



## Back to School Basics to Prevent Infections

By: Erica Miles, BSRT-NPS; Annie Wirtz, PharmD, BCPPS

A new school year = more illnesses!

Between 2010-2016, ~70% of surveyed children missed at least 1 day of school for illness.

Infections can spread by coming into contact with microbes in the air, touching contaminated surfaces and then your eyes, nose, or mouth, or direct contact with a sick person.

This can include conjunctivitis (pink eye), gastroenteritis, common colds, influenza, and other viral infections.



Did you know you can see how active certain viruses in your community? Click here.



Check out the following recommendations and resources to keep the germs away this school year!

Many school absences are due to respiratory viruses like <u>flu</u>, <u>COVID</u>, and <u>RSV</u>? Keep up to date on these vaccines.

Don't send sick kids to school/daycare.

Learn when they should **stay home** & can **return**. Refer to school or state policies too.

Practice healthy habits by coughing into a tissue/elbow and washing your hands. Wash your hands after blowing your nose.



Frequent handwashing is most effective to prevent infection.

Here are tips to help children with handwashing.

If you or your child do get sick, remember <u>antibiotics aren't always</u> <u>needed</u>. Use them appropriately to prevent <u>resistance and side effects</u>.



Author, Erica Miles, has worked at Children's Mercy for 9 years She started as a respiratory therapist, and in 2023, took on a new career challenge working in Infection Prevention and Control.