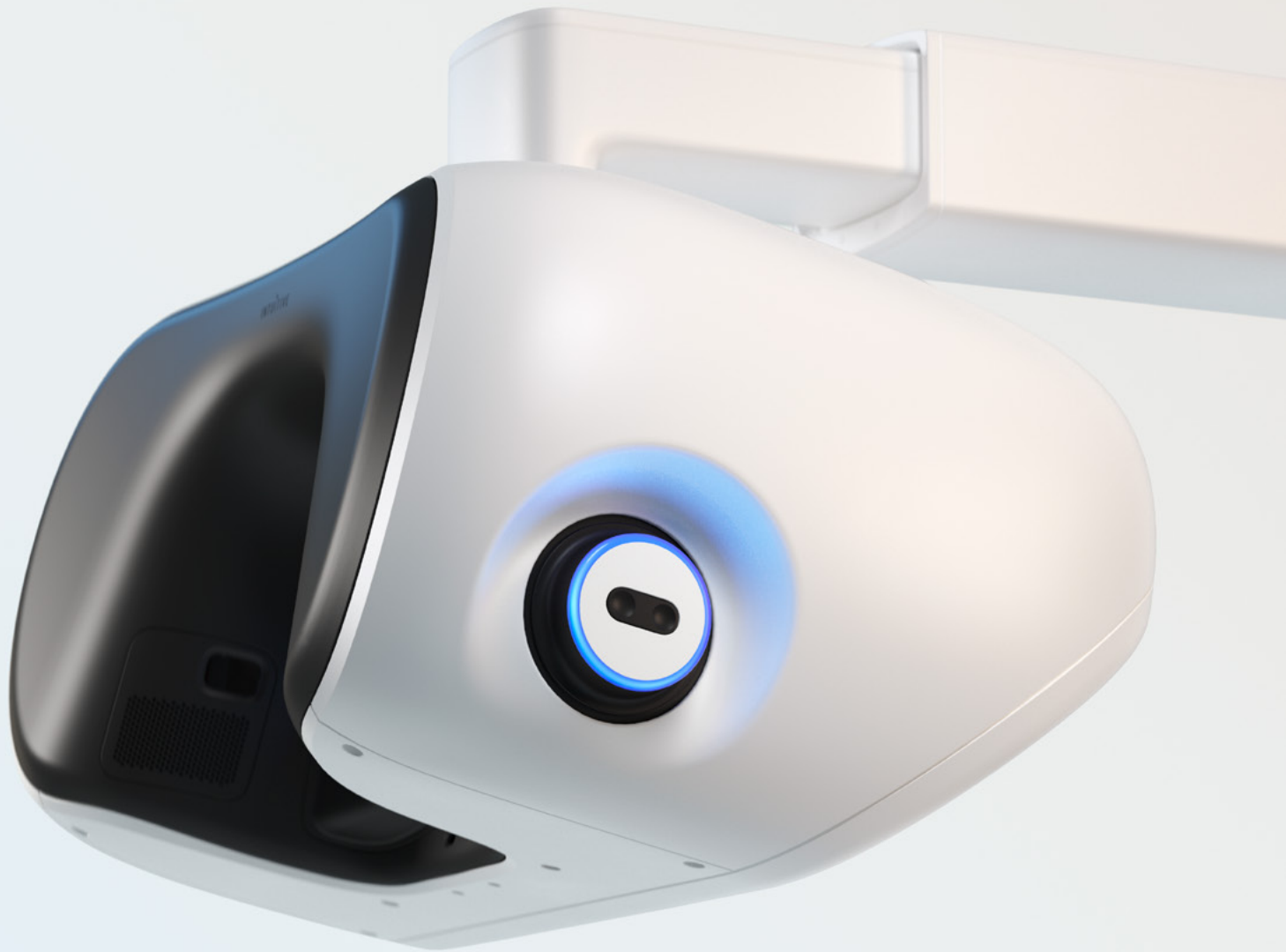
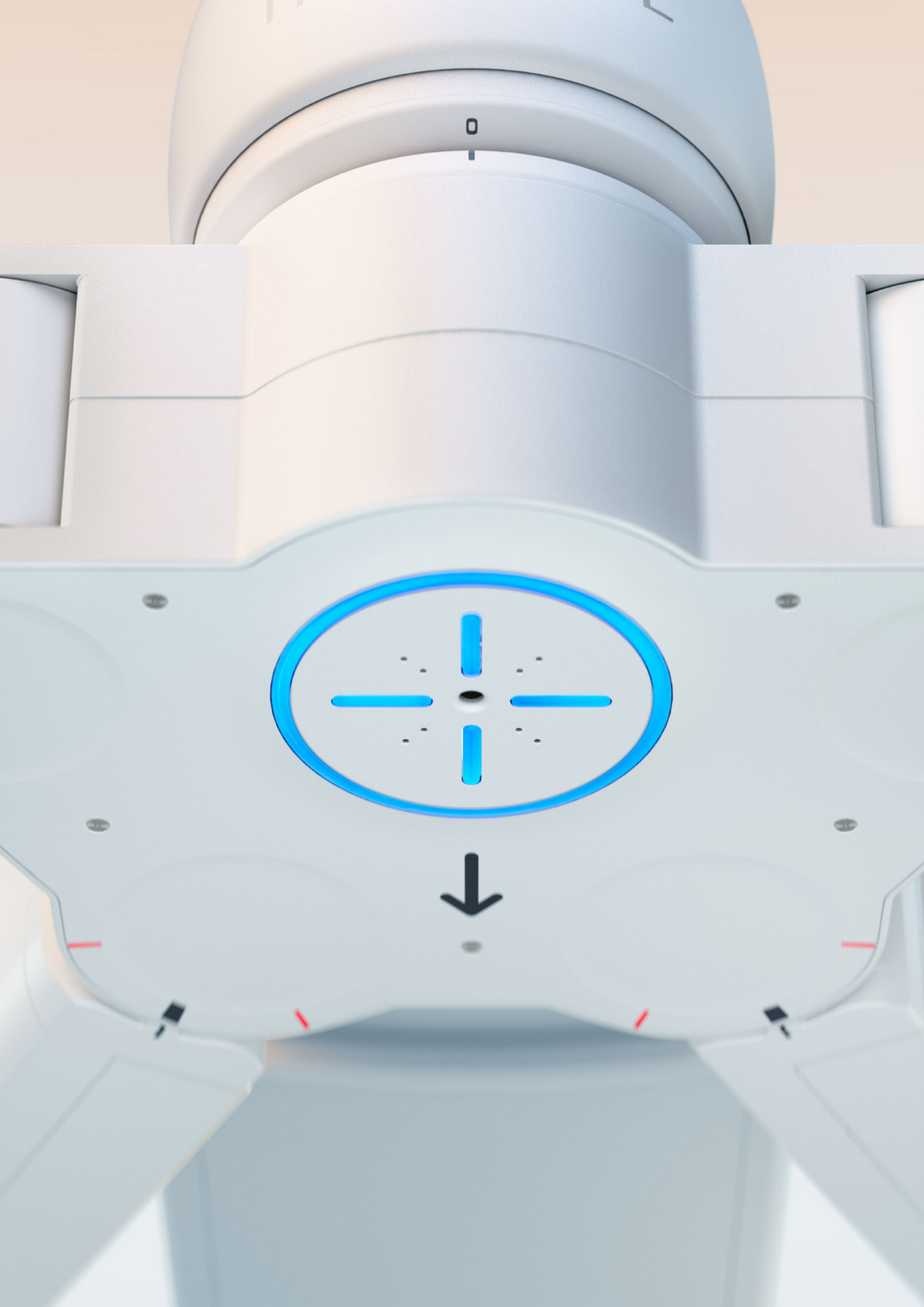


