

PRESS RELEASE

STOCKHOLM, 17 SEPTEMBER 2026 09:00 CEST

Advanced Radiation Therapeutics goes live with RayCare and TrueBeam

RaySearch Laboratories AB (publ) announces an important clinical milestone at Advanced Radiation Therapeutics (ART), a new radiation oncology clinic in San Luis Obispo, California, USA, where patients are now being treated using RayStation®* and RayCare®*. Clinical treatments began in mid-August 2026 on a Varian TrueBeam®** linear accelerator, the most common radiation treatment machine in the world.

ART selected RayCare® and RayStation® in 2025 for its new state-of-the-art radiation therapy center, established through a partnership between AKSM/Oncology and Urology Associates of The Central Coast. The center is part of AKSM/Oncology's long-standing network of freestanding radiation therapy centers across the USA. It combines RaySearch's oncology information system and treatment planning system with the Varian TrueBeam machine, supporting coordinated workflows from treatment planning through treatment delivery.

RayCare supports key oncology workflows, including treatment management, scheduling and care coordination. Together with RayStation, it enables seamless information flow across the radiation therapy process and interoperability with TrueBeam. The clinic has now completed its implementation and is fully operational with the integrated RayCare, RayStation and TrueBeam solution, establishing ART as a USA reference site.

The interoperability between RayCare and TrueBeam was established in 2023. In 2024, Iridium Network in Belgium became the first cancer center globally to treat patients using RayCare in combination with TrueBeam.

"Treating our first patient with RayCare and TrueBeam marks an important milestone for our team and the culmination of extensive work by our physicians, physicists, dosimetrists, therapists and the RaySearch implementation team. The integrated RayCare, RayStation and TrueBeam solution provides a modern platform that supports streamlined workflows and the advanced radiation therapy techniques we aim to offer patients across California's Central Coast," says Paul Pagnini, MD, radiation oncologist at Advanced Radiation Therapeutics.

"The clinical launch of RayCare at ART is another example of the continued progress we are seeing as more clinics select and implement RayCare. TrueBeam is dominant in the USA, our largest market, and our interoperability with it opens up significant opportunities to bring RayCare to clinics that can build on their existing treatment delivery infrastructure," says Johan Löf, founder and CEO of RaySearch Laboratories.

For more information, please contact:

Johan Löf, founder and CEO, RaySearch Laboratories AB
Tel: +46 (0) 8 510 530 00

About Advanced Radiation Therapeutics

Advanced Radiation Therapeutics (ART) is a freestanding radiation therapy center located within a new multidisciplinary cancer center in San Luis Obispo, serving patients across California's central coast. The cancer center brings together multiple oncology specialties under one roof, in partnership with Dignity Health. ART was established in partnership with Urology Associates of the Central Coast and is part of AKSM/Oncology's long-standing network of radiation therapy centers across the USA.

About RaySearch

RaySearch Laboratories AB (publ) is a medical technology company that develops innovative software solutions for improved cancer treatment. RaySearch markets the RayStation®* treatment planning system (TPS) and the oncology information system (OIS) RayCare®*. The most recent additions to the RaySearch product line are RayIntelligence® and RayCommand®*. RayIntelligence is an oncology analytics system (OAS) which enables cancer clinics to collect, structure, and analyze data. RayCommand, a treatment control system (TCS), is designed to link the treatment machine and the treatment planning and oncology information systems. RaySearch's software has been sold to over 1,200 clinics in 54 countries. The company was founded in 2000 as a spin-off from the Karolinska Institute in Stockholm and the share has been listed on Nasdaq Stockholm since 2003 (STO: RAY B). More information is available at raysearchlabs.com.

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