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Prospective Study

Bacterial presence on flexible endoscopes versus time since disinfection

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Abstract

AIM

To correlate the length of endoscope hang time and number of bacteria cultured prior to use.

METHODS

Prospectively, we cultured specimens from 19 gastroscopes, 24 colonoscopes and 5 side viewing duodenoscopes during the period of 2011 to 2015. A total of 164 results had

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[PDF] Effective Reprocessing of Endoscopes used in Endoscopic - FDA

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2015年5月14日 - Validation of cleaning and disinfection protocols ... about the risks to patients if flexible endoscopes and their accessories are not cleaned ... outbreaks of microbial transmission or patient infections reported in the literature or media; ... presence of infection in patients potentially transmitted by the device.

Reprocessed Endoscope Microbial Sampling, Culture, and ...

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Flexible endoscopes are commonly used for diagnostic procedures as well as for ... or organic debris after use and are notoriously difficult to clean and disinfect ... pathogenic bacteria may proliferate because these defects, or the presence of ... in the need to routinely reprocess duodenoscopes multiple times each year.



Bacterial presence on flexible endoscopes versus time since disinfection



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ATP measurement as method to monitor the quality of reprocessing ...

<https://www.ncbi.nlm.nih.gov> > NCBI > Literature > PubMed Central (PMC) - 翻译此页

作者 : D Hansen - 2004 - 被引用次数 : 55 - 相关文章

2004年4月26日 - 28 endoscopes showed bacterial growth of at least one sample. ... all included and slowly growing organisms only if the time of incubation is long enough. ... personal recommendation and after determining RLU of disinfectant ... ATP bioluminescence compared to microbiological culture as gold standard.

[PDF] INFECTION PREVENTION AND CONTROL GUIDELINE for Flexible ...

www.phac-aspc.gc.ca/nois-sinp/guide/endo/pdf/endo-eng.pdf - 翻译此页

TRANSMISSION OF INFECTION BY FLEXIBLE ENDOSCOPY 12 Monitoring



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作者: J Kovaleva - 2013 - 被引用次数: 158 - 相关文章

Exogenous infection should be prevented by strict endoscope disinfection ... HLD is a process that eliminates or kills all vegetative bacteria, mycobacteria, fungi, ... Since mycobacteria are more resistant to glutaraldehyde than other bacteria, the active agent, contact time, and presence of organic material (27, 113, 114).

Current issues in endoscope reprocessing and infection control during ...

<https://www.ncbi.nlm.nih.gov/pmc/articles/PMC4087702/> - 翻译此页

作者: DB Nelson - 2006 - 被引用次数: 116 - 相关文章

2006年7月7日 - Keywords: Endoscopy, Infection, Disinfection, Reprocessing, Infection control the use of inadequate disinfectants, or inadequate exposure times[39,40]. ... for GI endoscopes and other types of flexible endoscopes-specifically, ... Three studies reported the presence of the organism after cleaning and ...