

SINUSITIS

What is Sinusitis?

Sinusitis is **inflammation of the sinuses**, commonly caused by a **respiratory infection that develops into a sinus infection**. Fluid and mucus builds up in the air-filled pockets of the sinuses which allows pathogenic viruses or bacteria (germs) to grow.

How to identify, signs/symptoms

- runny nose
- nasal congestion
- facial pain or pressure
- headache
- mucus dripping down the throat, "post-nasal drip"
- sore throat
- cough
- bad breath

How is it spread?

- Close contact with other people who have colds or upper respiratory infections
- Inhaling respiratory droplets
 which carry pathogenic
 viruses or bacteria
- Touching surfaces that have pathogens on them, and then **touching nose or mouth** without first washing hands

How is it treated?

- Rest, extra fluids, pain relievers, warm compress over nose and forehead, decongestant or saline nasal spray, steam from a bowl of hot water or shower
- Pseudoephedrine HCI ("Sudafed") is a strong Over-The-Counter (OTC) nasal decongestant you can pick up at a pharmacy
- Many times, antibiotics are not needed, and most sinus infections get better on their own. Your provider may suggest "watching and waiting" to give your immune system time to fight off infection, and then give a prescription if no improvement after 2-3 days of OTC treatment.

Call UHS if you experience:

- severe headache or facial pain
- symptoms that get worse after initially improving
- symptoms lasting longer than 10 days without improvement
- fever for longer than 2-4 days

Check out the latest updates and more details from **the CDC**:



Saint Liam Hall, Notre Dame (574)631-7497 - uhs.nd.edu



