

Healthcare Sector Molecular Imaging Business Unit

Biograph mCT 20 Excel Offers Affordable, High-Quality PET•CT

Latest addition to the Biograph family expands accessibility of high-resolution imaging for providers, including community hospitals.

San Antonio, June 6, 2011 – This year at SNM '11, Siemens Healthcare (booth #6033) will introduce Biograph mCT 20 Excel, on display for the first time in a nuclear medicine-focused meeting. Biograph mCT 20 Excel is the latest addition to the Biograph™ family of PET•CT imagers. A world leader in molecular imaging innovation, this hybrid system offers outstanding imaging performance at a lower cost--a state-of-the-art 20-slice molecular CT scanner that fits customer budgets without compromising clinical performance.

Designed to ensure that PET/CT imaging is available to medical institutions worldwide--including community hospitals, smaller imaging centers and emerging markets exploring hybrid imaging for the first time--Biograph mCT 20 Excel offers unique imaging technologies, such as 20-slice adaptive CT; standard PET time of flight; HD•PET for uniform resolution across the entire field of view; and HD•Chest, a technology that reduces blur created by respiration during PET•CT studies. Biograph mCT 20 Excel boasts a large 78 cm bore and 227 kg (500-pound) capacity table optimized for large patients. The large bore also easily accommodates radiotherapy positioning devices for more accurate treatment planning.

Biograph mCT 20 Excel matches the Biograph reputation for high uptime and is recognized by industry reporting organizations such as MDBuyline for system performance and reliability. As with all Biograph systems, Biograph mCT 20 Excel has a full upgrade path on both CT and PET to ensure that the system can grow to meet the needs of expanding healthcare facilities.

“For hospitals that have not yet availed themselves of a PET•CT, Siemens is proud to offer Biograph mCT 20 Excel, which brings the power and excellent performance of the mCT into the

marketplace at price points that address customers' budgets," said Britta Fuenfstueck, chief executive officer, Molecular Imaging Business Unit, Siemens Healthcare.

"This latest configuration of Biograph mCT gives us the highest resolution available," said Dr. Horacio Amaral, director of the Centro de Medicina Nuclear y PET/CT in Santiago, Chile, which recently installed the very first Biograph mCT 20 Excel. "In my opinion, it should be the platform of choice for cancer centers with high demand for PET/CT."

The **Siemens Healthcare Sector** is one of the world's largest suppliers to the healthcare industry and a trendsetter in medical imaging, laboratory diagnostics, medical information technology and hearing aids. Siemens offers its customers products and solutions for the entire range of patient care from a single source – from prevention and early detection to diagnosis, and on to treatment and aftercare. By optimizing clinical workflows for the most common diseases, Siemens also makes healthcare faster, better and more cost-effective. Siemens Healthcare employs some 48,000 employees worldwide and operates around the world. In fiscal year 2010 (to September 30), the Sector posted revenue of 12.4 billion euros and profit of around 750 million euros. For further information please visit: www.siemens.com/healthcare.

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