and equity are not the reality in most global research [2]...

PLoS Neglected Tropical Diseases

http://www.plosntds.org/ (Accessed 010 Sep 2022) [No new digest content identified]

PLoS One

http://www.plosone.org/ [Accessed 010 Sep 2022] Vaccine effectiveness against severe COVID-19 outcomes within the French overseas territories: A cohort study of 2-doses vaccinated individuals matched to unvaccinated ones followed up until September 2021 and based on the National Health Data System Laura Semenzato, Jérémie Botton, Bérangère Baricault, Jacqueline Deloumeaux, Clarisse Joachim, Emmanuelle Sylvestre, Rosemary Dray-Spira, Alain Weill, Mahmoud Zureik Research Article | published 09 Sep 2022 PLOS ONE https://doi.org/10.1371/journal.pone.0274309

COVID-19 vaccine for people who live and work in prisons worldwide: A scoping review

Nasrul Ismail, Lara Tavoschi, Babak Moazen, Alicia Roselló, Emma Plugge Research Article | published 09 Sep 2022 PLOS ONE https://doi.org/10.1371/journal.pone.0267070

Does perceived scarcity of COVID-19 vaccines increase vaccination willingness? Results of an experimental study with German respondents in times of a national vaccine shortage Julia Schnepf Research Article | published 07 Sep 2022 PLOS ONE https://doi.org/10.1371/journal.pone.0273441

PLoS Pathogens

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

[Accessed 010 Sep 2022] [No new digest content identified]

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

August 16, 2022 | vol. 119 | no. 33 <u>https://www.pnas.org/toc/pnas/119/33</u> *Research Article* August 8, 2022 From the Cover <u>Impactful scientists have higher tendency to involve collaborators in new topics</u> In scientific research, collaboration is one of the most effective ways to take advantage of new ideas, skills, and resources and for performing interdisciplinary research. Although collaboration networks have been intensively studied, the question of how ... <u>An Zeng, Ying Fan,[...] Shlomo Havlin</u>

Prehospital & Disaster Medicine

Volume 37 - Issue 4 - August 2022 <u>https://www.cambridge.org/core/journals/prehospital-and-disaster-medicine/latest-issue</u> [Reviewed earlier]

Preventive Medicine

Volume 162 September 2022 <u>https://www.sciencedirect.com/journal/preventive-medicine/vol/162/suppl/C</u> [Reviewed earlier]

Proceedings of the Royal Society B

14 September 2022 Volume 289 Issue 1982 <u>https://royalsocietypublishing.org/toc/rspb/current</u> [New issue; No digest content identified]

Public Health

Volume 210 Pages 1-162 (September 2022)
 <u>https://www.sciencedirect.com/journal/public-health/vol/210/suppl/C</u>
 Review article Full text access <u>Behavioural determinants of COVID-19 vaccination acceptance among healthcare workers:</u>
 <u>a rapid review</u>
 J. Crawshaw, K. Konnyu, G. Castillo, Z. van Allen, ... J. Presseau

Research article Open access Increasing COVID-19 vaccination in the United States: projected impact on cases, hospitalizations, and deaths by age and racial group N. Kirson, E. Swallow, J. Lu, C. Foroughi, ... P. Lefebvre Pages 99-106

Research article Full text access

<u>Vaccination, life expectancy, and trust: patterns of COVID-19 and measles vaccination</u> rates around the world

C. Rughiniş, S.-N. Vulpe, M.G. Flaherty, S. Vasile Pages 114-122

Special Section: Public Health Emergencies Research article Full text access

Unwillingness to cooperate with COVID-19 contact tracing in Japan

M. Machida, H. Kikuchi, T. Kojima, I. Nakamura, ... S. Inoue

Pages 34-40

Abstract

Objectives

Contact tracing for COVID-19 relies heavily on the cooperation of individuals with authorities to provide information of contact persons. However, few studies have clarified willingness to cooperate and motivation to provide information for contact tracing. This study sought to describe willingness to cooperate and motivation to report contact persons for COVID-19 contact tracing among citizens in Japan, and to assess any associated sociodemographic factors.

Study design

Cross-sectional study.