INTUITIVE

Da Vinci 5
Surgery, transformed.



INTUITIVE



Better for today. Ready for tomorrow.

Intuitive da Vinci 5 is the most advanced and integrated platform we've ever created—designed to transform surgery to enable better outcomes, more efficiency, and actionable insights to help you lower care costs.

We invested more than 10 years and countless research investments into creating a multiport system that delivers dramatic technology innovations without sacrificing da Vinci Xi's highly functional design, proven in millions of procedures worldwide.

Redesigned from the inside out, da Vinci 5 brings more than 150 design innovations and 10,000x the computing power¹ to enable a better surgeon and care team experience, gentler surgery for patients, a more streamlined OR workflow, and cutting-edge data analytics. With an eye toward improving patient outcomes now and into the future, we have enabled real-time collaboration and advanced analytic tools that deliver objective insights to personalize surgeon learning.

1. Compared to da Vinci Xi. Data on file at Intuitive.

Enhanced surgical senses to support better outcomes

We've improved the surgeon experience to help you deliver better outcomes for your patients.

Force Feedback technology

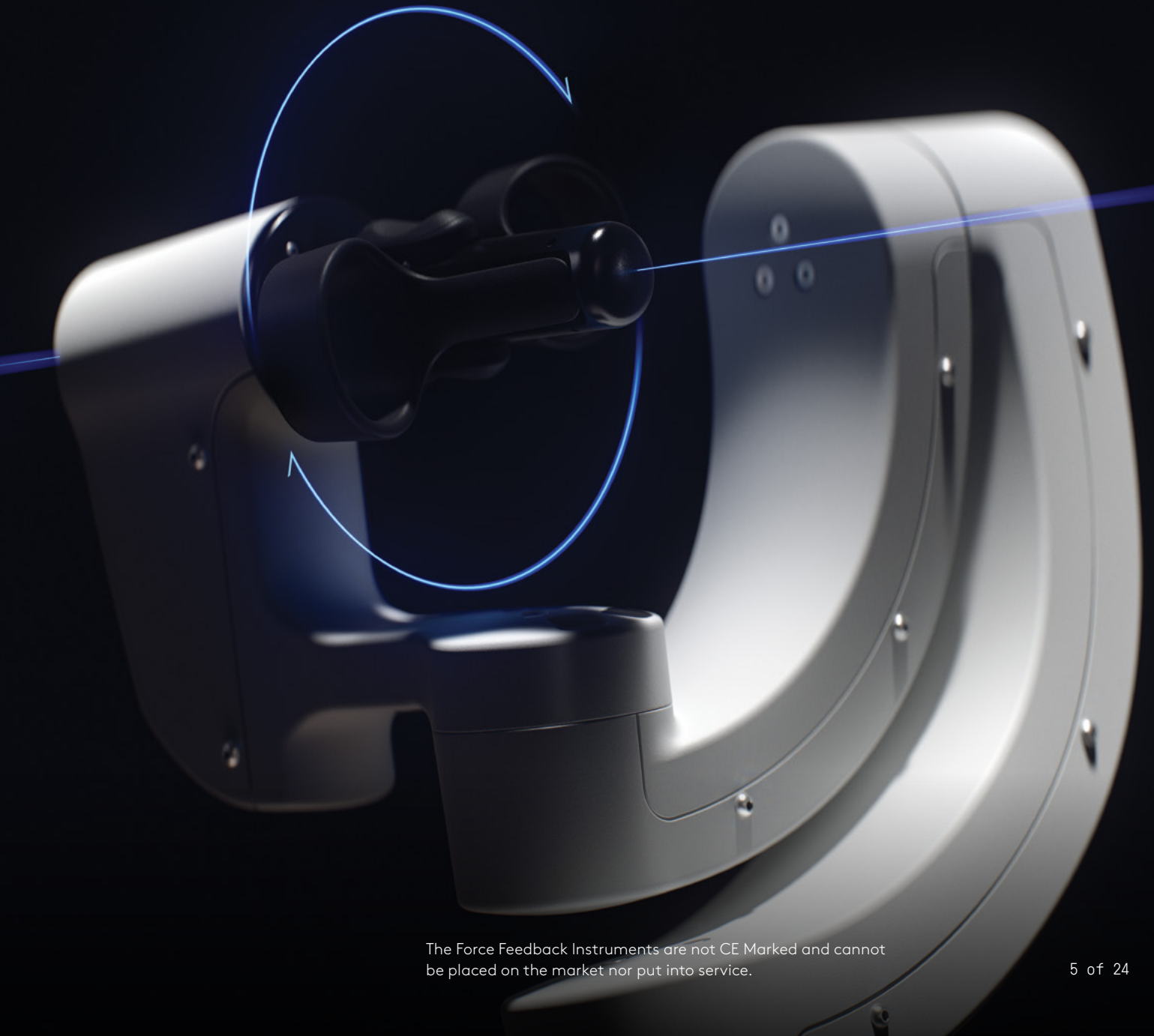
Force Feedback technology translates push and pull forces exerted on patient tissue in three dimensions, from the instrument tip to the surgeon hand controllers. The use of Force Feedback has been shown to reduce the average amount and variability of force applied, resulting in gentler surgery.¹

Da Vinci 5 also captures data on force applied during surgery, enabling surgeons to assess their performance objectively. Correlating the amount of force applied with patient outcomes may allow surgeons to establish best-practice settings to use during surgical steps and support surgeon training.

1. Based on preclinical data comparing High to Off settings for retraction. Awad MM, Raynor MC, Padmanabhan-Kabana M, Schumacher LY, Blatnik JA. Evaluation of forces applied to tissues during robotic-assisted surgical tasks using a novel force feedback technology. *Surg Endosc.* 2024;38(10):6193-6202. doi:10.1007/s00464-024-11131-z

“With da Vinci 5 offering Force Feedback, we’re realizing it’s making us better surgeons. By measuring how much we’re pulling, we’re able to go through a surgery with less tension on tissues. With less tension, you’re creating less damage.”

