# Illinois Department of Public Health Legionella Response Compendium

# Handouts about Legionnaires' Disease

How Legionella Affects Building Water Systems and

People: https://www.cdc.gov/legionella/infographics/legionella-affects-water-systems.html

Legionnaires' Disease Fact Sheet: <a href="https://www.cdc.gov/legionella/downloads/fs-legionnaires.pdf">https://www.cdc.gov/legionella/downloads/fs-legionnaires.pdf</a>

# **Outbreak Resources**

Things to Consider: Outbreak Investigations <a href="https://www.cdc.gov/legionella/health-depts/epi-resources/outbreak-investigations.html#considerations">https://www.cdc.gov/legionella/health-depts/epi-resources/outbreak-investigations.html#considerations</a>

Healthcare Investigation Resources for healthcare-associated cases and outbreak investigations: <a href="https://www.cdc.gov/legionella/health-depts/healthcare-resources/cases-outbreaks.html">https://www.cdc.gov/legionella/health-depts/healthcare-resources/cases-outbreaks.html</a>

Things to Consider: Travel or Community Associated Outbreak Investigations: <a href="https://www.cdc.gov/legionella/health-depts/epi-resources/outbreak-investigations.html#considerations">https://www.cdc.gov/legionella/health-depts/epi-resources/outbreak-investigations.html#considerations</a>

Legionella Environmental Assessment Form: <a href="https://www.cdc.gov/legionella/downloads/legionella-environmental-assessment.pdf">https://www.cdc.gov/legionella/downloads/legionella-environmental-assessment.pdf</a>

*Legionella* Environmental Sampling Procedure: <a href="https://www.cdc.gov/legionella/downloads/cdc-sampling-procedure.pdf">https://www.cdc.gov/legionella/downloads/cdc-sampling-procedure.pdf</a>

Communications Resources: <a href="https://www.cdc.gov/legionella/health-depts/communications-resources.html">https://www.cdc.gov/legionella/health-depts/communications-resources.html</a>

#### **Resources for Clinicians**

Disease Specifics (transmission, risk factors, pathogenesis and burden of disease): <a href="https://www.cdc.gov/legionella/clinicians/disease-specifics.html">https://www.cdc.gov/legionella/clinicians/disease-specifics.html</a>

Clinical Features: <a href="https://www.cdc.gov/legionella/clinicians/clinical-features.html">https://www.cdc.gov/legionella/clinicians/clinical-features.html</a>

Diagnosis, Treatment and Prevention: https://www.cdc.gov/legionella/clinicians/diagnostic-testing.html

# **Water Management Planning Resources**

Federal Requirement to Reduce *Legionella* Risk (Memo #17-30) Requirement to Reduce *Legionella* Risk in Healthcare Facility Water Systems to Prevent Cases and Outbreaks of Legionnaires' Disease: <a href="https://www.cms.gov/Medicare/Provider-Enrollment-and-">https://www.cms.gov/Medicare/Provider-Enrollment-and-</a>
Certification/SurveyCertificationGenInfo/Downloads/Survey-and-Cert-Letter-17-30.pdf



Toolkit: Developing a Water Management Program to Reduce *Legionella* Growth and Spread in Buildings: <a href="https://www.cdc.gov/legionella/wmp/toolkit/index.html">https://www.cdc.gov/legionella/wmp/toolkit/index.html</a>

Water Monitoring Your Building Water Quality: <a href="https://www.cdc.gov/legionella/wmp/monitor-water.html">https://www.cdc.gov/legionella/wmp/monitor-water.html</a>

Water Management Program Validation: <a href="https://www.cdc.gov/legionella/wmp/healthcare-facilities/water-mgmt-validation.html">https://www.cdc.gov/legionella/wmp/healthcare-facilities/water-mgmt-validation.html</a>

CDC Environmental *Legionella* Techniques Evaluation (ELITE) Program Public Members List: https://wwwn.cdc.gov/elite/Public/MemberList.aspx

Occupational Safety and Health Administration (OSHA)

Standards: https://www.osha.gov/SLTC/legionnairesdisease/standards.html

Guidance to Help Minimize the Risk of Legionellosis (ANSI/ASHRAE 188-

2018): <a href="https://www.ashrae.org/technical-resources/bookstore/ansi-ashrae-standard-188-2018-legionellosis-risk-management-for-building-water-systems">https://www.ashrae.org/technical-resources/bookstore/ansi-ashrae-standard-188-2018-legionellosis-risk-management-for-building-water-systems</a>

Minimizing the risk of legionellosis associated with building water systems (ASHRAE guideline 12-2000): <a href="https://www.techstreet.com/ashrae/standards/guideline-12-2000-minimizing-the-risk-of-legionellosis-associated-with-building-water-systems?gateway">https://www.techstreet.com/ashrae/standards/guideline-12-2000-minimizing-the-risk-of-legionellosis-associated-with-building-water-systems?gateway</a> code=ashrae&product id=232891

Prevention of Healthcare Associated *Legionella* Disease and Scald Injury from Potable Water Distribution Systems: <a href="https://www.va.gov/vhapublications/ViewPublication.asp?pub\_ID=3033">https://www.va.gov/vhapublications/ViewPublication.asp?pub\_ID=3033</a>

# **Cooling Towers**

Cooling Technology Institute, Legionellosis Guideline: Best Practices for Control of *Legionella*: http://www.cti.org/downloads/WTP-148.pdf

#### **Spas**

Considerations for Public Hot Tub Operators: <a href="https://www.cdc.gov/legionella/wmp/hotTub-operators.html">https://www.cdc.gov/legionella/wmp/hotTub-operators.html</a>

Disinfection of Hot Tubs that Contain *Legionella*: <a href="https://www.cdc.gov/legionella/downloads/hot-tub-disinfection.pdf">https://www.cdc.gov/legionella/downloads/hot-tub-disinfection.pdf</a>

Operating Public Hot Tubs: <a href="https://www.cdc.gov/healthywater/pdf/swimming/resources/operating-public-hot-tubs-factsheet.pdf">https://www.cdc.gov/healthywater/pdf/swimming/resources/operating-public-hot-tubs-factsheet.pdf</a>

