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Greenville Health System Chooses TransMed Systems to Support its Translational Medicine Initiatives

Greenville, SC, May 21, 2014 -- Greenville Health System (GHS) which has multiple hospitals and clinics in the state of South Carolina has advanced translational medicine programs focused in oncology which are developed and operated by the Institute for Translational Oncology Research (ITOR). Oncologists affiliated with ITOR and GHS are nationally recognized leaders in the latest advances in molecular oncology. They were one of nine sites in the US chosen to participate in the groundbreaking Bisgrove Study which showed improved outcomes for cancer patients receiving therapy targeted to the molecular characteristics of their tumor over standard of care.

After careful review of the informatics solutions to support their translational medicine initiatives the GHS/ITOR leadership chose TransMed's bioinformatics platform. TransMed provides a unique software solution designed to support translational research and personalized medicine. It has been built from the ground up and engineered to address some of the toughest challenges in healthcare information technology.

Features include:

- Unique patent pending connectivity capabilities enabling customers to connect their electronic data systems such as their EMR and lab systems.
- Ability to connect clinical data with molecular data such as gene expression and mutation data from any commercially available systems creating a longitudinal patient record with all clinical and molecular data available for clinical decision making.

GHS/ITOR will deploy the TransMed platform initially to support its bio bank connecting its bio bank IT support platform data with data from the GHS EHR.

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"We looked at many translational research support platforms and chose TransMed because it allows us to quickly and inexpensively connect multiple data sources to provide our researchers and clinicians information needed to support their research projects and clinical care."

*Jeff Edenfield, MD.,
Medical Director, ITOR*

About TransMed Systems, Inc.

TransMed Systems develops and deploys software solutions that facilitate exploration, reporting, and analysis of clinical, molecular, and healthcare operational data. TransMed's BIS provides an integrated bio-informatics platform enabling clinical and research organizations to aggregate data from multiple sources, easily explore data, and perform research and/or practice specific analysis. TransMed's platform unlocks the potential of the healthcare repository by tightly integrating analytics with aggregated data providing self-service analysis of all bio-clinical data sources in a framework usable by clinicians and investigators. Our solutions are used by health sciences researchers as well as clinicians interested in the application of information technology to the challenges of basic research and turning research into improved clinical practices. Our Bioinformatics solution is composed of four core capabilities leveraging our meta-data driven repository that aggregates data from disparate health data sources.