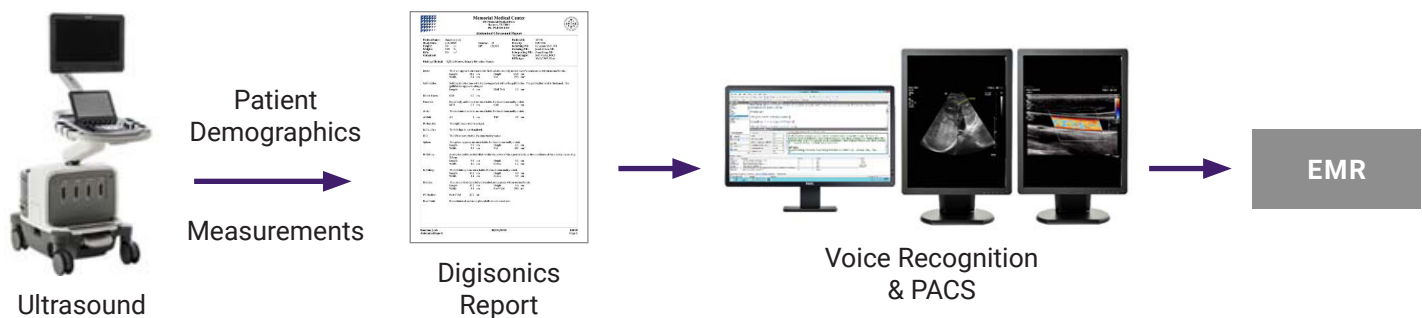# Digisonics Radiology Suite

Automate, Streamline and Improve Accuracy

Digisonics Radiology Suite improves quality measures, interoperability and eliminates reporting errors in OB/GYN, General Ultrasound, Vascular and Cardiology reporting.

What can Digisonics do for you?

- Eliminate manual data entry
- Drastically improve turnaround times
- Increase report consistency and accuracy
- Improve quality of patient care

Ultrasound → Patient Demographics / Measurements → Digisonics Report → Voice Recognition & PACS → EMR

Data Autopopulation from Ultrasound Machines into Report

Integration between Digisonics and the ultrasound machines facilitate electronic transmission of patient demographics and measurements directly into the preliminary report, matched to the appropriate database fields to ensure 100% accuracy. Automation of this step eliminates error prone manual data entry workflows or paper worksheets for improved overall reporting accuracy.

Seamless Integration with Voice Recognition Software

Digisonics adds flexibility to your workflow by offering bi-directional integration with voice recognition software, whether it's sending the VR dictated report summary directly to Digisonics or transmission of the Digisonics sonographer worksheet to the VR system. Both options alleviate clinician burnout with better ease of reporting, and improves turnaround times of more accurate reporting.

Interoperability with 3rd Party PACS

Digisonics can send a copy of the preliminary or finalized report as a DICOM file to PACS. Digisonics also offers a variety of bi-directional integration options for a seamless workflow with PACS. Users can launch the Digisonics reporting application to synchronize with the current study being viewed in PACS.