



Service Priorities and Programmes Electronic Presentations

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Elimination of Cidex/Cidex OPA for high level disinfection in open system

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Introduction

Elimination of Cidex/Cidex OPA for high level disinfection in open system is the direction of hospital accreditation

Objectives

Eliminate the use of Cidex/Cidex OPA for high level disinfection in open system

Methodology

1) Cytoscopes which are compatible with Plasma Sterilization are used and sent to sterilization. 2) Disposable intubation fiberscopes are used to avoid pre-soak by Cidex OPA in public holidays. 3) AERs are used for all flexible endoscopes reprocessing. Endoscopes cleaning brushes are no longer disinfected by Cidex OPA, cleansing brushes are sent for sterilization or disposable brushes are used. 4) Rigid Telescopes are sent to TSSU for sterilization. Existing rhino-laryngo fiberscopes are replaced and disinfected by AERs. Tristel Wipes System (chlorine dioxide) are used for nasoendoscopes disinfection. ENT instruments are sent to Cluster CSSD for high level disinfection. 5) Vaginal & Trans rectal probes are disinfected by Hydrogen Peroxide (Tropon). 6) Transesophageal echocardiogram transducer (TEE) is disinfected by Tristel Wipes System (chlorine dioxide)

Result

Using Cidex/Cidex OPA for endoscopes and instruments reprocessing is eliminated. 1) Meet the standard of infection control and accreditation.

2) Eliminate the use of Cidex/Cidex OPA for endoscopes and instruments

reprocessing.

3) Minimize the transmission of infectious agents.

4) Validate the efficacy of disinfection.