



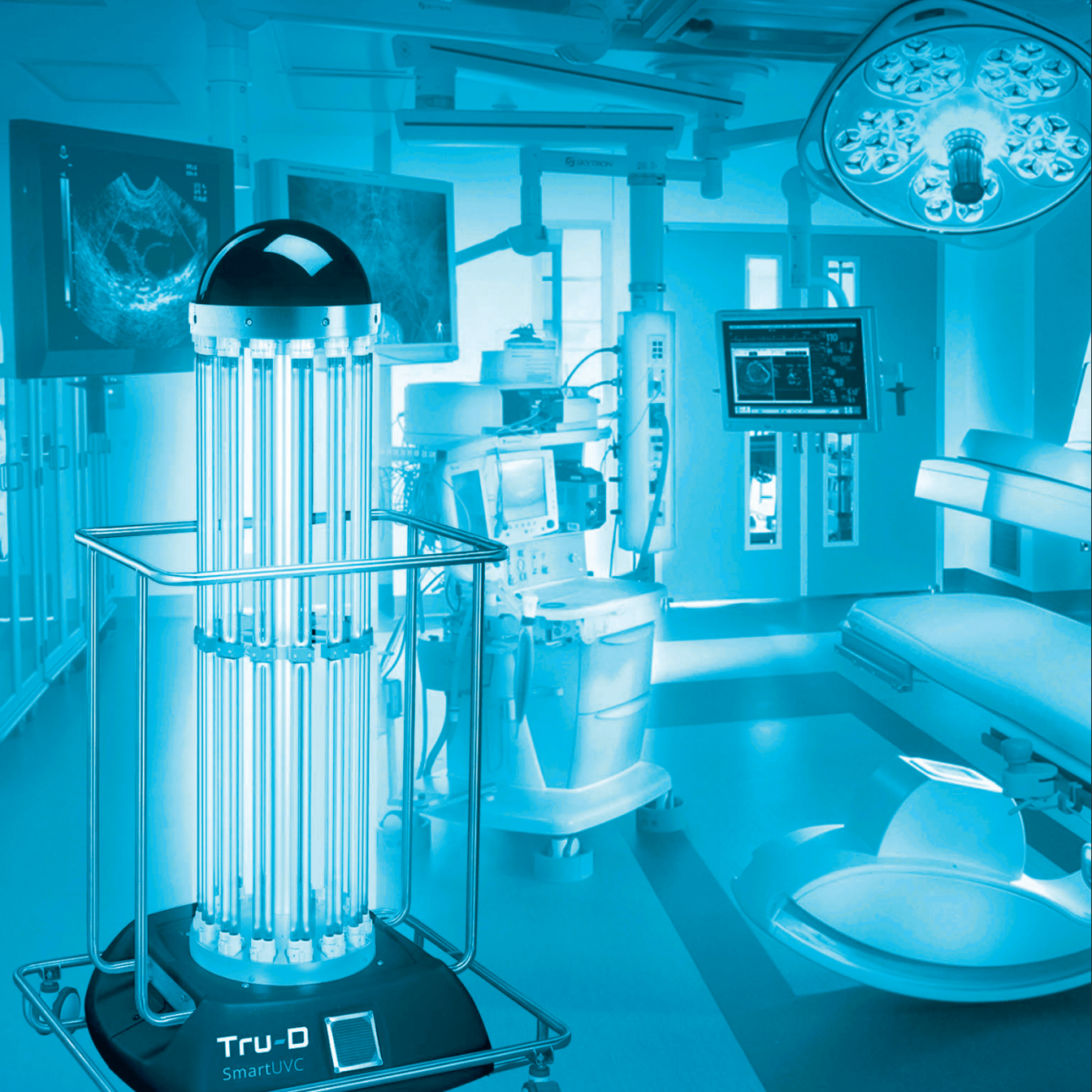
THE POWER OF **ONE**

IT'S **TRU**™

Read about **Tru-D's Power of One** and how several hospitals have seen success using UVC disinfection in real-world settings to help keep patients and staff safe and germ-free.