George Mazpule, MD
General Surgeon
(USA)



The Force Feedback Instruments are not CE Marked and cannot be placed on the market nor put into service.

“The Xi had great vision compared with laparoscopic surgery, but da Vinci 5 is that next step. We have clearer vision, better images to identify the tissues, the planes, or the targets for surgery.”

Jorge Uribe, MD
General Surgeon
(USA)





Optimized vision

Da Vinci 5 elevates surgeons' vision to a new level—with truer colors, higher resolution, and improved image fusion¹ for the most realistic 3D view.

1. Compared to da Vinci X, Xi, and SP systems. Data on file at Intuitive.

Greater comfort

Better ergonomics—by design and through extended adjustments¹—allows surgeons to find the right fit for surgical viewing and personal comfort.



“My volume has remained the same throughout my pregnancy, which is kind of amazing because I’ve operated well into my third trimester. I didn’t feel limited by my pregnancy at all.”

Hirra Ali, MD
General Surgeon
(USA)

1. Compared to da Vinci X, Xi, and SP systems. Data on file at Intuitive.





“Efficiency translates to access.
Access means we’re going to
get better care to our community.
So efficiency is everything.
It’s a cost variable. It’s a quality
variable. It’s a growth variable.
Efficiency is everything.”

Christopher Walker, RN, NP, CNS, NEA-BC
Chief Operating Officer
(USA)

Operational efficiency from surgeon autonomy and streamlined workflow

In designing da Vinci 5, we applied what we've learned through our 25 years of working with surgeons, OR teams, and hospital leaders.



A key goal in designing da Vinci 5 was to help hospitals address staffing challenges while also extending da Vinci surgery beyond traditional OR settings and schedules. Many of da Vinci 5's innovations center on achieving those goals.

More surgeon autonomy

Da Vinci 5 connects all components needed for surgery and allows surgeons to manage them from the console's head-in menu, reducing reliance on care team expertise.¹

1. Based on a preclinical human factors study comparing surgeons and care team use of da Vinci 5 to da Vinci Xi. Data on file at Intuitive.

“I think the long-term impact of da Vinci 5 on the operating room staff is the ability for the team to collaborate with the physician but not have to run back and forth and interrupt the care flow. It really has reduced the distractions and interruptions in the care patterns for the team—and that improves safety.”