Methods

This was an online-based survey using quota sampling. Participants were asked about their willingness to cooperate in reporting contacts for COVID-19 contact tracing if they tested positive. Participants also responded to questions regarding their reasons for cooperating or not cooperating and provided sociodemographic data. Multiple logistic regression analysis was performed to clarify associations between sociodemographic factors and willingness to cooperate. Results

This study included 2844 participants. The proportion of participants who were not willing to cooperate in reporting contacts was 27.6%, with their main reasons being concerns about causing trouble for the other person and being criticised for revealing their names. Willingness to cooperate was lower among men, young adults and those with an educational level less than a university degree. Conclusions

To improve the effectiveness of contact tracing, educational campaigns, such as reducing the fear and stigma associated with COVID-19, may be important. Furthermore, it is essential to understand that individuals may have contacts whom they do not wish to disclose to others and to be considerate when handling such situations.

Public Health Ethics

Volume 15, Issue 1, April 2022 <u>http://phe.oxfordjournals.org/content/current</u> [Reviewed earlier]

Public Health Reports

Volume 137 Issue 4, July/August 2022 <u>https://journals.sagepub.com/toc/phrg/137/4</u> [Reviewed earlier]

Qualitative Health Research

Volume 32 Issue 11, September 2022 <u>https://journals.sagepub.com/toc/qhra/current</u> [New issue; No digest content identified]

Research Ethics

Volume 18 Issue 3, July 2022 <u>http://journals.sagepub.com/toc/reab/current</u> [Reviewed earlier]

Reproductive Health

http://www.reproductive-health-journal.com/content [Accessed 010 Sep 2022] [No new digest content identified]

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

https://www.paho.org/journal/en Selected Articles 3 Sep 2022

Integrated approach for noncommunicable disease management in the Americas Current topic | English |

Risk Analysis

Volume 42, Issue 8 Pages: 1603-1890 August 2022 https://onlinelibrary.wiley.com/toc/15396924/current Special Issue: Machine Learning and Other Information Analyses for Risk in Social Networks [Reviewed earlier]

Risk Management and Healthcare Policy

https://www.dovepress.com/risk-management-and-healthcare-policy-archive56 [Accessed 010 Sep 2022] Original Research Factors Associated with the Acceptance of COVID-19 Vaccines in Citizens of Northern Peru: Cross-Sectional Study Yupari-Azabache IL, Díaz-Ortega JL, Bardales-Aguirre LB, Barros-Sevillano S, Paredes-Díaz SE

Risk Management and Healthcare Policy 2022, 15:1705-1715 Published Date: 9 September 2022 *Review*

Building the Culture of Public Health as a Positive Reflection from the COVID-19 Crisis Alsaqqa HH Risk Management and Healthcare Policy 2022, 15:1683-1693 Published Date: 6 September 2022

Science

Volume 377| Issue 6611| 9 Sep 2022 https://www.science.org/toc/science/current *Editorial* **Protect the vulnerable from monkeypox** BY Boghuma Titanji 08 Sep 2022: 1129

Policy Forum

Exclusion cycles: Reinforcing disparities in medicine

BY Ana Bracic, Shawneequa L. Callier, W. Nicholson Price II 08 Sep 2022: 1158-1160

Clinical practice, data collection, and medical AI constitute self-reinforcing and interacting cycles of exclusion

Science and Engineering Ethics

Volume 28, issue 4, August 2022 <u>https://link.springer.com/journal/11948/volumes-and-issues/28-4</u> [Reviewed earlier]

Science Translational Medicine

Volume 14| Issue 661| 7 Sep 2022 <u>https://www.science.org/toc/stm/current</u> [New issue; No digest content identified]

Social Science & Medicine

Volume 306 August 2022 <u>https://www.sciencedirect.com/journal/social-science-and-medicine/vol/306/suppl/C</u> [Reviewed earlier]

Systematic Reviews

https://systematicreviewsjournal.biomedcentral.com/articles [Accessed 010 Sep 2022] [No new digest content identified]

Theoretical Medicine and Bioethics

Volume 43, issue 2-3, June 2022 <u>https://link.springer.com/journal/11017/volumes-and-issues/43-2</u> [Reviewed earlier]

