WVU Medicine Deploys Enterprise PACS from ScImage

Cloud-Based Cardiovascular Imaging System Designed to Expand Access to High Quality Patient Care throughout West Virginia through Remote Imaging and Consultations

Los Altos, California, July 17, 2017 - ScImage, Inc. is pleased to announce WVU Medicine West Virginia University Health System has partnered with ScImage to utilize ScImage's PICOM365 Enterprise PACS throughout the eight WVU Medicine hospitals. The high security, Cloud-based PICOM365 will deliver cardiovascular image management, viewing, and reporting capabilities for seamless workflow throughout the health system.

ScImage's comprehensive imaging solution provides enterprise connectivity of all cardiology modalities including echo cardiology, nuclear cardiology, stress, Holter and ECG, full EHR integration to Epic, as well as LDAP authentication. The end-to-end encrypted solution delivers all the necessary clinical imaging and third-party visualization software applications, reporting and workflow tools to support remote reading and reporting. ScImage has transformed traditional storage-focused Cloud implementations to a fully functional PACS that delivers industry leading performance in the Cloud. ScImage utilizes the most advanced Cloud security and encryption technologies to protect the security of data at rest and in transit – for a fraction of the cost of a traditional big-iron PACS.

"We selected ScImage's Cloud-based enterprise solution to help us deliver on the promise of expanding access to high quality cardiovascular care throughout West Virginia, regardless of where patients live, without having to travel, with remote imaging and remote consultations," said Partho Sengupta, MD, Director of Cardiovascular Imaging and Chair of Cardiovascular Innovation at the West Virginia University Heart and Vascular Institute.

"We completed a thorough selection with the goal to transform WVU Medicine's imaging environment to meet today's and tomorrow's challenges. Our top priorities included performance, advanced reporting capabilities, remote work, and full integration with Epic. We identified ScImage as the leading solution to support our non-invasive cardiology needs, and ScImage passed our selection criteria with flying colors. With a project of this scale and magnitude, we have a great opportunity to positively impact patient care in West Virginia," said Jim Venturella, CIO WVU Medicine.

West Virginia has one of the highest prevalence of cardiovascular disease in the United States. More than 40 percent of adults in the state have hypertension, and only two out of 10 adults

have ever been screened for cardiovascular risks. According to Dr. Sengupta, West Virginia offers a fertile ground for innovation to implement the vision of automated technologies and novel processes to screen latent cardiovascular disease.

"PICOM365's agility and scalability allows us to customize our workflow to our specific requirements for reading and interpreting exams, which includes the ability for our physicians to review and report from anywhere. This innovation supports a new age of caring for patients through automation and speed to provide better and more cost-effective care," added Dr. Sengupta.

"Dr. Sengupta is one of the leading voices for utilizing Cloud-based technology to improve cardiovascular care on both a global and local level. We are proud to work with Dr. Sengupta and his team to support access to better, more cost-effective care throughout West Virginia by providing a highly secure Cloud-based system which doesn't compromise on performance or functionality," said ScImage's founder, Sai Raya, PhD.

About WVU Medicine

WVU Medicine unites the doctors and researchers of West Virginia University with the hospitals, clinics, and health professionals of the West Virginia University Health System. Together, they are a national leader in patient safety and quality. WVU Medicine includes the physicians, specialists, and sub-specialists of the West Virginia University School of Medicine; the affiliated schools of the WVU Health Sciences Center; four community hospitals; three critical access hospitals; and a children's hospital, all anchored by a 645-bed academic medical center that offers tertiary and quaternary care. Visit http://wvumedicine.org/.

About ScImage

Founded in 1993, ScImage remains a customer-first, private company with a mission to provide innovative enterprise imaging solutions to the healthcare industry. ScImage's unique single-database PICOM365 enterprise platform delivers end-to-end imaging workflow for Cardiology, Radiology, Women's Health, Orthopedics, Ophthalmology and more. Scalable from a single physician practice to multi-hospital enterprises, PICOM365 is delivered on premises, in the cloud, or as hybrid - based on user choice. The perfect synchrony created between on-site and cloud resources allows PICOM365 to provide secure VPN-less image exchange solutions among legacy silo systems, cloud users, and various EHR systems. Learn more at www.scimage.com.

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