Fighting Antimicrobial Resistance Takes All of Us



Be Antibiotics Aware.

Common Respiratory Infections	Common Cause			Are Antibiotics
	Virus	Virus or Bacteria	Bacteria	Needed?
Common cold/runny nose	~			No
Sore throat (except strep)	~			No
COVID-19	~			No
Flu	~			No
Bronchitis/chest cold (in otherwise healthy children and adults)*		~		No*
Middle ear infection		✓		Maybe
Sinus Infection		~		Maybe
Strep throat			✓	Yes
Whooping cough			~	Yes

Antibiotics are valuable tools for treating infections, but they can sometimes cause side effects and contribute to antimicrobial resistance.

Ask your health care professional or pharmacist about the appropriate time to use antibiotics and other ways to help you feel better if you have a virus.

*Studies show that in otherwise healthy children and adults, antibiotics for bronchitis won't help you feel better.



Learn more at
Oklahoma.gov/health/
antibiotics