Travel Medicine and Infectious Diseases

Volume 49 September–October 2022

https://www.sciencedirect.com/journal/travel-medicine-and-infectious-disease/vol/49/suppl/C Editorial Full text access

The never-ending global emergence of viral zoonoses after COVID-19? The rising concern of monkeypox in Europe, North America and beyond

Darwin A. León-Figueroa, D. Katterine Bonilla-Aldana, Monica Pachar, Luccio Romaní, ... Alfonso J. Rodriguez-Morales Article 102362

Editorial Full text access

The emergence of cholera in multiple countries amidst current COVID-19 pandemic: Situation and implications for public health and travel medicine

Abduallah Reda, Ranjit Sah, Abdelaziz Abdelaal, Sunil Shrestha, Alfonso J. Rodriguez-Morales Article 102423

Review article Full text access

Acceptance towards COVID-19 vaccination in Latin America and the Caribbean: A systematic review and meta-analysis

Esteban A. Alarcón-Braga, Enrique A. Hernandez-Bustamante, Farley E. Salazar-Valdivia, Valeria A. Valdez-Cornejo, ... Jessica H. Zafra-Tanaka Article 102369

Review article Full text access

<u>New challenges in human monkeypox outside Africa: A review and case report from Italy</u> Davide Mileto, Agostino Riva, Miriam Cutrera, Davide Moschese, ... Spinello Antinori Article 102386

Research article Full text access

Monkeypox caused less worry than COVID-19 among the general population during the first month of the WHO Monkeypox alert: Experience from Saudi Arabia

Mohamad-Hani Temsah, Fadi Aljamaan, Shuliweeh Alenezi, Khalid Alhasan, ... Jaffar A. Al-Tawfiq Article 102426

Tropical Medicine & International Health

Volume 27, Issue 9 Pages: i-iv, 753-840 September 2022 <u>https://onlinelibrary.wiley.com/toc/13653156/current</u> *OPINION Free Access* <u>Monkeypox outbreak: Preventing another episode of stigmatisation</u> <u>Chee Tao Chang</u>, <u>Chern Choong Thum</u>, <u>Xin Jie Lim</u>, <u>Chii Chii Chew</u>, <u>Philip Rajan</u> Pages: 754-757 First Published: 02 July 2022

Vaccine

Volume 40, Issue 36 Pages 5295-5406 (26 August 2022) <u>https://www.sciencedirect.com/journal/vaccine/vol/40/issue/36</u> Short communication Full text access <u>Crowdfunding narratives and the valuation of vaccines for COVID-19</u> Jeremy Snyder, Maya J. Goldenberg, Valorie A. Crooks, Rachel Katz Pages 5295-5298

Review article Full text access <u>COVID-19 management landscape: A need for an affordable platform to manufacture safe</u> <u>and efficacious biotherapeutics and prophylactics for the developing countries</u> Vyankatesh Pidiyar, Ganesh Kumraj, Kafil Ahmed, Syed Ahmed, ... Sushmita Mukherjee Pages 5302-5312

Review article Abstract only

Adult vaccination uptake strategies in low- and middle-income countries: A systematic review

Janamarie M. Perroud, Shad Soldano, Anton L.V. Avanceña, Abram Wagner Pages 5313-5321

Research article Full text access

<u>COVID-19 differentiated measures for unvaccinated individuals: The need for clear goals</u> and strong justifications

Teck Chuan Voo, Julian Savulescu, Owen Schaefer, Abel Ho Zhi Ling, Clarence C. Tam Pages 5333-5337

Research article Open access

Cost-effectiveness of rotavirus vaccination in Mozambique

Esperança Lourenço Guimarães, Assucênio Chissaque, Clint Pecenka, Andrew Clark, ... Frédéric Debellut

Pages 5338-5346

Research article Abstract only

Assessing knowledge of human papillomavirus among men who have sex with men (MSM) using targeted dating applications

Dalton Pham, Anubhuti Shukla, Kelly Welch, Alessandro Villa Pages 5376-5383

Research article Full text access

Should COVID-19 vaccines be mandated in schools? - an international caregiver

<u>perspective</u>

Shannon H. Baumer-Mouradian, Rebecca J. Hart, Jeffrey N. Bone, Michelle Seiler, ... Ran D. Goldman Pages 5384-5390

