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# Bon Secours Health System chooses DoseMonitor® 2.0 as its Enterprise-wide radiation dose monitoring solution

Scottsdale, Ariz., February 8, 2013 – PHS Technologies Group LLC, a division of PACSHealth LLC and developer of an innovative software solution that records and analyzes ionizing radiation data from medical imaging procedures, has announced that multi-state healthcare conglomerate Bon Secours Health System will begin utilizing the company's DoseMonitor® 2.0 product to monitor patient exposure.

"We are delighted to once again partner with Bon Secours by providing our DoseMonitor 2.0 solution to this significant healthcare provider," said Mike Battin, Chief Operating Officer for PACSHealth. "Our continuing relationship with Bon Secours has been a rewarding one for both parties, and we're pleased to assist staff and leadership across the enterprise by helping them monitor the radiation exposure of medical imaging procedures. . We welcome Bon Secours to the growing list of DoseMonitor users."

Bon Secours, a current PACSHealth user since 2007 that owns, manages, or jointly operates more than 40 hospitals, nursing care facilities, assisted living centers and other providers, will utilize DoseMonitor across its enterprise. The system will be implemented in phases in the spring of 2013.

"The ability to effectively monitor radiation dose during certain medical imaging procedures is becoming increasingly important in this era of healthcare change," Battin said. "By helping clinicians monitor a patient's dose history, healthcare professionals are able to make optimal patient care decisions while enabling hospitals to fully comply with the increasingly rigorous regulatory requirements we're seeing in the industry."

DoseMonitor is a single-server browser-based software application that automates dose data collection and reporting, integrating fully into the RIS, EMR and American College of Radiology's Dose Index Registry—eliminating time-consuming manual steps and reducing input errors. It provides near-time visibility with alerts to potential excessive radiation dose before additional exposure occurs and enables facilities to compare, aggregate and interpret data from ionizing radiation sources on a patient, study or modality basis to accurately depict historical exposure..

### DoseMonitor provides:

- Support for computed tomography (CT), mammography, direct radiography (DR), interventional radiography and cardiac angiography.
- Advanced reporting capabilities, including dose by technologist by procedure, dose by

physician by procedure, mammography reporting (organ and mean glandular dose) and age range support for alerts and notifications.

- Intelligent patient search—by name, partial name, medical record and/or accession number.
- Support for VMware®-based implementations, enabling hospitals to "virtualize" hardware on existing servers, thus reducing the need for new hardware and decreasing the total IT effort required to implement the solution.

Support for direct data exchange with Nuance's Powerscribe 360 | Reporting that will place the dose index data directly into the interpretive report.

## **About PHS Technologies Group LLC**

PHS Technologies Group LLC is a division of PACSHealth, LLC, a medical software development company based in Scottsdale, Ariz., that develops software systems for medical imaging technology. PHS Technology Group is committed to helping the medical community reduce patient exposure to ionizing radiation through advanced solutions that enable hospitals to manage patient radiation dose and comply with regulatory requirements and industry guidelines, while increasing efficiency and reducing cost. For more information about DoseMonitor please visit www.dosemonitor.com or call or email Mike Battin (877) 877-1457 x802; mike.battin@pacshealth.com.

## **About Bon Secours Health System**

Bon Secours Health System, headquartered in Marriottsville, Maryland, is a \$3.3 billion not-for-profit Catholic health system that owns, manages, or joint ventures 19 acute-care hospitals, one psychiatric hospital, five nursing care facilities, four assisted living facilities, and several home care and hospice programs. It employs more than 22,000 caregivers who assist people in ten communities within six states, primarily on the East Coast.

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