

RECENTLY RELEASED CORONAVIRUS RELATED ARTICLES AND BLOGS ACCORDING DISEASE APPROACH. September 2020

Warning: Disseminating results by press release — instead of via peer-reviewed publication — can be misused to manipulate public reaction, generate funding or hide critical information.

BASED ON PFG September/October Newsletter

DIAGNOSTIC

Africa CDC, FIND partner to build capacity for COVID-19 rapid diagnostic tests in Africa

Global partnership to make available 120 million affordable, quality COVID-19 rapid tests for low- and middle-income countries

A locally sustainable approach to COVID-19 testing in Africa. The Lancet Microbe Comment

NIH's COVID-19 diagnostic competition awards \$129M to boost 9 more test makers. Fierce Biotech

Roche nets FDA authorization for combination COVID-19 and flu test. Fierce Biotech

Qiagen readies launch of rapid COVID-19 antigen test. Reuters

Fast coronavirus tests: what they can and can't do. Nature

Scientists in Nigeria, Sierra Leone and US have developed a \$1 test for Ebola and Lassa virus. Quartz

Covid-19 tests that give results in minutes to be rolled out across world. The Guardian

Global partnership to make available 120 million affordable, quality COVID-19 rapid tests for low- and middle-income countries. WHO

World Health Organization Aims To Roll Out 120 Million COVID-19 Rapid Tests in Lower Income Countries – As COVID-19 Deaths Cross The 1 Million Mark. Health Policy Watch

TREATMENT

Large antibody study offers hope for virus vaccine efforts. AP

Two types of steroid found to save lives of some Covid-19 patients. The Guardian

Still wanted: a treatment for the coronavirus. Politico

Anti-inflammatory drug may shorten COVID-19 recovery time. AP

New antibody drug joins Oxford University trial of Coronavirus treatments. The Guardian

Antibodies needed to save lives in Africa. SciDevNet
Eli Lilly reports promising first results for an antibody against COVID-19. Science
Expert panel endorses protocol for COVID-19 herbal medicine clinical trials. WHO
Four Ways To Increase Global Access To Promising Monoclonal Antibodies For COVID-19. Health Affairs
The world is racing toward Covid-19 drugs. In normal times, it takes years to get new antivirals out the door. STAT
Early Covid Treatments Could Be a 'Bridge' to Vaccine. Bloomberg
Scientists work on nasal spray that could stop Covid virus replicating. The Guardian
Provocative results' boost hopes of antibody treatment for COVID-19. Science
RACE FOR VACCINE
AstraZeneca starts 30K-subject U.S. phase 3 COVID-19 vaccine trial. Fierce Biotech
Sanofi and GSK move Covid-19 vaccine into human trials. STAT
Who will get the coronavirus vaccine first? We need to plan now. The Conversation
Coronavirus Vaccine Roundup, Early September. Science
321 vaccine candidates against COVID-19 now in development. CEPI
Evolution of the COVID-19 vaccine development landscape. Nature
Pfizer, BioNTech 'quietly' usher a 5th COVID-19 jab into the clinic: analyst. Fierce Biotech
Speed of coronavirus vaccine race 'crazy' and unsafe, scientists warn. The Telegraph
China's Sinovac coronavirus vaccine candidate appears safe, slightly weaker in elderly. Reuters
Pharma drew a line in the sand over Covid-19 vaccine readiness — because someone had to. STAT
Emergency Use Approval Is A "Temporary Solution," Countries Should Wait For Large Clinical Trials To Finish To Roll Out A COVID-19 Vaccine En Masse. Health Policy Watch
New Covid-19 Vaccine From Oxford Begins Early-Stage Human Trials. Bloomberg
It Will Take More Than a Vaccine to Beat COVID-19. The New Yorker

U.S., European COVID-19 vaccine developers pledge to uphold testing rigour. Reuters
AstraZeneca Covid-19 vaccine study put on hold due to suspected adverse reaction in participant in the U.K.. STAT
Some scientists spot 'unlikely' patterns in Russia vaccine data: letter. Reuters
'Everyone was left to guess what went wrong': An open letter to AstraZeneca's CEO on transparency. STAT
The underdog coronavirus vaccines that the world will need if front runners stumble. Nature
Safety Review Underway of AstraZeneca's Vaccine Trial. The New York Times
AstraZeneca COVID-19 vaccine on track for 2020 filing despite delay: Soriot. Fierce Biotech
WHO website lists nine Phase 3 vaccine candidate protocols around the world. Science Speaks
Coronavirus: UK to test inhaled vaccines. BBC
China coronavirus vaccine may be ready for public in November: official. Reuters
Synthetic biologists have created a slow-growing version of the coronavirus to give as a vaccine. MIT
Trump health officials prepare to distribute coronavirus vaccine within 24 hours of OK from FDA. CNBC
Moderna and Pfizer Reveal Secret Blueprints for Coronavirus Vaccine Trials. The New York Times
Who gets a COVID vaccine first? Access plans are taking shape. Nature
China and Russia are ahead in the global coronavirus vaccine race, bending long-standing rules as they go. The Washington Post
COVAX: A Moment of Truth in the Pandemic. CEPI
The World Is Winning—and Losing—the Vaccine Race. Foreign Policy
AstraZeneca, Under Fire for Vaccine Safety, Releases Trial Blueprints. The New York Times
Covering the race for a Covid vaccine: 'The speed of progress is astonishing'. The Guardian
What can we expect from first-generation COVID-19 vaccines?. The Lancet
Fujifilm's Avigan shown to be effective in Japanese Phase-3 trial for COVID-19. Reuters