Research article Abstract only

Field evaluation of typhoid conjugate vaccine in a catch-up campaign among children aged 9 months to 15 years in Sindh, Pakistan

Rozina S. Thobani, Mohammad Tahir Yousafzai, Shazia Sultana, Abdul Momin Kazi, ... Farah Naz Qamar

Pages 5391-5398

Value in Health September 2022 Volume 25 Issue 9 p1463-1662 <u>https://www.valueinhealthjournal.com/current</u> *ECONOMIC EVALUATION* <u>Healthcare Costs for Pneumococcal Disease in the Era of Infant Immunization With 13-</u> <u>Valent Pneumococcal Conjugate Vaccine: A Population-Based Study</u> Nirma Khatri Vadlamudi, et al. Published online: April 21, 2022

POLICY PERSPECTIVE Should We Consider Including a Value for "Hope" as an Additional Benefit Within Health Technology Assessment? Published online: April 28, 2022

.....

Pre-Print Servers

Gates Open Research

https://gatesopenresearch.org/browse/articles Selected Research [No new digest content identified]

medRxiv

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

medRxiv is a free online archive and distribution server for complete but <u>unpublished manuscripts</u> (preprints) in the medical, clinical, and related health sciences. Preprints are preliminary reports of work that have not been certified by peer review. They should not be relied on to guide clinical practice or health-related behavior and should not be reported in news media as established information. medRxiv is for the distribution of preprints - complete but unpublished manuscripts - that describe human health research conducted, analyzed, and interpreted according to scientific principles... *Selected Research*

The Most Cost-Efficient And Effective Set Of COVID-19 Policies To Reduce Monthly COVID-19 Case Increase Rates

Charline Chen medRxiv 2022.09.04.22279016; doi: https://doi.org/10.1101/2022.09.04.22279016

Effectiveness of BNT162b2 and CoronaVac against paediatric COVID-19-associated hospitalization and moderate-to-severe disease

Jaime S Rosa Duque, Daniel Leung, Ka Man Yip, Derek H. L. Lee, Hung-kwan So, Wilfred H. S. Wong, Yu Lung Lau medRxiv 2022.09.09.22279426; doi: https://doi.org/10.1101/2022.09.09.22279426

<u>Modeling vaccine allocation and equity implications of COVID-19 containment strategies</u> Ichiro Nakamoto

medRxiv 2022.09.05.22279623; doi: https://doi.org/10.1101/2022.09.05.22279623

Psychological factors associated with reporting side effects following COVID-19 vaccination: a prospective cohort study (CoVAccS - wave 3)

Louise E. Smith, Julius Sim, Susan Mary Sherman, Richard Amlôt, Megan Cutts, Hannah Dasch, Nick Sevdalis, James Rubin

medRxiv 2022.09.07.22279682; doi: https://doi.org/10.1101/2022.09.07.22279682

Safety and immunogenicity of a third dose of COVID-19 protein subunit vaccine (CovovaxTM) after homologous and heterologous two-dose regimens

Sitthichai Kanokudom, Jira Chansaenroj, Nungruthai Suntronwong, Suvichada Assawakosri, Ritthideach Yorsaeng, Pornjarim Nilyanimit, Ratchadawan Aeemjinda, Nongkanok Khanarat, Preeyaporn Vichaiwattana, Sirapa Klinfueng, Thanunrat Thongmee, Apirat Katanyutanon, Wichai Thanasopon, Jirawan Arayapong, Withak Withaksabut, Donchida Srimuan, Thaksaporn Thatsanatorn, Natthinee Sudhinaraset, Nasamon Wanlapakorn, Sittisak Honsawek, Yong Poovorawan medRxiv 2022.09.07.22279684; doi: https://doi.org/10.1101/2022.09.07.22279684

