

WHAT IS LEGIONNAIRE'S DISEASE

What is Legionellosis?

Legionellosis, or legionnaire's disease, is a bacterial disease of the lungs caused by *Legionella pneumophila*. The disease can range from a mild respiratory illness to severe pneumonia and death.

How does it spread?

People get sick with *Legionella* by breathing in mist containing the germ. Typically, *Legionella* doesn't spread through person-to-person contact. *Legionella* is found in low counts in fresh water environments and rarely causes disease, but can pose a health risk if it gets in building water systems and grows there.

Who is at risk for getting sick with *Legionella*?

Most people don't get sick if exposed to *Legionella*, but some factors can increase the risk for it, such as:

- Being a current or former smoker
- Being 50 years or older
- Having chronic lung disease
- Having cancer
- Having a weakened immune system
- Having kidney or liver failure
- Having diabetes

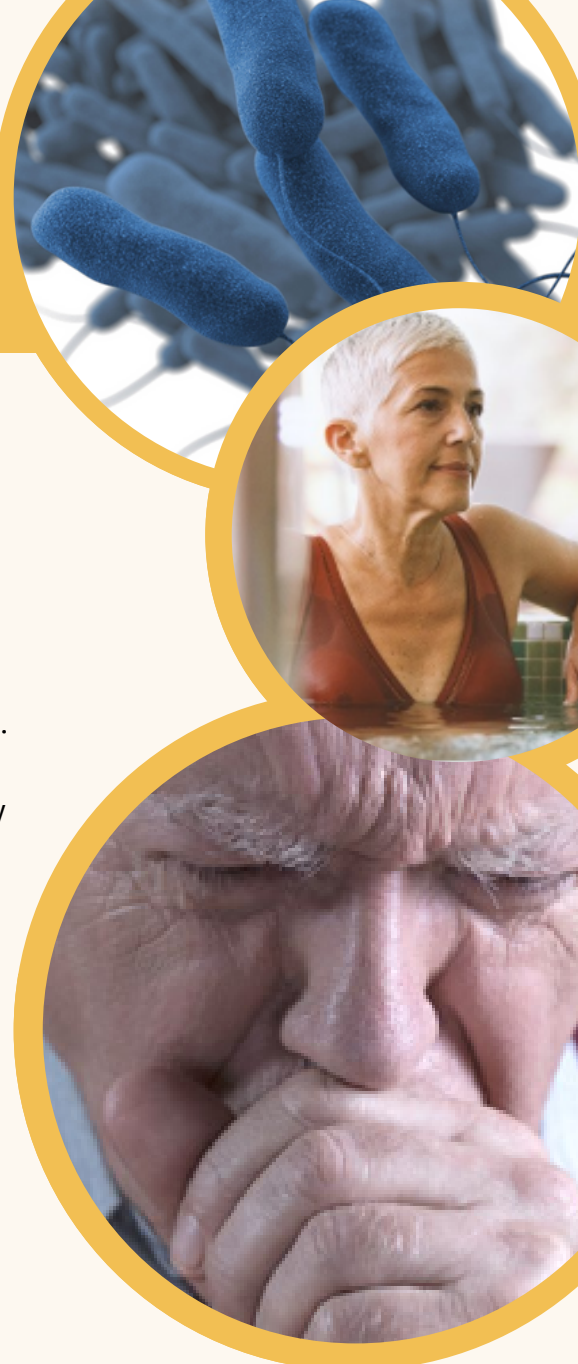
Preventing Legionnaire's Disease

Reducing *Legionella*'s risk for growth in water is key for preventing it. Click on the links below to know more.

At home: Regularly clean devices that use water (i.e., humidifiers, CPAP machines), flush faucets, showerheads and toilets that are not frequently used, and after water pressure drops.

In motor vehicles: Always use windshield cleaner fluid from known manufactures.

In buildings and public hot tubs: Building owners and managers should have a water management program to control *Legionella*.



RESOURCES FOR LEGIONNAIRE'S DISEASE

[Legionella Fact Sheet -
English & Spanish](#)



[IDPH Legionnaire's Disease
Page](#)



[CDC Legionella Page](#)

