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Why Safe Water Matters

The CDC reports that dental unit waterlines can harbor harmful bacteria and other microorganisms

The problem isn't just your water...It's your waterlines.

Water that is safe at the source doesn't guarantee it's safe at the dental chair.

What's Lurking in Your Waterlines

- Pseudomonas
- Legionella
- Nontuberculous Mycobactium Abscessus

* In untreated water





Georgia Outbreaks: Nontuberculous Mycobacterium (NTM) Mycobacterium Abscessus

- Infection requires surgical removal of infected tissue to include removal of several permanent teeth and tooth buds
- Significant alveolar and cortical bone destruction
- IV antibiotics that cause permanent hearing loss

2015

OUTBREAK

20 pediatric patients were infected. CDC identified the cause as contaminated dental unit water.



OUTBREAK

2022 CDC Health Advisory Issued in October ACTION: Georgia Board of Dentistry to

ACTION: Georgia Board of Dentistry to requires Dentists and Hygienists to complete two hours of infection control and prevention continuing education to include dental unit waterlines. *GA Hygienists CE* ** *GA Dentists CE* **

2024

OUTBREAK

Georgia Board of Dentistry takes immediate action.

ACTION: Dec. 2024, GBD proposes new rule that is adopted Feb. 2025.

2025

NEW DENTAL WATERLINE QUALITY RULE SIGNED BY GOVERNOR: EFFECTIVE 07.20.25

ACTION: Rule adopted requiring quarterly testing of dental waterlines and immediate remediation if test fails. *Georgia 150-8-.05 Dental Unit Water Quality Rule*



The Sterisil® SAFEWATER Solution Protocol

Follow these simple steps for waterline success.

Ensure consistent waterline safety, compliance, and protection for your patients. Regular in-office testing, combined with proper shock protocols, will help you pass more tests, and keep your operatories up and running.

Best Practice Protocol





Test in-office with FASTCheck15™ Waterline Test Strips



Quarterly



Mail-in with

Sterisil® R2A with FASTRead™

Waterline Lab Test





Sterisil® Straw with Silver ION Technology

Shock with Citrisil®



Most manufacturers and ADS* recommend shocking your dental unit waterlines "regularly."



*ADS— Association for Dental Safety, *formerly OSAP*

Failed a test?

It happens. Here's what to do:

First do this:

Shock and re-test.

Failed again?

Call us. We can help: 877.207.1551, Option 1

FASTCheck15™ Instructions for Use



Frequently Asked Questions





