Cold and Flu

by <u>viruses</u> and can last longer than two weeks. Thick yellow or green mucus is a normal sign your body is fighting the virus. It doesn't mean you need an antibiotic.

What you can do:

- Drink more water. Sip hot liquids.
- Take acetaminophen (Tylenol) or ibuprofen (Advil) to relieve aches. Read the label for a child's dose.
- Breathe moist air by using a humidifier or running a hot shower.
- Use a decongestant to release congested nose.
- If your nose is red and sore, dab on some petroleum jelly or salve, or use tissues with lotion.

Sore Throat

Only about 15% of the people who go to a doctor with a bad sore throat have a bacterial (strep) infection - most episodes of a sore throat are due to a <u>virus</u>. You only need antibiotics if a test shows you have strep throat.

What you can do:

- Drink more water. Honey and lemon in hot water is good, too.
- Gargle with warm salt water or use a throat lozenge.
- Take acetaminophen (Tylenol) or ibuprofen (Advil) to relieve pain. Read the label for a child's dose.

Antibiotics:

- ✓ Are for bacterial infections
- ✓ Will not work on viral illnesses.
- Will not make your cold or flu go away
- ✓ Can create resistant bacteria or super bugs if taken when not needed. Then when you need the antibiotic for a serious bacterial illness, it may not work.

Remember:

- ✓ A virus has to run its course
- ✓ There are some things that you can do to help you feel better
- ✓ Know when to see a nurse/doctor

For more information, contact your health centre, medical clinic or public health unit.



Antibiotics

Are they right for your illness?



Self-care tips for treating:

Bronchitis
Ear Infections
Sinus Infections
Cold and Flu
Sore Throat

Bronchitis

Bronchitis is an infection of tubes in the lungs.

<u>Cold viruses</u> cause most cases of bronchitis



- Antibiotics won't help, because they don't kill viruses
- Even when the mucus you cough up is thick and yellow, it does not mean that antibiotics would help you get better faster.
- Taking antibiotics when they are not needed can promote the growth of stronger germs.

What you can do:

- Drink more water. Sip hot liquids.
- Breathe moist air by using a humidifier or running a hot shower.
- To relieve a congested nose, gently squirt salt water into the nose with a bulb syringe. Put moist hot towels on the face. Try a decongestant for 2-3 days.
- Take acetaminophen (Tylenol) or ibuprofen (Advil) to relieve pain. Read the label for a child's dose.



Ear Infections

There are different kinds of ear infections. <u>Cold viruses</u> are the most common cause of ear infections but allergies and second-hand smoke can promote these infections.

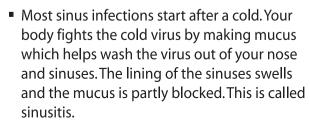
- As many as 80% of ear infections will clear up on their own.
- Resistance to antibiotics occurs most often in children who take antibiotics for repeated ear infections.
- Swelling in the air passage behind the eardrum can cause fluid to become trapped.
- Bacteria may then start to grow in the trapped fluid. Signs of bacterial infection include worsening pain, fever dizziness and ringing in the ears.
- Your health care provider may treat this kind of infection with an antibiotic.

What you can do:

- Press a warm wash cloth or heating pad set on low against the sore ear.
- Rest and let your body fight the infection.
- Drink more water.
- Take acetaminophen (Tylenol) or ibuprofen (Advil) to relieve pain. Read the label for a child's dose.
- Decongestants may help to relieve a congested nose. Avoid antihistamines.

Sinus Infections

A sinus infection involves a build up of mucus in the sinuses. <u>Cold viruses</u> are the most common cause of sinusitis.



- Smoking, allergies, overuse of nasal sprays, swimming, even changes in air pressure, can lead to sinusitis. When mucus is blocking a sinus passage, bacteria may start to grow.
- Bacterial infections can cause sinus pressure, pain around the eyes and fever. This is called acute bacterial sinusitis.
- A cold that starts to get better then gets worse may be a sign of acute bacterial sinusitis. Your health care provider may treat this kind of infection with an antibiotic.

What you can do:

- Drink more water. Sip hot liquids.
- Breathe moist air by using a humidifier or running a hot shower.
- Take ibuprofen (Advil) to relieve sinus pain or toothaches resulting from sinus pressure.
 Read the label for a child's dose.
- To relieve a congested nose, gently squirt salt water into the nose with a bulb syringe. Put moist hot towels on the face. Try a decongestant for 2-3 days.