Containing monkeypox on a college campus: a model-based analysis

Alexandra Savinkina, Melanie H Chitwood, Jiye Kwon, Virginia E. Pitzer, Gregg S. Gonsalves, A David Paltiel

medRxiv 2022.09.06.22279540; doi: https://doi.org/10.1101/2022.09.06.22279540

Global biobank analyses provide lessons for developing polygenic risk scores across diverse cohorts

Ying Wang, Shinichi Namba, Esteban Lopera, Sini Kerminen, Kristin Tsuo, Kristi Läll, Masahiro Kanai, Wei Zhou, Kuan-Han Wu, Marie-Julie Favé, Laxmi Bhatta, Philip Awadalla, Ben Brumpton, Patrick Deelen, Kristian Hveem, Valeria Lo Faro, Reedik Mägi, Yoshinori Murakami, Serena Sanna, Jordan W. Smoller, Jasmina Uzunovic, Brooke N. Wolford, Global Biobank Meta-analysis Initiative, Cristen Willer, Eric R. Gamazon, Nancy J. Cox, Ida Surakka, Yukinori Okada, Alicia R. Martin, Jibril Hirbo medRxiv 2021.11.18.21266545; doi: https://doi.org/10.1101/2021.11.18.21266545 Revision

Community engagement to increase vaccine uptake: Quasi-experimental evidence from Islamabad and Rawalpindi, Pakistan

Mujahid Abdullah, Taimoor Ahmad, Twangar Kazmi, Faisal Sultan, Sabeen Afzal, Rana Muhammad Safdar, Adnan Ahmad Khan madDxiv, 2022 00 04 22270582, dai, https://doi.org/10.1101/2022.00.04.22270582

medRxiv 2022.09.04.22279583; doi: https://doi.org/10.1101/2022.09.04.22279583

How Have Global Scientists Responded to Tackling COVID-19?

Longbing Cao, Wenfeng Hou medRxiv 2022.08.16.22278871; doi: https://doi.org/10.1101/2022.08.16.22278871 Revision

<u>Correlates of protection, viral load trajectories and symptoms in BA.1, BA.1.1 and BA.2</u> <u>breakthrough infections in triple vaccinated healthcare workers</u>

Ulrika Marking, Sebastian Havervall, Nina Greilert Norin, Oscar Bladh, Wanda Christ, Max Gordon, Henry Ng, Kim Blom, Mia Phillipson, Sara Mangsbo, Anna Smed Sörensen, Peter Nilsson, Sophia Hober, Mikael Åberg, Jonas Klingström, Charlotte Thålin medRxiv 2022.04.02.22273333; doi: https://doi.org/10.1101/2022.04.02.22273333 Revision

Safety and immunogenicity of a broad-spectrum mosaic vaccine as a booster dose against SARS-CoV-2 Omicron and other circulating variants

Nawal Al Kaabi, Yun Kai Yang, Yu Liang, Ke Xu, Xue Feng Zhang, Yun Kang, Yu Qin Jin, Jun Wei Hou, Jing Zhang, Tian Yang, Salah Hussein, Mohamed Saif ElDein, Ze Hua Lei, Hao Zhang, Shuai Shao, Zhao Ming Liu, Ning Liu, Xiang Zheng, Ji Guo Su, Sen Sen Yang, Xiangfeng Cong, Yao Tan, Wenwen Lei, Xue Jun Gao, Zhiwei Jiang, Hui Wang, Meng Li, Hanadi Mekki Mekki, Walid Zaher, Sally Mahmoud, Xue Zhang, Chang Qu, Dan Ying Liu, Jing Zhang, Mengjie Yang, Islam Eltantawy, Peng Xiao, Fu Jie Shen, Jin Juan Wu, Zi Bo Han, Li Fang Du, Fang Tang, Shi Chen, Zhi Jing Ma, Fan Zheng, Ya Nan Hou, Xin Yu Li, Xin Li, Zhao Nian Wang, Jin Liang Yin, Xiao Yan Mao, Jin Zhang, Liang Qu, Yun Tao Zhang, Xiao Ming Yang, Guizhen Wu, Qi Ming Li

medRxiv 2022.09.05.22279589; doi: https://doi.org/10.1101/2022.09.05.22279589

The global distribution of COVID-19 vaccine: The role of macro-socioeconomics measures

