

Death count climbs in outbreak linked to recalled eyedrops

March 22 2023, by Cara Murez



A drug-resistant bacteria linked to recalled eye drops has now killed



three people.

The U.S. Centers for Disease Control and Prevention <u>reported</u> Tuesday that infections with *Pseudomonas aeruginosa* had led to two additional deaths.

In all, 68 people have become infected in 16 states. Eight of the patients have lost their vision. Four people have had to have their eyeballs removed.

Three eye products have been <u>recalled</u> from Global Pharma Healthcare Private Limited in India. They were sold online, at stores and provided through ophthalmologist offices.

While the *P. aeruginosa* strain involved in the recalls is resistant to 12 antibiotics, there may be new hope for treating it.

Researchers at the University of California, San Diego, say they have identified a bacteriophage that has potential for working on the bacteria, *CBS News* reported. "Phage" treatments send viruses in to attack the <u>drugresistant bacteria</u>.

The university's Center for Innovative Phage Applications has previously reported on therapies it developed to save patients with drug-resistant infections, *CBS News* reported.

The center did not immediately respond to *CBS News'* request for comment. It's not known how many patients have been treated with the phage identified for this bacteria.

In unrelated contamination incidents, two additional eye products from other manufacturers have been recently recalled, *CBS News* reported.



More information: The National Library of Medicine has <u>more</u> on the bacteria involved in the recent eye infections.

Copyright © 2023 HealthDay. All rights reserved.

Citation: Death count climbs in outbreak linked to recalled eyedrops (2023, March 22) retrieved 27 April 2024 from

https://medicalxpress.com/news/2023-03-death-climbs-outbreak-linked-recalled.html

This document is subject to copyright. Apart from any fair dealing for the purpose of private study or research, no part may be reproduced without the written permission. The content is provided for information purposes only.