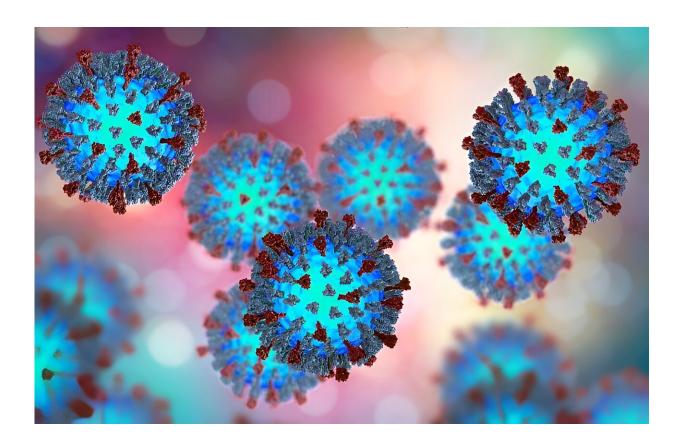


## Health officials warn of measles outbreak in Philadelphia

January 10 2024, by Physician's Briefing Staff



The Philadelphia Department of Public Health is tracking a measles outbreak, which so far has sickened eight city residents.

Philadelphia health care staff are "working to identify everyone who



may have been exposed, checking their vaccine status, warning them that they may have been exposed, and issuing quarantine and exclusion recommendations where necessary," the city said in an <u>update</u>.

Measles vaccines provide excellent protection against the virus, but growing antivaxxer sentiments in recent years mean immunization rates have waned. Philadelphia has a measles vaccination rate of 93 percent among its children, but one city health official told 'ABC News' that all of the eight cases have occurred among unvaccinated individuals.

The <u>outbreak</u> began in early December, when an unvaccinated child with measles was admitted to a hospital and spread the illness to three other children while there, 'ABC News' reported. At least three of the eight cases have resulted in hospitalization.

One in every five cases of measles is so serious it requires hospitalization. The disease can prove fatal. According to the Philadelphia experts, "Nearly one to three of every 1,000 <a href="children">children</a> who become infected with measles will die from respiratory and neurologic complications," such as encephalitis or pneumonia.

More information: ABC News article

Copyright © 2024 HealthDay. All rights reserved.

Citation: Health officials warn of measles outbreak in Philadelphia (2024, January 10) retrieved 11 May 2024 from <a href="https://medicalxpress.com/news/2024-01-health-measles-outbreak-philadelphia.html">https://medicalxpress.com/news/2024-01-health-measles-outbreak-philadelphia.html</a>

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.