Ali Roghani, Samin Panahi medRxiv 2021.02.09.21251436; doi: https://doi.org/10.1101/2021.02.09.21251436 Revision

OSF Pre-prints

https://osf.io/preprints/discover?provider=OSF&subject=bepress%7CLife%20Sciences [Accessed 010 Sep 2022]

<u>Perceived Vulnerability to Infectious Disease and Perceived Harmfulness are as Influential</u> <u>as Partisanship in Shaping Citizen Response to COVID 19</u>

Abigail Cassario

Last edited: Sep 9, 2022 UTC

Social and Behavioral Sciences Psychology Personality and Social Contexts Political Science American Politics Other Political Science Social Psychology

Citizens are biased information processors, perceiving the world in line with cues sent to them by elites. In this paper, I argue that an exception to this general pattern is when citizens' personalities introduce accuracy goals into their reasoning. I test this argument in the context of the COVID ... OSF Preprints

Correcting COVID-19 Vaccine Misinformation in Ten Countries

Ethan Porter Thomas J. Wood Yamil Velez Last edited: Sep 7, 2022 UTC *Social and Behavioral Sciences*

What can be done to reduce misperceptions about COVID-19 vaccines? We present results from experiments conducted simultaneously on YouGov samples in ten countries (N = 10,600), which reveal that factual corrections consistently reduce false belief about the vaccines. Globally, exposure to correction ...

OSF Preprints

Cross-language Validation of COVID-19 Compliance Scale in 28 Languages

Angelique M. Blackburn Hyemin Han Aranza Gallegos Last edited: Sep 5, 2022 UTC

Social and Behavioral Sciences Psychology Health Psychology Multicultural Psychology

Objective: Although compliance scales have been used to assess compliance with health guidelines to reduce the spread of COVID-19, no scale known to us has shown content validity regarding global guidelines and reliability across a large international sample. Here, we have assessed the validity and

OSF Preprints

Wellcome Open Research [to 010 Sep 2022]

https://wellcomeopenresearch.org/browse/articles [Accessed 010 Sep 2022] Selected Research Research Article metrics Revised

Point of care SARS-CoV-2 nucleic acid testing in schools improves school attendance

[version 2; peer review: 2 approved with reservations] Dami A. Collier, Rachel Bousfield, Effrossyni Gkrania-Klotsas, Ravindra K. Gupta Peer Reviewers Sarah Logan; Sanjat Kanjilal Funder Wellcome Trust LATEST VERSION PUBLISHED 06 Sep 2022

Systematic Review metrics

Úpdate

A living mapping review for COVID-19 funded research projects: 18 month update [version

7; peer review: 2 approved]

Adrian Bucher, Emilia Antonio, Henrike Grund, Nusrat Jabin, Chantel Jones, Meron Kifle, Susan Khader, Genevieve Boily-Larouche, Morgan Lay, Alice Norton

Peer Reviewers David Vaughn; Peter Smith

Funders

Wellcome Trust

European Commission

UK Research and Innovation

Department of Health, Social Services and Public Safety, UK Government

LATEST VERSION PUBLISHED 06 Sep 2022

Abstract

Background: The coronavirus disease 2019 (COVID-19) has resulted in an unprecedented research response, demonstrating exceptional examples of rapid research and collaboration. There has however been an ongoing need for greater coordination, with limited resources for research and the shifting global pandemic.

Methods: The UK Collaborative on Development Research (UKCDR) and Global Research Collaboration for Infectious Disease Preparedness (GloPID-R), two funder coordination groups have collaborated to develop a live database of funded research projects across the world relating to COVID-19. Drawing data continually from their members and further global funding bodies, as of 15th January 2022 the database contains 14,778 projects, funded by 306 funders, taking place across 157 countries representing an investment of at least \$5.7 billion. To our knowledge it is one of the most

comprehensive databases. The database is aligned to the World Health Organisation and GloPID-R Global Research Roadmap: 2019 Novel Coronavirus and the UN Research Roadmap for the COVID-19 Recovery. It is being used by the WHO, governments and further policy makers, research funders and researchers.

