Respiratory Medical Equipment & Legionella



Legionella are bacteria that can cause a serious lung infection called Legionnaires' disease. *Legionella* grow naturally in water and can also be found in human-made water sources. People can become infected with *Legionella* when they inhale water droplets that contain the bacteria.



Respiratory medical equipment

is not a common source of *Legionella* infection. However, equipment that uses water, like a nebulizer, BiPAP, CPAP or humidifier, may spread *Legionella* if it is not properly used, cleaned or maintained.

Keep yourself safe while using respiratory equipment

Review and follow the equipment manufacturer's instructions to:

Always use the appropriate water source (usually distilled or sterile)
Clean equipment parts and accessories regularly
Replace any broken or damaged parts



The number of people with Legionnaire's disease in Tennessee and in the United States has increased since 2000. In 2017, over **200 people in Tennessee** were diagnosed with **Legionnaire's disease** and **21% used respiratory medical equipment** during the time they could have become infected.



To learn more about *Legionella*, visit https://www.cdc.gov/legionella/index.html

Please contact the Tennessee Department of Health with questions or concerns: Legionella.Health@tn.gov



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