

Healthcare today is continually challenged to provide a higher quality of care cost-effectively. Cheyenne County Hospital has the new Philips EPIQ Elite ultrasound system which provides improved information from each scan, as well as fast and consistent exams for a high level of confidence, even for technically difficult patients. The goal? Quick and accurate diagnosis the first time and in less time.

We're now offering enhanced imaging capabilities with the Philips EPIQ Elite ultrasound system. "We're very pleased to be able to offer our physicians and patients this important advance," said Rancy Ramsey, CEO. "Philips EPIQ Elite ultrasound represents a new era in premium ultrasound."

This premium ultrasound performance can make a meaningful difference in clinical practice. Revolutionary nSIGHT Imaging architecture creates images with exceptional frame rate, uniformity and penetration. The HD MAX display provides the ultimate ultrasound visualization experience so we can get you the answers you need, fast. XRES Pro next-generation image processing elevates tissue definition and clarity to new levels.

EPIQ Elite features a full range of PureWave and xMATRIX transducers for excellent detail resolution, superb Doppler sensitivity and exceptional shear wave elastography performance.

Other advances include MicroFlow Imaging for remarkable sensitivity and detail in assessing blood flow, seamlessly integrated contrast-enhanced ultrasound (CEUS) and fusion capabilities.