The true economic impact of reusable digital scopes

How much does a typical hospital really spend to acquire, repair, sterilize, reprocess, prepare and manage ureteroscopes?

These numbers speak volumes about the true total cost of ownership.

Potential business costs per reprocessing incident:

\$1.79 to \$20.4 million

Purchase price for a digital flexible scope can exceed:

\$20,000^{9,10}

PRE-CLEANING

Repair cost per digital flexible scope after on average fewer than 12 uses can exceed:

\$6,000

Cost per procedural delay due to reprocessing:

\$830³⁻⁶

\$780¹⁻⁴

Cost savings using a

a fiber-optic scope:

digital flexible versus

5 DISINFECTION

RINSING

CLEANING

LEAKAGE TESTING

Reprocessing labor time:

DRYING

RINSING

30-60¹² minutes

STORAGE

8 Labor-intensive steps¹³

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Boston Scientific Corporation 300 Boston Scientific Way Marlborough, MA 01752 www.bostonscientific.com

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