Johnson & Johnson's Vaccine Advances, Sparking Optimism in Race. The New York Times
Novavax Enters Final Stage of Coronavirus Vaccine Trials. The New York Times
Merck, advancing single-dose and oral coronavirus vaccines, could still make Warp Speed: Bloomberg. Fierce Biotech
Exclusive: AstraZeneca gets partial immunity in low-cost EU vaccine deal. Reuters
Why we need a "portfolio approach" to COVID-19 vaccine development. CEPI
Moderna COVID-19 vaccine appears safe, shows signs of working in older adults: study. Reuters
VACCINE ACCES
Report 33 - Modelling the allocation and impact of a COVID-19 vaccine. Imperial College
Vaccine Nationalism and Africa. Think Global Health
A New Way to Drive COVID-19 Vaccine Development. Think Global Health
Delivering super-cooled COVID-19 vaccine a daunting challenge for some countries. Reuters
How can the world ensure fair distribution of COVID-19 vaccines?. World Economic Forum
Widespread COVID-19 vaccinations not expected until mid-2021, WHO says. Reuters
Legal agreements: barriers and enablers to global equitable COVID-19 vaccine access. The Lancet Comment
Why Africa needs to be involved in the development of Covid-19 vaccines. University of Witwatersrand
Covid vaccine: 8,000 jumbo jets needed to deliver doses globally, says IATA.
From Asia to Africa, China Promotes Its Vaccines to Win Friends. The New York Times
COVID-19 May Change How Vaccines Are Sold & Distributed – But Can New Systems Really Achieve Global Access?. Health Policy Watch
AstraZeneca resumes Covid-19 vaccine trials in the U.K.. STAT
Pfizer and BioNTech announce plan to expand Covid-19 vaccine trial. STAT

Why China could be poised to win the race for a coronavirus vaccine. The Telegraph
Vaccine Makers Keep Safety Details Quiet, Alarming Scientists. The New York Times
Vaccine developer Moderna could slow COVID-19 trials to add at-risk minorities. Reuters
Global report: Covid cases near 30m as China expects vaccine as soon as November. The Guardian
A Moment of Truth in the Pandemic. Project Syndicate
WHO says over 170 nations join Covid-19 vaccine distribution plan. CNBC
Developing Countries Push to Limit Patent Protections for Covid-19 Vaccines. Wall Street Journal
Latin American nations seek more time to join WHO vaccine plan. Reuters
UK joins COVAX scheme on deadline day. Devex
Under pressure, Pfizer, Moderna (and soon AstraZeneca) publish COVID-19 vaccine protocols. Fierce Biotech
Key parameters in the Phase 3 Moderna COVID-19 vaccine protocol: Symptomatic infections, interim analyses and an oversight group. Science Speaks
When Bill Gates thinks we'll have a COVID-19 vaccine—and why that won't be the end of the pandemic. Fortune
COVID-19 and HIV: so far it seems the outcome is not what was feared. The Conversation
European Union reaches agreement with Sanofi, GSK for up to 300 million doses of COVID-19 vaccine. Homeland Preparedness News
UK scientists are pushing for the world's first coronavirus challenge trials. Quartz
Global Call For Rebuilding Vaccine Networks In Advance Of COVID-19 Vaccine Rollout. Health Policy Watch
Despite obstacles, WHO unveils plan to distribute vaccine. Science
Among people of color asked to join Covid-19 vaccine trials, worries about inequities run deep. STAT
COVID-19 vaccination: returning to WHO's Health For All. The Lancet Comment
COVID-vaccine results are on the way — and scientists' concerns are growing. Nature
WTO should play role in COVID-19 medicine access: candidate. Reuters

