

## Mayo Clinic Minute: What to know about Legionnaires' disease

Legionnaires' disease is a serious lung infection caused by Legionella bacteria. While most people exposed to the bacteria don't get sick, some people are at higher risk of infection and potentially serious illness.

Dr. Nipunie Rajapakse, a Mayo Clinic infectious disease, explains how this disease is spread and what you should know about Legionnaires' disease.

Video	Audio			
Nipunie Rajapakse, M.D.	"Legionnaires' disease is a type of serious pneumonia that people			
Infectious diseases	can get typically from exposure to mist or water."			
Mayo Clinic				
	Mayo Clinic's Dr. Nipunie Rajapakse says it's not spread person-to-			
	person.			
	"Legionnaires' disease is spread through inhaling mist that has the			
	Legionella bacteria in it."			
	That mist can come from many different sources that use water.			
	"The more common places that we see outbreaks associated are			
	whirlpools, air conditioning units or fountains."			
	Home and car air conditioning units aren't a risk for Legionella			
	growth because they don't use water to cool the air.			
	Not everyone exposed gets sick, but some people are more			
	susceptible to illness than others.			
	"Certain people might be at more risk of getting Legionnaires'			
	isease we definitely see it more commonly in older individuals o			
	people who have weakened immune systems."			
	It can take 2 to 4 days after exposure to feel symptoms.			
	"Symptoms of Legionnaires disease can start as a flu-like illness			
	with fever, body aches, cough, malaise, kind of feeling really tired;			
	then [it] can present like pneumonia."			
	It can progress to severe illness requiring hospitalization.			
	"But when identified and treated early, it is treatable with			
	antibiotics."			
	For the Mayo Clinic News Network, I'm DeeDee Stiepan.			