

Naval Medical Center Portsmouth

High Level Disinfection of Semi-Critical Devices Competencies

The following competencies will be used to assess and document abilities and skills, maintenance of competency and the continual improvement in meeting of performance expectations stated in the staff member's position for the specific unit or department.

Performance Criteria	Self-Assessment Inventory		Demonstrates Competency Yes/No	**Comments**	Annual Review	Annual Review	Annual Review
	Can Demonstrate	Cannot Demonstrate					
State the type of patient care items that at a minimum require high level disinfection according to NMCP policy Cleaning and Disinfecting Semi-Critical Medical Devices							
Demonstrate knowledge of proper and safe handling of high-level disinfectant Cidex® OPA.							
State or demonstrate what must be worn when handling Cidex® OPA.							
State three manufacturer warnings and/or precautions when using Cidex® OPA.							
Describe and/or demonstrate knowledge of proper storage and testing of Cidex® OPA.							
State where Cidex® OPA should be stored.							
Once opened, state how long Cidex® OPA may be stored in its original container.							
State when testing of Cidex® OPA is required and when remaining strips are to be discarded.							
State the Minimum Effective Concentration (MEC) for Cidex® OPA.							
State the test strip color for pass and fail.							
State the number of seconds to wait before reading test strip after dipping in Cidex® OPA.							

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Demonstrate or state proper documentation.							
State the maximum number of days Cidex® OPA may be reused.							
State how to properly dispose of Cidex® OPA.							
State and demonstrate proper cleaning of instrument prior to immersion into Cidex® OPA.							
State what must be worn.							
State what must be removed prior to immersion.							
In accordance with the Cidex® OPA directions, complete the following sentence: “Before immersion, thoroughly _____ devices including _____. Thoroughly _____, and rough _____ all surfaces and lumens of _____ devices.							
State and demonstrate proper high level disinfection of device utilizing Cidex® OPA. <u>For manual equipment processing:</u> State minimum and maximum time for immersion in Cidex® OPA.							
State or demonstrate the number of required high volume, fresh water rinses.							
State minimum fresh water rinse immersion time.							
If the device has lumens, state the minimum amount of required fresh water flush volume.							
After rinsing with potable water, if permitted by device manufacturer, state type of rinse that should follow to aid in rapid drying of the							

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device. State the type of rinse required for manually processed upper respiratory scopes such as bronchoscopes.							
Demonstrate proper storage of device following completion of high-level disinfection. State how to properly store device that has been high-level disinfected to prevent contamination. State why devices should not be stored in transport cases.							
<i>If applicable</i> , demonstrate additional departmental specific competencies. See attached competency checklist if required.							

**** Any competencies not met shall be addressed with training and noted in the comment section of this form.**

I consider myself competent to perform the tasks as indicated above:

_____ _____
Staff member signature Date

The above named individual can/cannot properly demonstrate the tasks as listed above:

_____ _____
Div Officer / Dept Head / Trainer Date

** _____ has not successfully completed training in the performance criteria listed above and does not demonstrate competence in the following areas.

1. _____
2. _____
3. _____

The following training or orientation for the above listed areas will take place on _____ and the member will be re-evaluated in 5 working days on _____.