Kate Kracht, MSN, RN, CNS, CNOR
Director of Surgical Services
(USA)





Streamlined workflows

Simplified setup, enhanced guided tool change, and a universal user interface may be among the factors contributing to reduced procedure times¹ with the potential to increase throughput.

Ease of use for care teams

The innovations that streamline workflows and increase surgeon autonomy may also make it easier for care teams to gain the skills needed to support da Vinci surgery.

1. Compared to da Vinci Xi. The result presented is an aggregate, qualitative analysis of data from 53 first-in-human-use cases on da Vinci 5, which included 23 surgeons at novice, intermediate, and expert experience levels. Results may vary by procedure type and surgeon experience level. Data on file at Intuitive.



Compatibility with da Vinci X/Xi instruments

Cross-compatibility with most da Vinci X/Xi instruments and accessories allows da Vinci 5 to blend into program workflows.

Reduced procedure times

Da Vinci 5 refinements benefit users at all experience levels, as well as the care teams that support them. Early data from surgeons using da Vinci 5 shows reduced operative times¹ compared to surgeries performed with da Vinci Xi. Shorter OR times may allow hospitals to add more surgeries to their schedules. In addition, care team ease-of-use improvements may help extend surgery hours beyond traditional OR timetables.

1. Compared to da Vinci Xi. The result presented is an aggregate, qualitative analysis of data from 53 first-in-human-use cases on da Vinci 5, which included 23 surgeons at novice, intermediate, and expert experience levels. Results may vary by procedure type and surgeon experience level. Data on file at Intuitive.

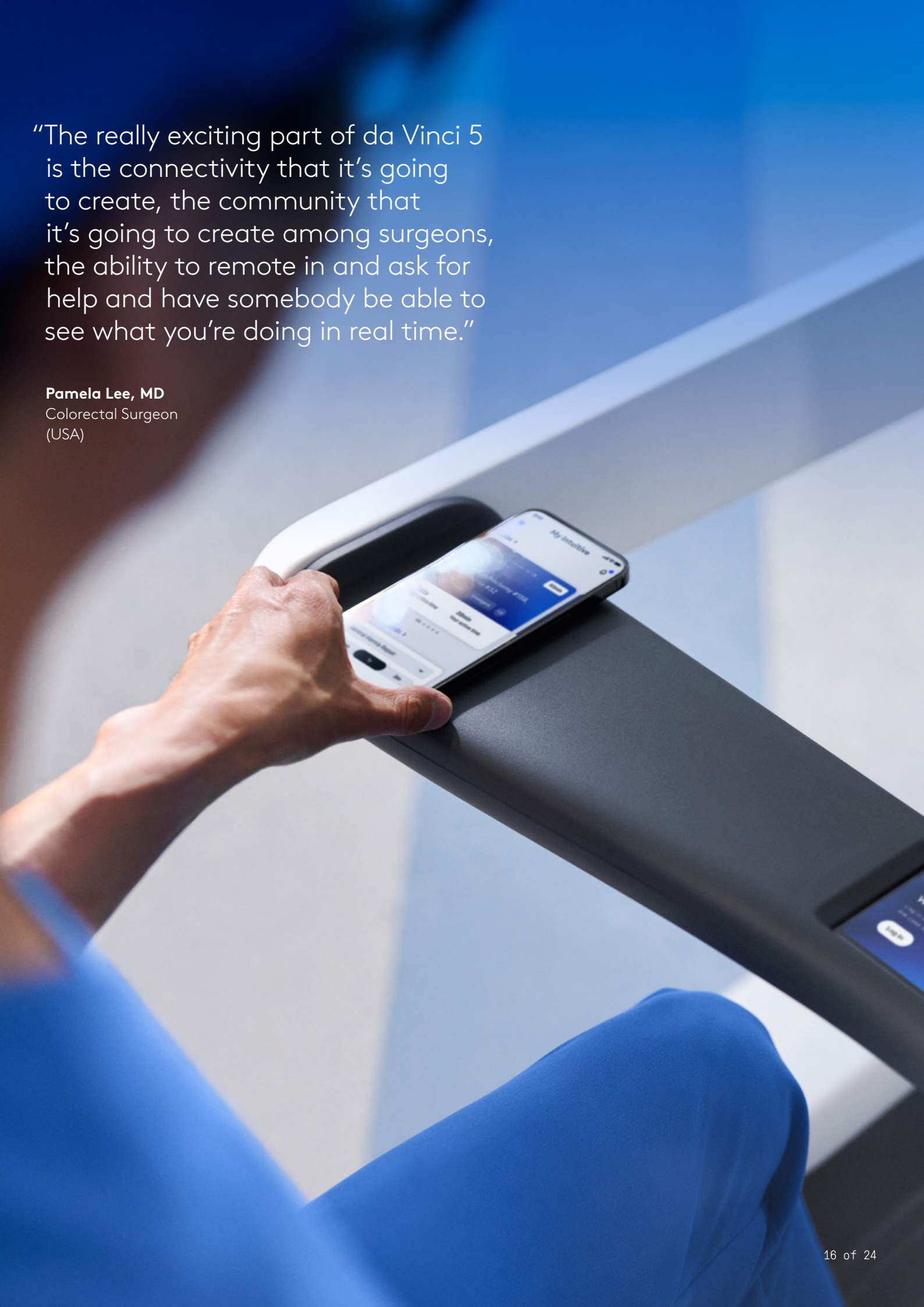


“What we’re seeing in the OR is actually, preliminarily, lower OR minutes per case. And so some days you can add on an additional case.”

