

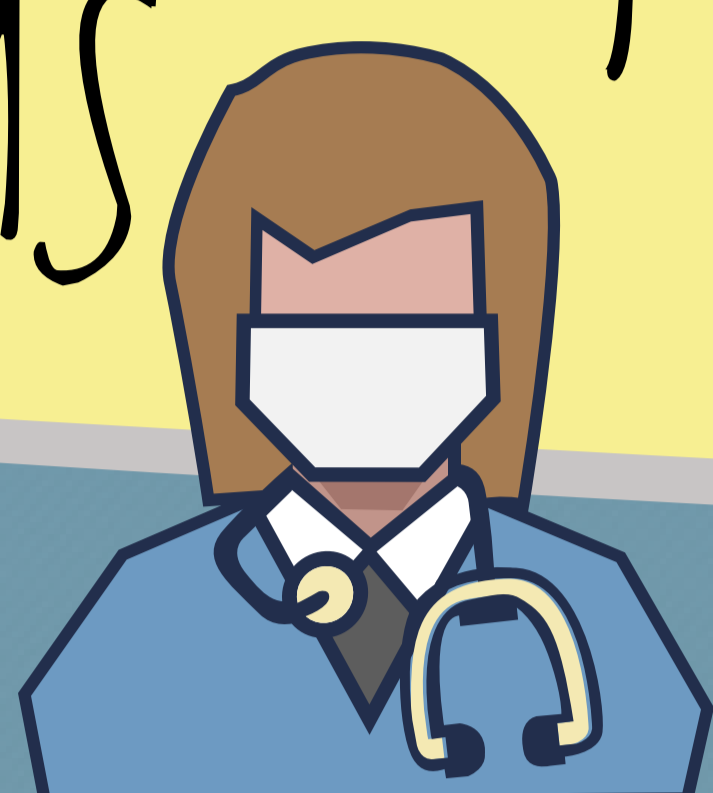
# Clean, Aseptic & Sterile Techniques

## Infection Control Basics in Oral & Maxillofacial Surgery (OMS) for Certified Dental Assistants (CDA's)

by Kathryn Truant CDA

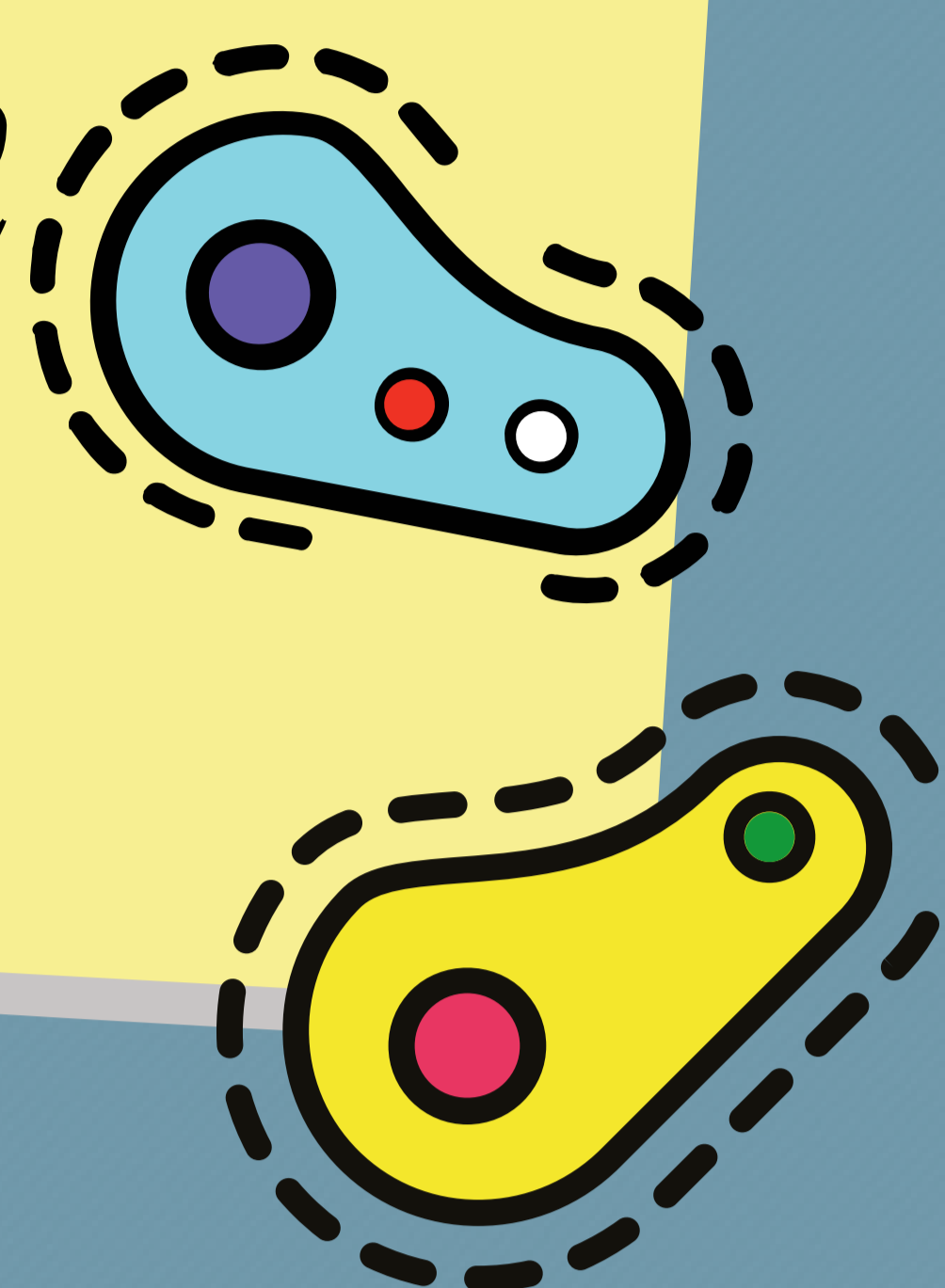
### OBJECTIVE

Identify clean, aseptic, & sterile techniques for OMS



### GOAL

Reduce healthcare associated infections



### TECHNIQUE PRINCIPLES

#### Clean

Non-Invasive procedures

LOW RISK OF INFECTION



#### Aseptic

Brief invasive surgery

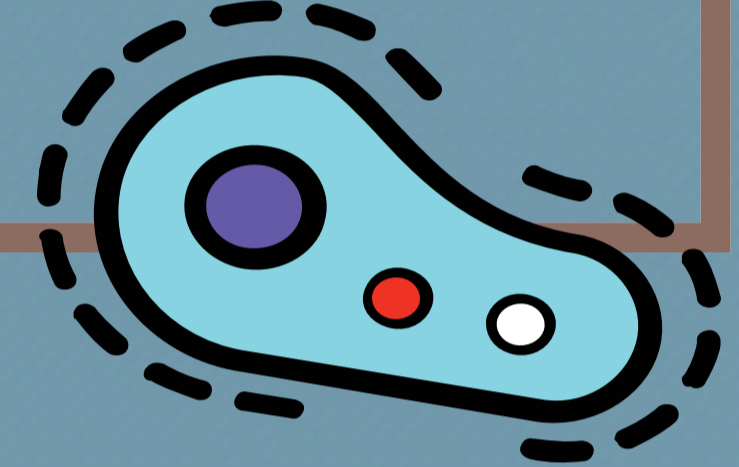
MODERATE RISK OF INFECTION



#### Sterile

Lengthy invasive surgery

HIGH RISK OF INFECTION



### TECHNIQUE PROCEDURES

Clean Technique	Aseptic Technique	Sterile Technique
<ul style="list-style-type: none"> <li>- Dry Socket Tx</li> <li>- Exam</li> <li>- Impressions</li> <li>- Radiographs</li> <li>- Suture Removal</li> <li>- Vital Signs</li> </ul>	<ul style="list-style-type: none"> <li>- Biopsy</li> <li>- Debride, I &amp; D</li> <li>- Exposure</li> <li>- Extraction</li> <li>- Implant Uncover/Test</li> <li>- Jaw Wire</li> </ul>	<ul style="list-style-type: none"> <li>- Bone Graft</li> <li>- Bone Plates</li> <li>- Implant Placement</li> <li>- Orthognathic Sx</li> <li>- Sinus Graft</li> <li>- Soft Tissue Graft</li> </ul>