Modi pledges to use India vaccine-production capacity to help 'all humanity'. Reuters
India's Serum Institute to boost production of COVID-19 vaccine doses to 200 million. Reuters
As pandemic deaths pass 1 million, COVID survivors from 37 countries write to pharmaceutical bosses to demand a People's Vaccine. UNAIDS
Gavi, BMGF, India's Serum Institute Collaboration To Provide Up To 200M Coronavirus Vaccine Doses To Poorer Countries. Kaiser Family Foundation
New collaboration makes further 100 million doses of COVID-19 vaccine available to low- and middle-income countries. GAVI
COVID-19: Global alliance comes to Africa's rescue in vaccine rush. DW
Life Science Companies and the Bill & Melinda Gates Foundation: Joint Communique. Novartis
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ACT Accelerator : An economic investment case & financing requirements. WHO
U.S. Won't Join WHO-Led Coronavirus Vaccine Effort, White House Says. NPR
Will there be a middle path for affordable COVID-19 vaccines?. Down to Earth
U.N.'s Guterres calls for \$35 billion more for WHO COVID-19 programme. Reuters
Coronavirus Global Response: Access to COVID-19 Tools-Accelerator Facilitation Council holds inaugural meeting. WHO
Bringing a COVID-19 Vaccine to Market: Where Do We Go from Here?. CGD
The Covid-19 vaccine gamble: where bets have been placed and why. The Guardian
Bill & Melinda Gates Foundation Pledges U.S.\$1.6 Billion to Gavi, the Vaccine Alliance. All Africa
WHO Issues Plea for US \$35 Billion To Fast-Track COVID-19 Vaccines As United Nations General Assembly Convenes Virtually. Health Policy Watch
Russia to sell 100 million doses of Covid-19 vaccine 'Sputnik V' to India: Report. The Hindustan Times
Japan commits \$165 million to WHO's global coronavirus vaccine programme. Reuters
Russia Strikes Deals to Sell Its Coronavirus Vaccine Internationally. Wall Street Journal

64 High-Income Countries Make Binding Commitments To Buy COVID-19 Vaccines From New Global Facility – Billions Of Dollars Needed For Low-Income Nations. Health Policy Watch
Brazil to join COVAX vaccine facility, as Chile, Israel, UAE also sign up. The Thompson Reuters Foundation
The ACT-Accelerator needs \$35B more funding. Here's what's at stake if it fails. Devex
UK to become WHO's largest state donor with 30% funding increase. The Guardian
Bill Gates: The Pandemic Has Erased Years of Progress. The Atlantic
World Bank announces \$12bn plan for poor countries to buy Covid vaccines. The Guardian
UN welcomes nearly \$1 billion in recent pledges - to bolster access to lifesaving tests, treatments and vaccines to end COVID-19. WHO
World Bank Unleashes US\$12 Billion in “Fast-Track” Finance For COVID-19 Vaccine Purchases By Low- And Middle-Income Countries. Health Policy Watch
GAVI urges more countries to join COVAX, 'enormous consolidated market'. Reuters
Why the World Bank should be calling for a People's vaccine. Oxfam
OTHERS COVID19 related ISSUES: ethical, methodology..
COVID-19 is not the only infectious disease scientists are trying to find a vaccine for. Here are 3 others. The Conversation
Members named to panel probing WHO’s pandemic response. STAT
The Gates Foundation, a global health behemoth, aims its massive bank account and disease-fighting expertise at COVID-19. Seattle Times
Let’s get real. No vaccine will work as if by magic, returning us to ‘normal’. The Guardian
Opinion: COVID-19 is a turning point for infectious diseases. Devex
COVID-19 is far from over — but it isn't too early to prepare for the next pandemic. Devex
Coronavirus Global Response: WHO and Commission launch the Facilitation Council to strengthen global collaboration. European Commission
An ethical framework for global vaccine allocation. Science
Weak research funding hampers Africa Covid-19 clinical trials. Africa Science News

Ethical or exploitative—should prisoners participate in COVID-19 vaccine trials?. Science
Global pandemic preparedness panel urges increased support for R&D. GHTC
Africa Lagging In COVID-19 Clinical Trials As Global Studies Cross 1000 Mark. Health Policy Watch
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Germany won't buy vaccines through WHO's COVAX scheme - sources. Reuters
More than a dozen senators call on FDA to make COVID-19 vaccine reviews transparent. Homeland Preparedness News
Not trusting the FDA, Black doctors' group creates panel to vet Covid-19 vaccines. STAT
'The whole world is coming together': How the race for a COVID vaccine is revolutionizing Big Pharma. Fortune
Coronavirus vaccine: why it's important to know what's in the placebo. The Conversation
Study suggests dengue may provide some immunity against COVID-19. Reuters
Covid-19 Vaccine Protocols Reveal That Trials Are Designed To Succeed. Forbes
Science, not politics, must lead to COVID vaccine approvals. Science Speaks
A secret ingredient for stronger vaccines?. PATH
Reaching the world's most vulnerable poses biggest challenge for COVID-19 vaccine, experts say. Devex
Coronavirus: why I support the world's first COVID vaccine challenge trial. The Conversation
Three reasons why Covid-19 challenge trials are so controversial. The Telegraph
WHO publishes pricing policy guideline to improve affordable access to medicines. WHO
New document reveals scope and structure of Operation Warp Speed and underscores vast military involvement. STAT
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