



Vaccines Matter to Hamilton County

What is a VPD Outbreak?

A Vaccine-Preventable Disease, or VPD, outbreak (e.g., measles) may occur when community members are inadequately vaccinated against a disease. The TN Kindergarten Immunization Compliance Assessment is a great way to understand your county's risk of an outbreak!

Hamilton County Kindergarten Immunization Compliance Assessment (2018-19)

Student Status	% (#) of Schools
At least 95% immunized	37% (16)
90% - 94.9% immunized	37% (16)
Below 90% immunized	26% (11)

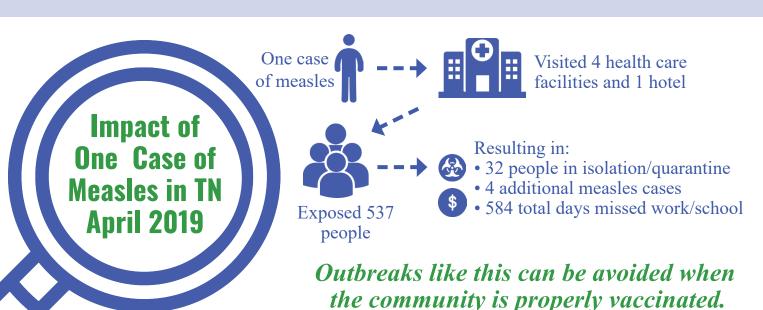
Immunization Rate and Risk of VPD Outbreak

At least 95% immunized: meets immunization goal

90% - 94.9% immunized: needs improvement

Below 90% immunized: vulnerable to preventable outbreaks

Overall, 90 % of 2018-2019 Hamilton County kindergarten students were fully immunized at enrollment. To remain at low risk for a VPD outbreak, this rate should remain above 95%.



Facts Matter:

The United States has the safest vaccine supply in its history. Vaccines do not cause autism.

Source: https://tinyurl.com/z2vebhq

Vaccines protect children from 16 diseases, including 2 that are known to cause cancer.

Source: https://tinyurl.com/y5qlm546

CDC estimates vaccines will prevent more than 21 million hospitalizations and 732,000 deaths among children born in the last 20 years.

Source: https://tinyurl.com/y7ep84dc

Jewish, Muslim, Hindu, Sikh, Buddhist, and most Christian faiths (including Catholic and Baptist) have no tenets in opposition to vaccines. Source: https://tinyurl.com/y5jv489p

13 childhood vaccines are manufactured without the need of human cell culture.

There are no fetal cells in vaccines.

Source: https://tinyurl.com/y2h9veee

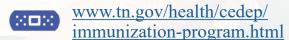
LEARN MORE!

The annual TN Kindergarten Immunization Compliance Assessment is a census of the immunization status of every kindergarten student enrolled in public school in Tennessee --more than 75,000 students! <u>Check out the full report, by school!</u>



https://tinyurl.com/ t9pbopr

Reliable Resources



www.chop.edu/centers-programs/vaccine-education-center

www.healthychildren.org



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