



CONTACT:
Patrick Hixson
703-321-8400
patrick.hixson@xrayvisions.net

TIDEWATER ORTHOPAEDICS INSTALLS FIRST SAMSUNG GU60 AND GF50 DIGITAL X-RAY TECHNOLOGY IN VIRGINIA BEACH REGION

New Technology Reduces Exam Time and Decreases Radiation Exposure to Patients

[Springfield, VA]– [January 16, 2016]–Tidewater Orthopaedics recently installed two innovative and cutting edge digital radiography (DR) systems, the Samsung GU60 and Samsung GF50. These new systems will improve patient safety and the reliability of the diagnosis by acquiring high resolution images with a very small amount of radiation. The Samsung GU60 and GF50 are in use at Tidewater Orthopaedics Hampton VA Office where the technologists and physicians have benefitted from the ability to simplify their workflow and reduce exam time, providing more time to focus on patient care.

The GU60 is Samsung’s premium, fully motorized DR U-Arm system, featuring Smart Stitching, Smart Dose Management, and Smart Image Quality for improved performance and simplified workflow. The system offers fast, easy and accurate diagnosis with minimized patient exposure across diverse applications.

The GF50 is Samsung’s workhorse floor mounted system, also featuring Smart Dose Management and Smart Image Quality. The system is extremely easy to use providing high resolution images delivered by Samsung’s next generation S-Vue imaging technology increasing diagnostic confidence.

Beverly Vanover, RT, Clinical Director mentioned, “efficiency has really gone up and [doctors are] not having to wait as long for x-rays. It’s faster, more efficient and very user friendly.” When asked what the technician’s favorite feature was, she commented, “definitely the remote – probably because they can program the system to position itself and not have to be in the room.” On the topic of image quality, Ms. Vanover said, “Dr. Kingston said image quality is spectacular, better than the hospital’s x-rays.”

Samsung has smart phones, now they have smart X-ray systems that offer clean design and simple user-face. Samsung’s GU60 and GF50 provide a spectrum of diagnostic and patient-centric tools aligned to meet the various demands and needs of both the care provider and patient. They system offers the following benefits:

- **Patient safety** – the system is designed to minimize unnecessary exposure lowering the dose of radiation to patients.
- **Patient comfort** – the GF50 X-ray table is designed to move with great flexibility in six directions. This enables patients who are immobile or who have severe injuries to be positioned easily for an accurate scan and provides patient comfort throughout the exam.
- **Exceptional image quality** – the ability to enhance the contrast and sharpness results in higher image quality supporting accurate diagnosis.
- **Increased efficiency** – the fully motorized GU60 U-Arm system allows for streamlined, automated stitching of images decreasing wait time for patients.

“From workflow to dose management, Samsung’s digital X-ray technology balances science with purpose, without jeopardizing image quality” said Jake Thompson, COO of X-Ray Visions, and Samsung Healthcare’s Regional Sales and Service Partner. “Tidewater Orthopaedics offers innovative care and this Hospital-grade x-ray technology further enhances its capabilities, which will have a positive impact on patient care”.

For more information about Tidewater Orthopaedics, visit tidewaterortho.com.

About Tidewater Orthopaedics

Our mission is to provide the most expert level of orthopaedic care found anywhere. We choose to focus on one area of orthopaedics so we can master that subspecialty. We operate at facilities that only focus on orthopaedics, such as the Sentara Careplex Orthopaedic Hospital. Our imaging center, including an extremity MRI, digital X-Ray and ultrasound, is dedicated to orthopaedics. Our WorkAbility program is managed by a registered nurse with years of experience in worker's compensation. Our therapy departments are specialized in treating complex orthopaedic problems. We believe this specialization approach will provide the best experience and outcome for our patients.

About X-Ray Visions, Inc

X-Ray Visions (XRV) is the exclusive regional Samsung Healthcare Partner for Digital X-ray and Ultrasound Imaging. We are an entrepreneurial solutions partner dedicated to saving and enriching lives through innovative healthcare technologies. Our sales and service team provides multi-vendor support to Hospitals, Imaging Centers, Orthopedics, Primary Care, and Urgent Care clients throughout the mid-Atlantic region. Our dedicated team and trusted clients have made us an INC5000 growth company the last 2 years. For more information, please visit www.xrayvisions.net.

About Samsung NeuroLogica

Samsung NeuroLogica, a healthcare subsidiary of Samsung Electronics Co., Ltd., develops, manufactures, and markets innovative imaging technologies and is committed to delivering fast, easy and accurate diagnostic solutions to healthcare providers. Samsung NeuroLogica, the global corporate headquarters and manufacturer of Samsung computed tomography, is also the US headquarters for sales, marketing and distribution of all Samsung digital radiography and ultrasound systems. Samsung NeuroLogica's growing portfolio of advanced medical technologies are used worldwide in leading healthcare institutions helping providers enhance patient care, improve patient satisfaction, and increase workflow efficiency. Samsung is committed to becoming a leader in the field of healthcare imaging. For more information, please see visit, www.SamsungNeuroLogica.com