Matt Scherer, MBA
Chief Financial Officer
(USA)

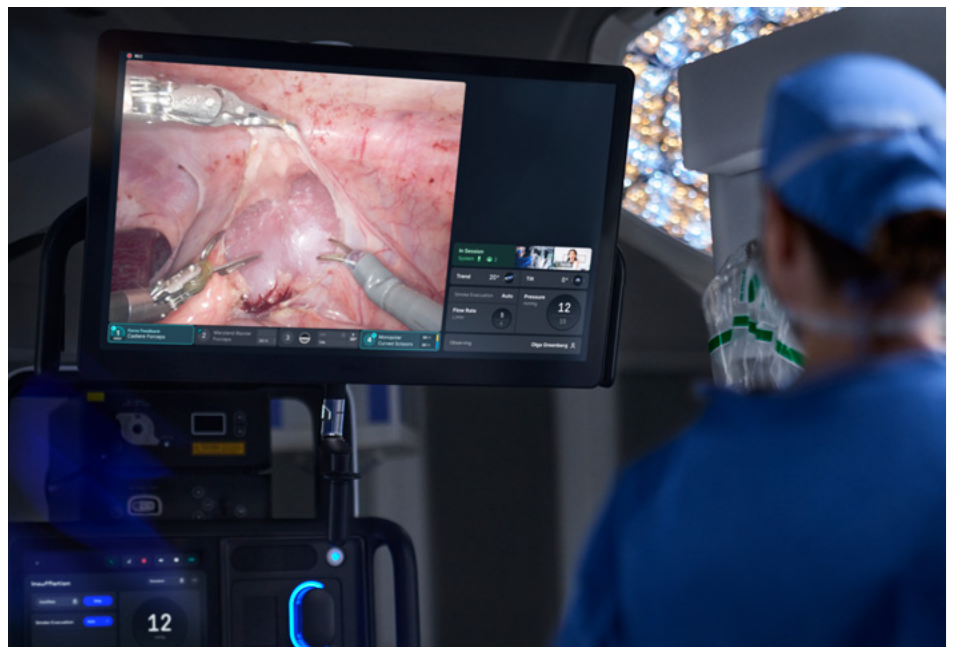
“The really exciting part of da Vinci 5 is the connectivity that it’s going to create, the community that it’s going to create among surgeons, the ability to remote in and ask for help and have somebody be able to see what you’re doing in real time.”

Pamela Lee, MD
Colorectal Surgeon
(USA)



My Intuitive+ to power objective insights and personalized action

We're working to move surgery forward for patients by giving surgeons the tools to understand, learn, and train toward improved surgical techniques. My Intuitive+ enables real-time collaboration with Telepresence, analysis of objective data with Case Insights, and personalized training with SimNow 2.¹

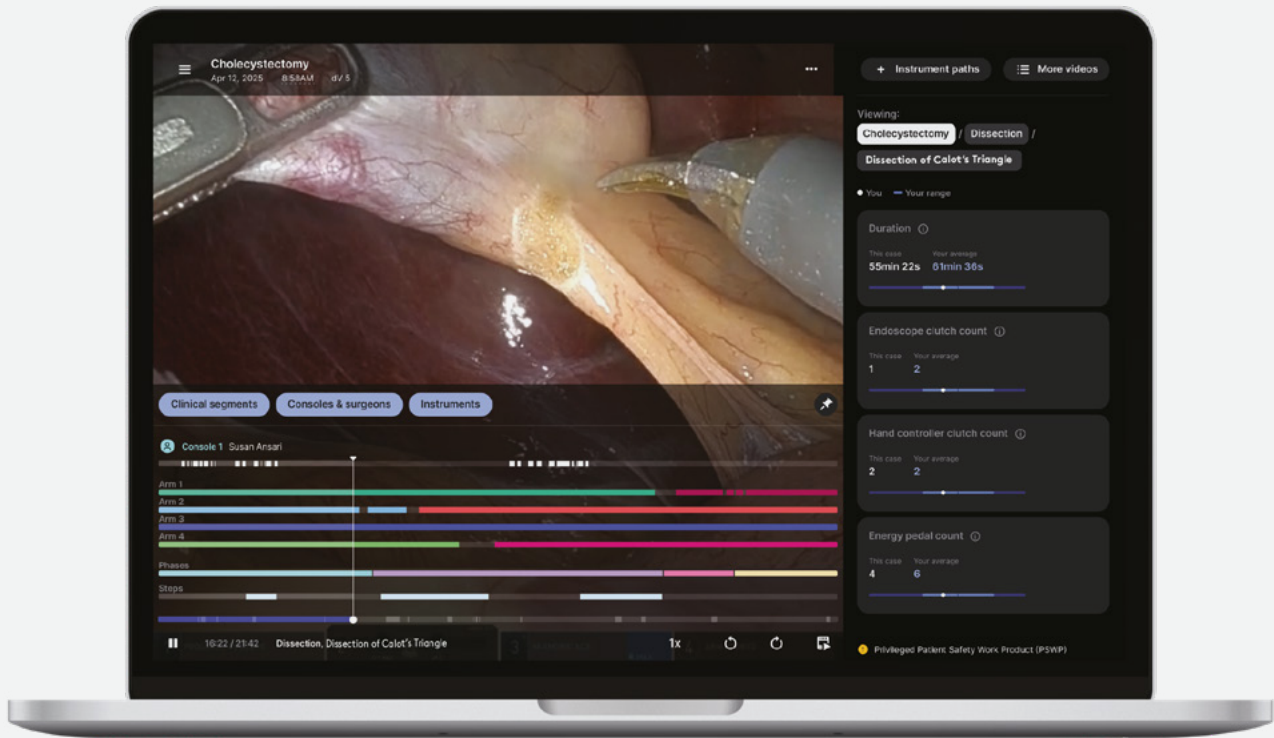


Telepresence

Real-time collaboration

Telepresence expands surgeon training options by enabling live case observation, collaboration, and mentoring with surgeons down the corridor, across the country, or around the world.

