PACSHealth Releases DoseMonitor Upgrade Version Ahead of RSNA 2017

SCOTTSDALE, Ariz./EWORLDWIRE/Nov. 24, 2017 --- PACSHealth, LLC, a developer of medical imaging informatics software, announced the release of DoseMonitor(R) version 2.5.2, an application that automates the collection and reporting of medical imaging patient radiation dose data. The latest version adds improved analytics, new interactive reporting graphics, post-procedure Peak Skin Dose (PSD) calculations and visualization for interventional radiology, CT/MR contrast data management, and exclusive support for non-ionizing modalities such as MRI.

"We have incorporated these industry leading features into DoseMonitor to assist customers with regulatory compliance while providing accurate and efficient diagnostic imaging procedures," says COO of PACSHealth, Mike Battin. The upgrades to DoseMonitor are included at no charge to existing customers.

In addition to these new features, DoseMonitor continues to lead in pre-exam organ dose modeling tools using both NCICT Phantoms and Virtual Phantoms. In 2016, DoseMonitor was the first to incorporate the National Institutes of Health (NIH) National Cancer Institute (NCI) dosimetry system for computed tomography (NCICT).

DoseMonitor version 2.5.2 is available for immediate delivery and will be showcased at the PACSHealth booth #1309 at RSNA2017 (Radiological Society of North America Annual Conference) in Chicago, November 26-30, 2017.

About DoseMonitor
DoseMonitor is an automated, enterprise-wise, vendor neutral patient radiation dose data collection, aggregation and reporting system. DoseMonitor identifies patients who may be at risk for ionizing radiation overexposure based on customer-provided thresholds and guidelines. By managing radiation dose effectively, facilities can adapt to new technologies and meet evolving regulatory standards and operations compliance requirements.

About PACSHealth, LLC
PACSHealth, LLC, (http://www.pacshealth.com), is a Scottsdale, Arizona-based software development company that develops medical imaging technology. PACSHealth, LLC includes the PHS Technologies Group, LLC division which develops advanced solutions that help hospitals manage patient radiation exposure and comply with regulatory requirements and industry guidelines. PACSHealth's solutions are installed at over 1200 hospitals worldwide.

CONTACT:
Mike Battin
PACSHealth, LLC
PHONE. 8778771457
EMAIL: mike.battin@pacshealth.com
http://www.pacshealth.com

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