

# Large measles outbreak traced to Disneyland is declared over

April 17 2015

---

California health authorities on Friday declared an end to a large measles outbreak that started at Disneyland and triggered a national debate about vaccinations.

Disease detectives for months raced to contain the highly contagious disease, which surfaced at Disney theme parks in December and spread to a half-dozen U.S. states, Mexico and Canada.

The outbreak sickened 147 people in the U.S., including 131 in California. There were no deaths.

No new infections have been reported for the past 42 days—or two incubation periods—meaning the outbreak is over in the U.S., officials at the California Department of Public Health said.

But it is still active in the Canadian province of Quebec, where 159 people were sickened. Most belong to a tight-knit religious community with a low vaccination rate.

Many who fell ill in the Disneyland episode were not immunized against [measles](#). Some cited personal reasons for refusing shots, and others were too young to get the measles-mumps-rubella vaccine.

Doctors said the outbreak could have been worse if it wasn't for the aggressive [public health](#) response, which included tracking down people potentially exposed to measles-stricken patients and isolating them until

they were no longer contagious.

"It's a lot of work, and it's very expensive," said Dr. James Cherry, an infectious disease specialist at the University of California, Los Angeles, who had no role in the measles investigation.

While the Disneyland [measles outbreak](#) has ended, there are other measles cases circulating around the country.

Public health officials don't know who sparked the Disneyland outbreak but believe it was someone who caught the virus overseas and visited Disneyland while contagious.

© 2015 The Associated Press. All rights reserved.

Citation: Large measles outbreak traced to Disneyland is declared over (2015, April 17) retrieved 19 April 2024 from <https://medicalxpress.com/news/2015-04-large-measles-outbreak-disneyland-declared.html>

<p>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.</p>
--