1. Purchase of da Vinci 5 includes a one-year subscription to My Intuitive+.

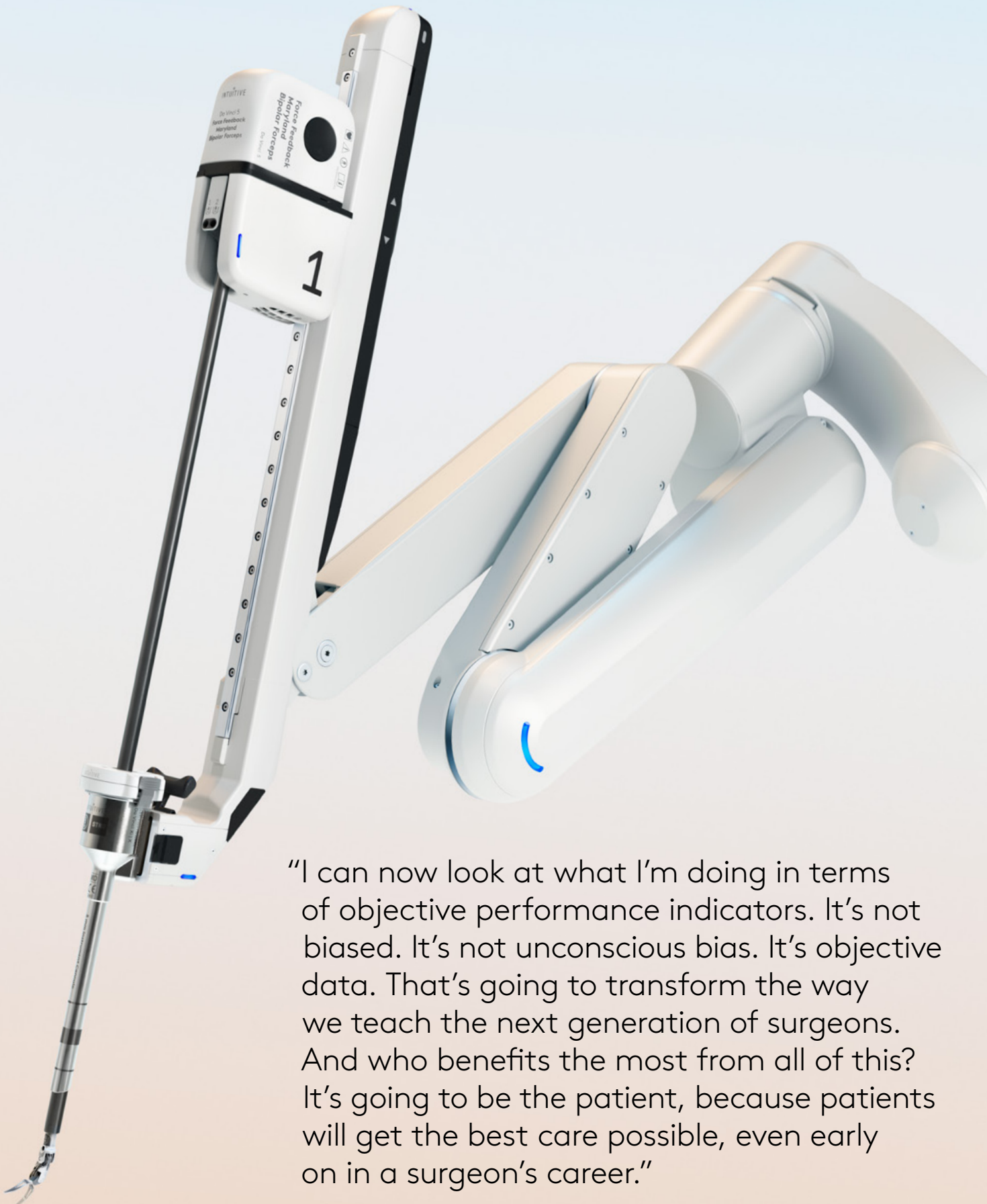


Case Insights

Objective insights

Case Insights creates objective analytics to help surgeons elevate their skills and improve patient outcomes by using AI to evaluate da Vinci system data, video, and kinematic movement data.

After a procedure, Case Insights provides video along with machine-learning phase segmentation with objective metrics for targeted review. The combination may help shorten the learning curve for new surgeons and allows experienced surgeons to share their expertise with peers.



"I can now look at what I'm doing in terms of objective performance indicators. It's not biased. It's not unconscious bias. It's objective data. That's going to transform the way we teach the next generation of surgeons. And who benefits the most from all of this? It's going to be the patient, because patients will get the best care possible, even early on in a surgeon's career."

