

TRENDING TOPICS

COVID-19 Antimicrobial Stewardship Ebola Chronic Wasting Disease Resilient Drug Supply



Study: Allergic reactions to mRNA COVID vaccines rare, manageable

Mary Van Beusekom | Sep 20, 2021

Follow-up tests of blood samples found reactions to the PEG component, findings that could be used to guide possible reformulation, the authors said.

NEWS SCAN

SEP 21, 2021

- Afghan evacuee infectious disease alert
- Antivirals for pediatric flu patients
- Meningitis in the DRC
- Non-COVID excess deaths

[Details»](#)

SEP 20, 2021

- Rapidly growing Salmonella outbreak
- Decline in antibiotics in UK poultry
- COVID vaccine hesitancy in healthcare workers
- Polio updates in cases, gender equality



Pfizer says COVID-19 vaccine safe, effective in younger children

Stephanie Soucheray | Sep 20, 2021



India to resume COVID-19 vaccine exports next month

Lisa Schnirring | Sep 20, 2021



FDA advisors OK Pfizer COVID booster for seniors, high-risk groups

Lisa Schnirring

[Details»](#)

STEWARDSHIP / RESISTANCE SCAN

SEP 21, 2021

- Antibiotic use in preterm infants
- Probiotics trial

[Details»](#)

FEATURED LITERATURE

Trends in human papillomavirus vaccine



NEW EPISODE

Osterholm Update: COVID-19

In "A Whole New Ballgame," Dr. Osterholm

safety concerns and adverse event reporting in the United States

[JAMA Netw Open](#)

- **Impact of in-hospital infection with SARS-CoV-2 among inpatients at a university hospital**
[Am J Infect Control](#)
- **Resurgence of Ebola virus in 2021 in Guinea suggests a new paradigm for outbreaks**
[Nature](#)
- **Protection of BNT162b2 vaccine booster against COVID-19 in Israel**
[N Engl J Med](#)
- **Heterogeneous development of children with Congenital Zika Syndrome-associated microcephaly**
[PLOS One](#)
- **SARS-CoV-2 neutralizing antibodies decline after one year and patients with severe COVID-19 pneumonia display a unique cytokine profile**
[Int J Infect Dis](#)
- **Safety and efficacy of a typhoid conjugate vaccine in Malawian children**
[N Engl J Med](#)
- **Clinical characteristics and risk factors of fatal patients with COVID-19**
[BMC Infect Dis](#)
- **Norovirus outbreaks in long-term care facilities in the United States, 2009-2018**
[Clin Infect Dis](#)
- **Community SARS-CoV-**

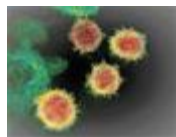
discusses various approaches to address the Delta variant, President Biden's new vaccine mandate, outbreaks in children and schools, and booster vaccine doses.



NEW DATABASE

Universal Influenza Vaccine Technology Landscape

The Landscape is a deep, explorable database of novel vaccine candidates that are designed to provide broader and more durable protection against circulating and pandemic influenza viruses.



COVID-19 Resource Center

CIDRAP has created a one-stop comprehensive compilation of the most current, authoritative information available on the novel coronavirus. Visit the **Resource Center** often, as the pandemic is constantly evolving.



New CIDRAP Merchandise!

New CIDRAP and "Osterholm Update: COVID-19" podcast merchandise is now available! Order t-shirts, mugs, socks, buttons, and stickers as a great way to support our efforts. **Thank you!**



CDC: Moderna COVID vaccine most protective against hospital cases

[Stephanie Soucheray](#) | Sep 17, 2021

All FDA-approved vaccines, however, offer substantial

OUR UNDERWRITERS

Unrestricted financial support provided by



PRINCIPAL UNDERWRITER



LEADING UNDERWRITER



MAJOR UNDERWRITER



GILEAD
Advancing Therapeutics.
Improving Lives.

SUPPORTING UNDERWRITER

[Become an underwriter»](#)

NEWSLETTER SIGN-UP

Get CIDRAP news and other free newsletters.

[Sign up now»](#)

CIDRAP NEWS

2 surge and within-school transmission

Pediatrics

- Lower cognitive scores among toddlers in birth cohorts with acute respiratory illnesses, fevers, and laboratory-confirmed influenza

Influenza Other Respir Viruses

protection against hospitalization.



Key nursing home staff lag in COVID-19 vaccination, study shows

Mary Van Beusekom | Sep 17, 2021

Vaccine uptake among certified nursing assistants, who provide most direct care, is only 49%.



Highly resistant bacteria from pet store puppies continue to cause illness

Chris Dall | Sep 17, 2021

XDR *Campylobacter* cases might stem from improper antibiotic use in the commercial dog industry.

THE OSTERHOLM QUOTE



"It's clear that there's a lot of human wood out there for this coronavirus forest fire to burn."

The Hill, Sep 16, 2021

[Subscribe](#)

[More quotes »](#)

INSIDE CIDRAP



Sep 14, 2021

Cory Anderson, MPH, was featured as one of the UMN graduate students blazing new paths in the **One Health movement**, discussing his passion both personal and professional when it comes to chronic wasting disease.

May 12, 2021

Barriers and activities to implementing or expanding influenza vaccination programs in low- and middle-income countries: A global surveying paper published by Vaccines is co-authored by CIDRAP staff (Kristine Moore, MD, MPH, Maya Peters, MPH, and Meredith Arpey, MPH).

April 12, 2021

CIDRAP Director and previous Bush Fellowship award winner Michael Osterholm, PhD, MPH, was recently profiled by the **Bush Foundation**.

Mar 23, 2021

Director Michael Osterholm, PhD, MPH, and his COVID-19 work, including the very successful **Osterholm Update**:

COVID-19 podcast, was profiled **by the Minneapolis Star Tribune.**

More Inside CIDRAP

IN CASE YOU MISSED IT

SEP
15
2021

**Study:
Farmworker
s at 4 times
risk of
COVID-19**

SEP
14
2021

**Kids'
COVID-19
cases
continue
to rise in
US**

SEP
14
2021

**Biden
gathers
support
for global
pandemic
summit**

SEP
10
2021

**Wide
variation in
antibiotic
use found
in US NICUs**

Home

News & Perspective
Ongoing Programs

Antimicrobial Stewardship

CEIRS Pandemic Planning

Chronic Wasting Disease

CIDRAP Leadership Forum

COVID-19

Influenza Vaccines Roadmap

News Publishing

Resilient Drug Supply

Universal Flu Vax Landscape

WHO Roadmap Development

Past Projects

Infectious Disease Topics
About Us

Staff

Mission

Contact Us

Antimicrobial Stewardship



CIDRAP - Center for Infectious Disease Research and Policy

Office of the Vice President for Research, University of Minnesota, Minneapolis, MN

© 2021 Regents of the University of Minnesota. All rights reserved.

The University of Minnesota is an equal opportunity educator and employer.

[CIDRAP](#) | [Office of the Vice President for Research](#) | [Contact U of M](#) | [Privacy Policy](#)