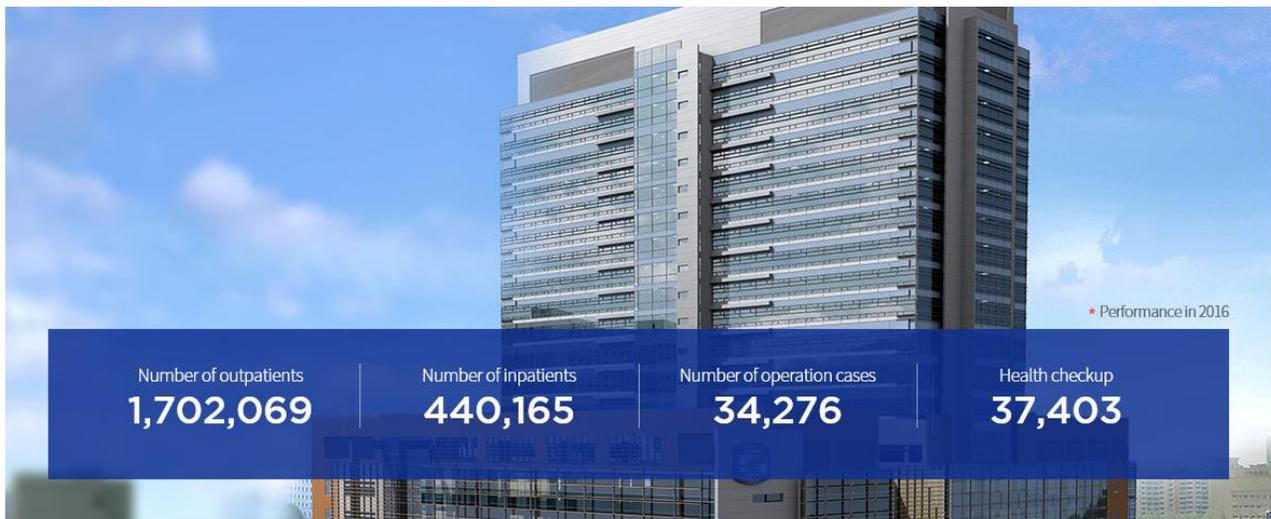




Seoul St. Mary's Hospital Uses the First Accuray Radixact® System in South Korea to Treat Wide Range of Cancers

Seoul St. Mary's Hospital, part of the Catholic Medical Center in Seoul, South Korea, has treated more than 500 patients with the Radixact® System, a next-generation helical radiation therapy technology, and the first system of its kind in South Korea. The system is being used by the hospital to treat a wide range of cancer cases including tumors in the breast, head and neck, abdomen and bone. The hospital chose the Radixact System to expand the range of cancer treatment options available at its facility, raising the bar for radiation therapy in the market. With the addition of this new technology, St. Mary's is the only hospital in South Korea to offer patients treatment with both the Accuray Radixact and CyberKnife® Systems. The Radixact System, designed to more efficiently and effectively deliver precise radiation treatments, is replacing a conventional linear accelerator.



Number of staff	4000 people
Specialized medical treatment center	18 centers

“Seoul St. Mary’s Hospital is a very busy facility that offers radiation treatments for a wide variety of cancer cases. The Radixact System allows us to treat a high volume of patients with differing clinical needs each day, from initial treatment to adaptive therapy to complex retreatments, without sacrificing effectiveness. The Radixact System provides us with a more user-friendly, convenient option for treating several types of tumors compared with our previous radiation therapy device. We can use it to treat simple indications and more delicate complex cases when needed,” said Yeon-Shil Kim, M.D., Professor and Chief of the Radiation Oncology Department at Seoul St. Mary’s Hospital. “With the two complementary systems – CyberKnife and Radixact – in one location, we believe we will have the flexibility we need to treat almost any patient who may benefit from radiation therapy.”



The Radixact System features a more powerful linear accelerator than the Company's prior generation helical delivery systems, low-dose fan beam 3DCT imaging and unique ring gantry architecture, allowing clinicians to apply highly conformal and homogenous dose distributions to any target volume, while minimizing dose to surrounding normal healthy tissue, resulting in fewer side effects for patients. Fully integrated with the Accuray Precision® Treatment Planning System and the iDMS® Data Management System, the platform will enable the Seoul St. Mary's Hospital clinical team to increase the ease and speed with which they create treatment plans and deliver precise radiation treatments.

"The Seoul St. Mary's Hospital team has been treating cancer patients for more than nine years. They are known for putting the patient first in every decision they make, seeking out advanced medical equipment and offering world-class medical services to ensure the best possible cancer care," said Lionel Hadjadjeba, M.D., Senior Vice President and Chief Customer Experience Officer at Accuray. "We are thrilled the team selected the Radixact System to expand the range of treatments they offer to their patients. This decision demonstrates confidence in the system's unique capabilities and the support Accuray will provide to the St. Mary's team over the long term."

Seoul St. Mary's Hospital, is part of the Catholic Medical Center (CMC), the largest medical network in the country. The hospital's oncology department is responsible for clinical practice, research and education involving solid tumors, including gastric, lung, esophageal, colorectal, head and neck, breast, pancreatic, urologic, and gynecologic cancer, sarcoma, and malignant melanomas. St. Mary's clinical team follows a multi-disciplinary approach when treating patients, partnering with specialists from other departments to provide optimal care.