Michael Stifelman, MD

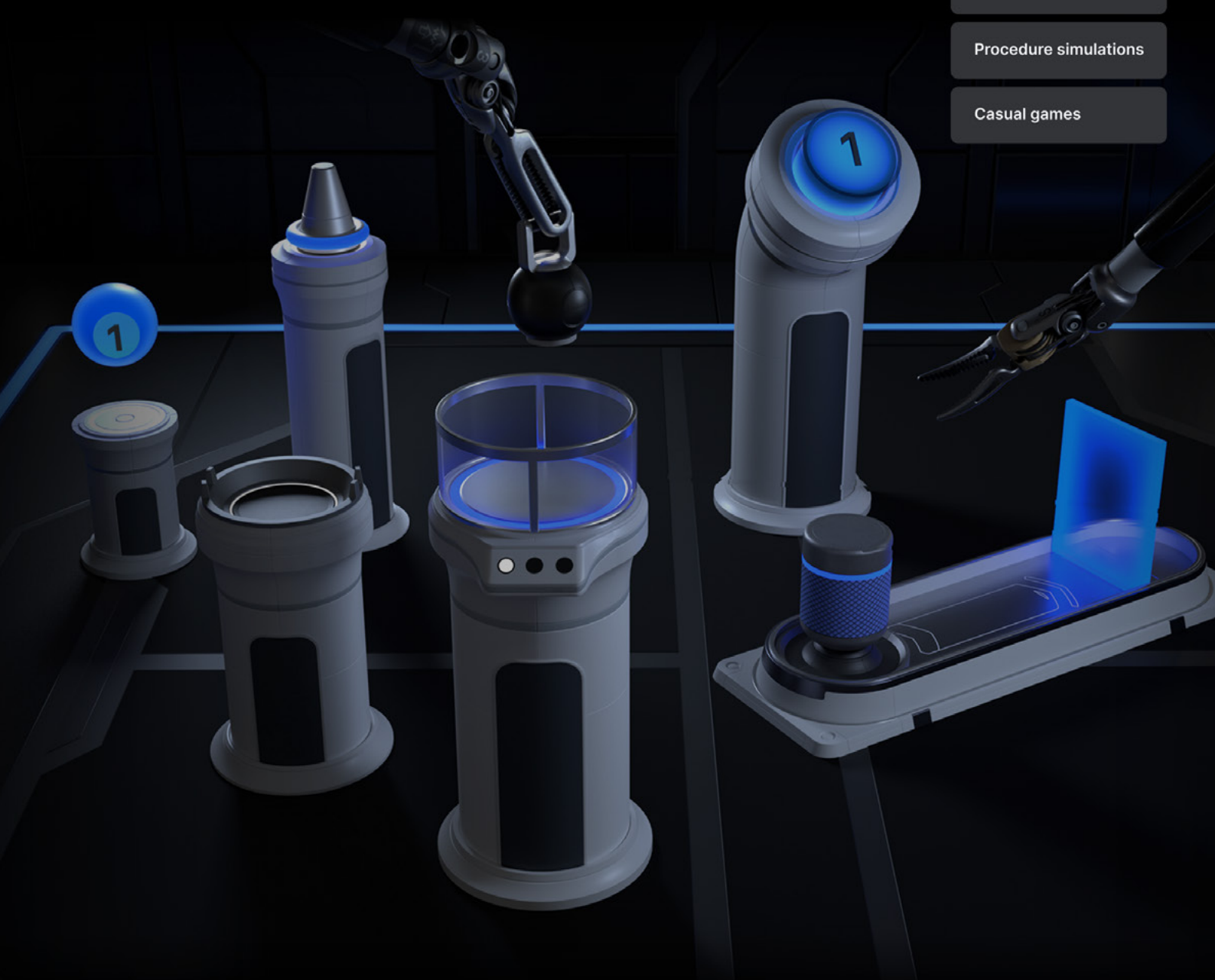
Urology Surgeon
Chair of Urology, Director of Robotic Surgery
(USA)

