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Orthollinois and OrthoMidwest First in the Region to Use Velys Robotic Technology for Partial Knee Replacements

ROCKFORD, III. (March 21, 2025) – [Orthollinois](#) and [OrthoMidwest](#) are pleased to announce a historic milestone in orthopedic care with the introduction of a groundbreaking new procedure. [Dr. Frank Bohnenkamp](#) and [Dr. Mark Oyer](#) are the first surgeons to perform partial knee replacements using the Velys robotic-assisted technology in Illinois and Wisconsin. These procedures were completed at [Orthollinois Surgery Center](#) in Elgin and [OrthoMidwest Surgery Center](#) in Beloit, Wisconsin.

The Velys Robotic-Assisted Solution, developed by DePuy Synthes, part of Johnson & Johnson MedTech, allows surgeons to make more precise adjustments which ensures better implant fit and overall surgery results. This technological advancement creates personalized treatment plans tailored to each patient's unique anatomy and needs. By using the Velys system, surgeons can perform minimally invasive knee replacements meaning faster recovery times and less pain for patients.

"This robotic technology is a game-changer," Dr. Bohnenkamp said. "It allows us to offer a more personalized approach to knee replacement surgery with greater accuracy, which means quicker recoveries and better outcomes for our patients."

Dr. Oyer added, "The technology allows for real-time adjustments during surgery, which leading to better alignment and improved results. Patients experience less pain and return to their normal activities faster than with traditional knee replacement surgeries."

This new technology marks an important step in offering patients an innovative option for knee replacement surgery, helping them get back to the activities they enjoy, sooner.

To learn more about advanced treatment options at Orthollinois, call 815-398-9491 or visit www.orthollinois.com to schedule a consultation.

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About Orthollinois

Established in 1967, Orthollinois, a division of OrthoMidwest, serves the northern Illinois region in multi-specialty orthopedics from offices in Algonquin, Elgin, McHenry, and Rockford, and offers a full range of bone and joint care, including the specialties of podiatry, physical medicine and rehabilitation, interventional pain management,



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occupational health, rheumatology, and chiropractic. Orthollinois offers the ancillary services of physical therapy, MRI, and custom orthotics and outpatient surgery centers. Visits are available with no appointments at the Injury Express urgent care locations in Algonquin, Elgin, and Rockford. Visit www.orthoillinois.com for more information.

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