This living mapping review aims to supplement the database by providing an open accessible and frequently updated resource summarising the characteristics of the COVID-19 funded research portfolio. Both descriptive and thematic analysis are presented and updated frequently to aid interpretation of the global COVID-19 funded research portfolio.

Results: In this version seven analysis we provide an updated detailed descriptive analysis of the database (on data from three months after version six) and focus our thematic analysis on research gaps, research areas in need of coordination, study populations and research locations (with a focus on resource-limited countries).

Conclusions: As the global funding response to COVID-19 plateaus, this living mapping review helps both funders and researchers to prioritise resources to areas where there is continued unmet research need.

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Think Tanks

Brookings [to 10 Sep 2022] http://www.brookings.edu/ Accessed 10 Sep 2022 Latest Research [Selected] Monetary Policy Understanding US inflation during the COVID era Laurence Ball, Daniel Leigh, and Prachi Mishra Wednesday, September 7, 2022

Federal Fiscal Policy <u>Economic Impact Payments and household spending during the pandemic</u> <u>Jonathan A. Parker</u>, <u>Jake Schild</u>, <u>Laura Erhard</u>, and <u>David S Johnson</u> Wednesday, September 7, 2022

Center for Global Development [to 25 Jun 2022]

<u>https://www.cgdev.org/</u> *All Research [Selected]* [No new digest content identified]

Chatham House [to 010 Sep 2022] https://www.chathamhouse.org/ Selected Analysis, Comment [No new digest content identified] **CSIS** [to 010 Sep 2022] <u>https://www.csis.org/</u> *Selected Reports/Content* [No new digest content identified]

Kaiser Family Foundation

https://www.kff.org/search/?post_type=press-release Accessed 010 Sep 2022 Publications No new digest content identified.

ODI [Overseas Development Institute] [to 10 Sep 2022] https://odi.org/en/publications/ Publications Advocating together to strengthen protection: collective efforts of international and national organisations 08 September 2022 Briefing/policy papers

<u>Collaborative advocacy on the protection of civilians: children and armed conflict and explosive weapons in populated areas</u>

08 September 2022 Research reports

Climate change, conflict and displacement: five key misconceptions

05 September 2022 Briefing/policy papers

Pew Research Center [to 10 Sep 2022]

https://www.pewresearch.org/ Latest Publications Short Read | Sep 6, 2022

Partisan differences are common in the lessons Americans take away from COVID-19

Here's what Americans said they learned about the development of vaccines and medical treatments and their advice for handling a future outbreak.

Rand [to 10 Sep 2022] https://www.rand.org/pubs.html Reports, Selected Journal Articles Journal Article Use of Telehealth Across Pediatric Subspecialties Before and During the COVID-19 Pandemic

In this cohort study, 8 large pediatric medical groups in California collaborated to share aggregate data on telehealth use for 11 pediatric subspecialties from January 1, 2019, to December 31, 2021.

Sep 8, 2022

Lori Uscher-Pines, Colleen M. McCullough, Michael Dworsky, Jessica L. Sousa, Zachary Predmore, Kristin Ray, Anthony Magit, Chris Rivanis, Carlos F. Lerner, Joy Iwakoshi, Steven Barkley, James P. Marcin, Troy McGuire, Michael-Anne Browne, Craig Swanson, John Patrick Cleary, Erin Kelly, Katie Layton, Lucy B. Schulson

Report

Public Health and Soft Power: The Republic of Korea's Initial COVID-19 Response and Its Implications for Health Diplomacy

The Republic of Korea's successful proactive response to the coronavirus 2019 pandemic has received global attention. How might the nation leverage this success to demonstrate soft power and help build a strong alliance for global health security? Sep 7, 2022

Jennifer Bouey, Lynn Hu, Sohaela Amiri, Rafiq Dossani

Dissertation

Three Essays on HIV Investments in Sub-Saharan Africa

Examines the HIV-related health decisions and investments that are made by people living with HIV as well as the institutions that serve them, and it assesses their indirect effects. Sep 6, 2022 Uzaib Saya

Urban Institute [to 010 Sep 2022] https://www.urban.org/publications New Research Publications

World Economic Forum [to 010 Sep 2022] https://www.weforum.org/press/ Media No new digest content identified

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

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