Safety exercises

Efficiency evaluations

Procedure simulations

Casual games



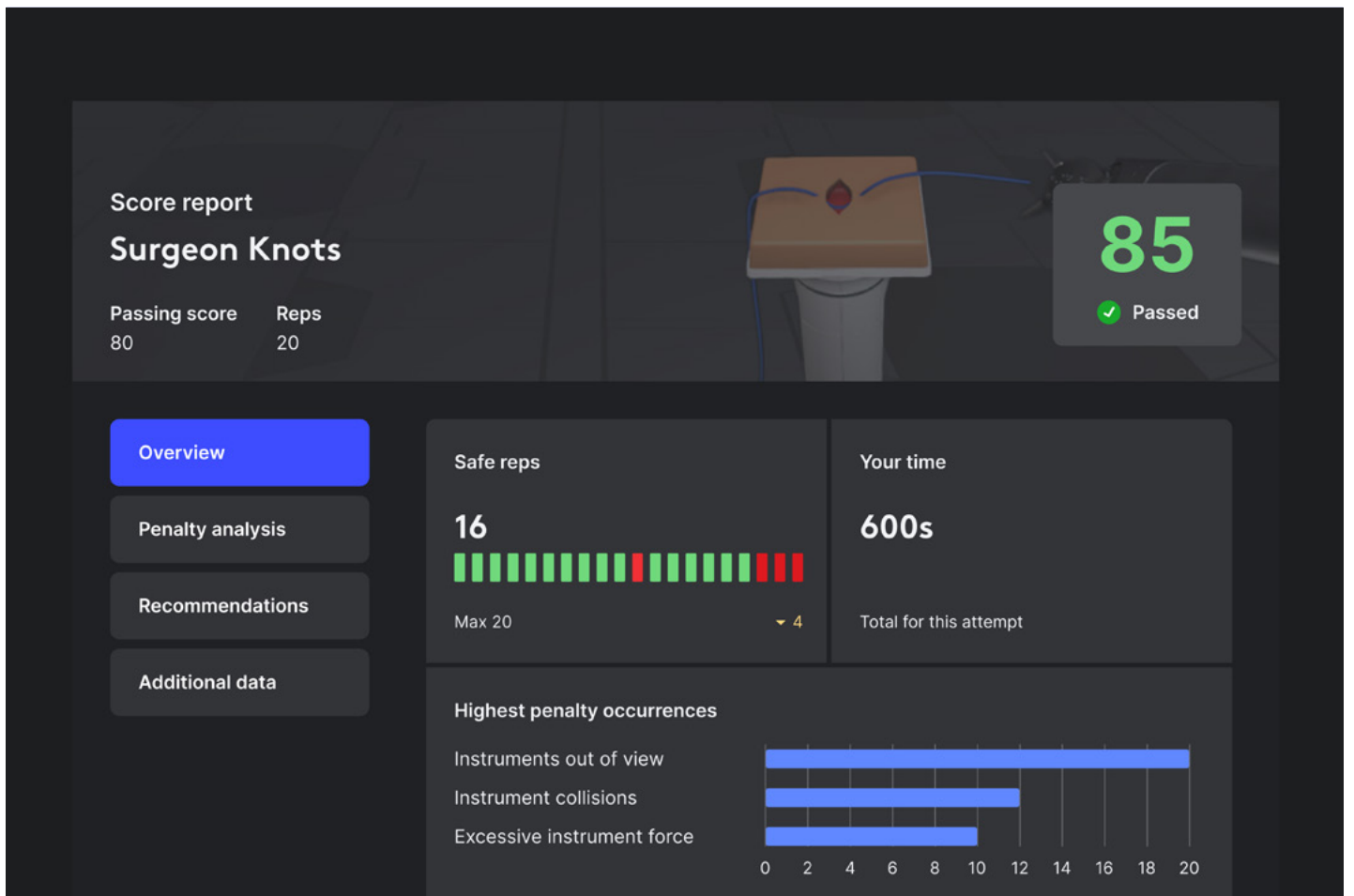
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SimNow 2

Personalized training

SimNow 2 is integrated into the da Vinci 5 surgeon console, allowing surgeons to build proficiency in a consequence-free environment. Following a self-guided curriculum, surgeons can hone their techniques and test their proficiency in 35+ exercises across seven clinical specialties. Simulator integration also allows surgeons to warm up on the same console before surgery begins.

Smarter together— intelligently integrated hardware

Intelligent integration means more than including all components needed for surgery.

With da Vinci 5, integration also means ensuring all components work together seamlessly. And it means including important extras like a training simulator, video capture system, and Telepresence that extend capabilities beyond the OR.

The da Vinci 5 system has three main components, integrated hardware features, and digital applications.

Tower

Houses processors and intelligently integrated components.

Tower includes:

- 4K monitor
- E-200 generator
- Insufflator
- Handheld camera
- Endoscope with 785nm Firefly imaging and tip heater
- Video capture and Telepresence system*

Console

An immersive, ergonomically adjustable console with our best-ever 3DHD vision.

Console includes:

- Integrated SimNow 2 simulator*

Patient cart

Similar form factor to da Vinci Xi, internally redesigned for added functionality.

Patient cart includes:

- Integrated Table Motion software

Digital applications

My Intuitive+

- Telepresence
- Case Insights
- SimNow 2

* Available with P1.2 software. My Intuitive+ one-year trial subscription starts at P1.2 upgrade.

“Where we have a da Vinci 5 system, we’ve realized that laparoscopic infrastructure in those rooms is redundant. You talk about being good stewards of resources economically, you talk about trying to streamline an operating room. So, we’ve decided as a health system that in those rooms where there’s a da Vinci 5 system, we can repurpose and remove that laparoscopic infrastructure.”

Doug Stoddard, MD

Bariatric and Acute Care Surgeon
Director of Surgery and Robotic Surgery
(USA)



To learn more about Intuitive products, visit:

www.intuitive.com

Da Vinci 5 Surgical System

The da Vinci 5 Surgical System is intended to assist in the accurate control of da Vinci endoscopes and instruments during minimally invasive endoscopic urologic surgical procedures, gynecologic surgical procedures, general laparoscopic surgical procedures and thoracoscopic surgical procedures. The system is indicated for adult and pediatric use. It is intended to be used by trained physicians in an operating room environment.

The da Vinci 5 Surgical System is a class IIb medical device CE marked (CE 2460) under the European Medical Devices Regulation (EU 2017/745), manufactured by Intuitive Surgical, Inc. Refer to Instructions For Use before use.

Insufflator

The insufflator is a medical device manufactured by W.O.M. WORLD OF MEDICINE GmbH (CE0197).

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The physicians have received compensation from Intuitive for consulting and/or educational services.

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