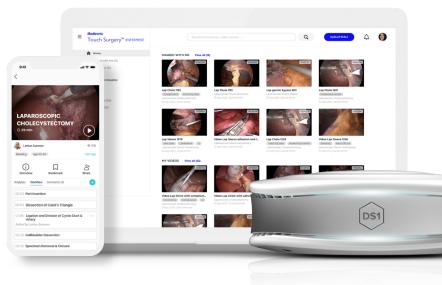
Medtronic

Touch Surgery[™] Enterprise

The first AI-powered surgical video management and analytics platform for the OR



The challenge

Studies have shown that surgical video analysis can improve surgeon performance.^{1,†} Yet today's technology to record, access, and analyze surgical video is often:



Effort intensive

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Not secure or protected

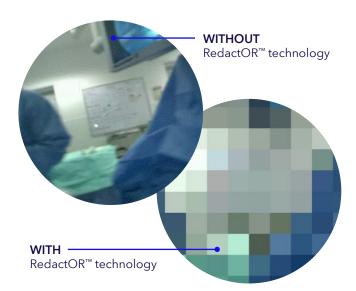
Poor at capturing insights

†Based on a RCT in a porcine model.

The Touch Surgery Enterprise solution

Delivering simple, smart, easy video management and analytics so surgeons can:

- Improve performance
- Train others
- Discover new techniques



Built for the OR

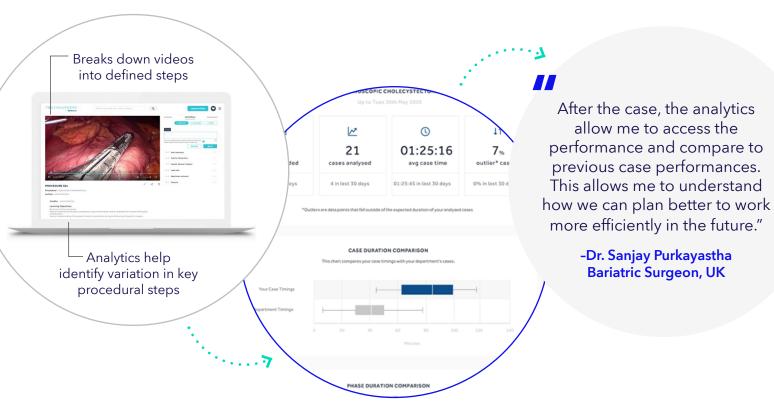
- RedactOR[™] technology uses built-in AI to automatically anonymize sensitive video frames in real-time
- Minimal footprint with a plug-and-play set up
- Compatibility with most laparoscopic or surgical robotic systems
- Automatic video upload without the need for USBs, DVDs, or encrypted drives



Unlocking the power of surgical video

- Simplifies the workflow to capture and analyze surgical video
- Encourages best practice sharing to advance techniques
- Transforms video into actionable insights
- Pushes data security above and beyond industry standards

Powerful analytics help surgeons assess performance and coach



Privacy and security at hand



- Conforms to HIPAA, GDPR, and HITECH
- Audited against SOC2 Type II Standards, NHS Digital Data Security and Protection Toolkit, Cyber Essentials, and HDS

For more information, visit medtronic.com/digitalsurgery

1. Singh, Pritam, et al. "A Randomized Controlled Study to Evaluate the Role of Video-based Coaching in Training Laparoscopic Skills." *Annals of Surgery* 261.5 (2015): 862-869.

Touch Surgery[™] Enterprise is not intended to analyze medical images or signals to guide surgery, or aid in diagnosis or treatment of a disease or condition.

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