<p><b>PROTOCOL:</b></p> <ul style="list-style-type: none"> <li>✓Hand Wash</li> <li>✓Non-Sterile Gloves</li> <li>✓Mask</li> <li>✓Clean/Sterile Eqt</li> </ul>	<p><b>PROTOCOL:</b></p> <ul style="list-style-type: none"> <li>✓Hand Wash</li> <li>✓Alcohol Rub</li> <li>✓Non-Sterile Gloves</li> <li>✓Mask</li> <li>✓Clean/Sterile Eqt</li> <li>✓Dedicated Area</li> </ul>	<p><b>PROTOCOL:</b></p> <ul style="list-style-type: none"> <li>✓Surgical Scrub</li> <li>✓Sterile Gloves &amp; Gown</li> <li>✓Mask</li> <li>✓Head Cover</li> <li>✓Patient Mouth Rinse</li> <li>✓Patient Skin Prep</li> <li>✓Sterile Eqt</li> <li>✓Dedicated Op</li> </ul>

Remember to apply the procedure's technique PROTOCOL to reduce the risk of HEALTHCARE ASSOCIATED INFECTIONS!



### TECHNIQUE PROTOCOL

PROTOCOL	Clean	Aseptic	Sterile
Procedure Field	Operatory, X-ray room	Dedicated AREA of operatory	Dedicated operatory
Equipment	Clean/Sterile	Sterile	OPEN Sterile
Gloves	Non-sterile	Non-sterile	Sterile
Hand wash	Yes	Yes Alcohol rub	Yes Surgical scrub
Patient skin antiseptis	No	No	Yes
Sterile gown	No	No	Yes
Mask and head covering	Mask only	Mask only	Yes



#### Sources

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Truant, K. (2016, April 29). Registered Nurses in Oral & Maxillofacial Surgery. Kathryn Truant CDA. Retrieved from <https://oralsurgery4rns.pressbooks.com>

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