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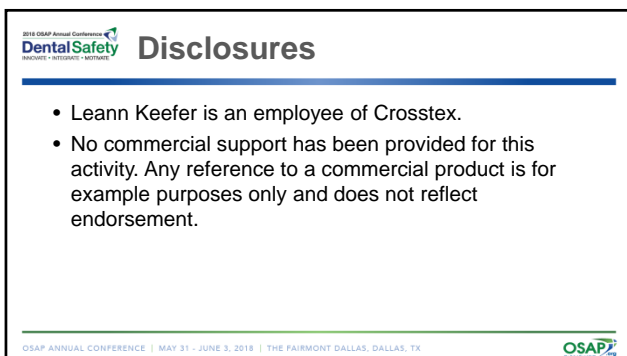
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## Disclosures

- Karen Gregory is an employee of Total Medical Compliance, a Hu-Friedy Key Opinion Leader, a SciCan consultant and on the OSAP Board of Directors.
- No commercial support has been provided for this activity. Any reference to a commercial product is for example purposes only and does not reflect endorsement.

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## Objectives

- Discuss the importance of following applicable regulations, recommendations and manufacturer's instructions for use.
- Recognize resources useful in training dental healthcare workers, evaluating compliance programs and product selection.

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## Just Doesn't Apply to Me

- Safety as TOP priority?
- Dollars allocated?
- Safety's impact on revenue

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## Infection Control Coordinator

- Least trained/new worker
- Time commitment
- Leadership support

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## What's Your WHY?

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## So Many Messages

- FDA
- EPA
- AAMI
- CDC
- IFU

Occupational Safety and Health Administration  
ABOUT OSHA - WORKERS - EMPLOYERS - REGULATIONS - ENFORCEMENT  
Safety and Health Topics / Dentistry  
Dentistry



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## ANSI/AAMI – ST79

It is not intended that these recommendations be construed as *universally applicable in all circumstances*.

Therefore, the *document should be used to guide personnel towards desirable performance objectives.....*

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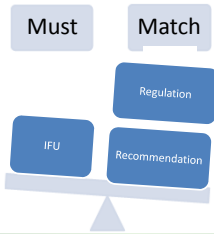
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## Inconsistencies Occur



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## What Does This EVEN Mean?

Sterilize the handpiece in a chemical vapor or steam sterilizer at or below 275° F. Do not leave the handpiece in the sterilizer to dry, handpiece should be air dried outside the sterilizer.

Clean and disinfect the handpiece immediately after each patient, to flush out any liquid (such as blood, saliva etc.) and to prevent debris from settling on the internal parts. After manual cleaning, disinfection, and lubrication you must sterilize the (wrapped) handpiece using a steam sterilizer.

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## Back to Basics



Percent Count	CDC (ADA)	Biomedical Standards
Greater than 1000000	CFU/ind	of less than 500 after use
0	CFU/ind	Fails to meet
Greater than 1000000	CFU/ind	Must
	CFU/ind	Fails to meet

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## Sterilization



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## Slow-speed Handpieces

"Dental handpieces and associated attachments including low-speed motors and reusable prophylaxis angels, should always be heat sterilized between patients and not high-level or surface disinfected."  
-Summary of Infection Prevention – page 12



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## Dental Unit Waterlines

- Correctly
- Consistently
- Testing



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## Safe Injection Practices



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## Patients: Start the Conversation

did your healthcare provider wash their hands

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About 3,810,000 results (0:53 seconds)

**Getting Doctors to Wash Their Hands - The New York Times**  
<https://well.blogs.nytimes.com/2011/09/01/getting-doctors-to-wash-their-hands/>  
Sept 1, 2011 - A new study has a message for doctors and nurses who fail to wash their hands: Don't think about yourself. Think about your patients. Getting health care professionals to comply with notices to wash their hands before and after dealing with patients has been something of a thorn in the side of many.

**Hand Washing for Health Care Workers | Michigan Health Lab**  
[https://lablog.uofmhealth.org/\\_hand-washing-slaps-infections-so-why-do-health-ca...](https://lablog.uofmhealth.org/_hand-washing-slaps-infections-so-why-do-health-ca...)  
May 26, 2016 - To me as a physician who studies health quality, it often seems that getting health care workers to follow hand hygiene protocols has gotten only slightly easier since the days of Ignaz Semmelweis, the first doctor to champion hand washing. As a young obstetrician at the Vienna General Hospital in Austria...

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## Let's Role Play - DUWL

- Who will you speak with
- What is the *why*
- Risks of noncompliance
- Education points

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## Resources

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