IT'S TRU™



THE POWER OF **ONE**



PLACEMENT



CYCLE



SOLUTION

PROVEN BY SCIENCE™

Evidence-based practice is the foundation of good clinical care, and the evidence supports the use of Tru-D. Whether through published scientific studies or real-world evidence in hospitals around the country, adding Tru-D to manual cleaning processes and HAI prevention bundles creates cleaner, safer patient environments and improved patient outcomes. **It's TRU.™**



ONE PLACEMENT

Tru-D's patented Sensor360® technology calculates a measured, lethal UVC dose that destroys pathogens throughout an entire room from **ONE placement**.

30% REDUCTION

The first randomized clinical trial to evaluate UVC utilized Tru-D and validated the idea that advanced terminal room disinfection leads to a safer patient environment. This CDC-funded *Benefits of Enhanced Terminal Room-Disinfection (BETR-D)* study found that the addition of Tru-D to standard cleaning strategies reduced the risk of acquisition of four major superbugs by a cumulative 30% among patients admitted to the same room. This not only provides better care for patients, but it can also lead to significant cost savings to hospitals. Post-study, the nine participating hospitals purchased a total of 28 robots to continue their success—the ultimate validation of a successful randomized clinical trial.¹



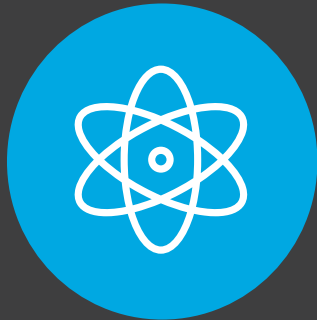
REDUCED INFECTIONS

Chesapeake Regional Healthcare purchased four Tru-D robots after participating in the BETR-D study. During the study, Chesapeake experienced a significant decrease in both infection and colonization rates with all multidrug-resistant organisms (MDROs) and about a 12% decrease in *C. diff* infections in the arms of the study that included Tru-D units and bleach.¹



ONE CYCLE

Tru-D's reflected UVC dose is validated by multiple studies to compensate for room variables and disinfect all surfaces, even in shadowed areas — *in ONE cycle.*



ONE SOLUTION

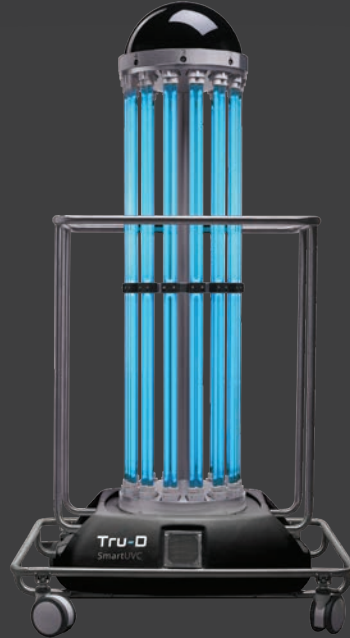
Adding Tru-D's enhanced UVC disinfection technology to your cleaning protocols has been proven by science to provide a safer hospital environment for patients.

That's the power of ONE.

NO REPORTED HAIS

A slightly different approach was taken by Yavapai Regional Medical Center in Prescott, AZ. The facility had been seeing particularly high rates of *C. diff* in one unit, so for 38 days the team utilized Tru-D for every discharge on that unit. From the time the trial concluded in December 2016 until April of 2017 (the last time Yavapai reported data to Tru-D), there were no reported hospital-acquired infections in that area.²





Tru-D SmartUVC

TRU-DPOWEROFONE.COM

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¹Sexton, D., Anderson, D., et al (2017). Enhanced terminal room disinfection and acquisition and infection caused by multidrug-resistant organisms and *Clostridium difficile* (the Benefits of Enhanced Terminal Room Disinfection study): a cluster-randomised, multicentre, crossover study. *The Lancet*. 389(10071), 805-814.

²Becker's Hospital Review. [Web log post]. (2017, May 31). There's clean & then there's Tru-D clean: *The importance of a strategic plan to implement a Successful UVC Disinfection Program*. Retrieved from <http://www.beckershospitalreview.com>.