



Press Release

FDA CLEARANCE RECEIVED FOR ULTRASPECT'S NEW ATTENUATION CORRECTION UPGRADE PACKAGE FOR CARDIAC WBR™ IMAGE RECONSTRUCTION PRODUCTS

UltraSPECT to Launch its Attenuation Correction/ Scatter Correction Option at SNM 2009 Annual Meeting

MERRICK, New York, June 2, 2009 —UltraSPECT, a leading provider of Nuclear Medicine image reconstruction products for enhancing the performance of gamma cameras by shortening acquisition times, enabling reduced radiopharmaceutical doses and increasing image resolution, announced the addition of Attenuation Correction/Scatter Correction (ACSC) package to its repertoire of available products following the FDA clearance of the software package.

The new ACSC package is a field upgrade option for WBR cardiac image reconstruction products used in conjunction with gamma camera systems with access to CT-generated attenuation maps. WBR products enhanced from the ACSC upgrade option are UltraSPECT's Xpress.Cardiac™ and Xpress3.Cardiac™, which enable half-time and quarter-time acquisitions, respectively.

"UltraSPECT's ACSC package launch is quite timely. Ongoing trends in Nuclear Medicine indicate growth in hybrid SPECT/CT imaging, and hence, greater access to attenuation maps," said John W. Schaumburg, president of UltraSPECT Inc. "The ACSC package has been specially developed for WBR image reconstruction using either the Xpress.Cardiac or the Xpress3.Cardiac product. The added benefits of higher diagnostic accuracy and increased interpretive certainty make this upgrade option *highly important* for Nuclear Cardiology practices using hybrid systems."

UltraSPECT's ACSC package, along with UltraSPECT's Xpress.Cardiac, Xpress3.Cardiac, and Xpress/Xact.Bone™ products, are distributed in the USA exclusively by Cardinal Health, <http://nps.cardinal.com/NPS/CardiologySolutions/UltraSPECT.asp>

About UltraSPECT

UltraSPECT Ltd., based in Haifa, Israel, with U.S. offices in Merrick, NY, is a leading provider of products dedicated to enhancing the performance of Nuclear Medicine gamma cameras by shortening acquisition times, increasing image resolution, and providing the potential for reduced radiopharmaceutical doses. Compatible with most major manufacturers' cameras and workstations, these products can be installed within hours, offering a transparent interface between the camera and workstation. Shorter acquisitions improve patient comfort, reducing patient motion, and increase patient throughput without compromising image quality. Higher resolution offers improved lesion localization, raising diagnostic confidence. Lower doses reduce patient exposure to radiation. Xpress.Cardiac and Xpress3.Cardiac cut cardiac imaging times to one-half and one-quarter, respectively, without compromising image quality; Xpress/Xact.Bone can either cut bone imaging acquisition times by half, or double the image resolution. UltraSPECT products are distributed in the USA by Cardinal Health (www.cardinalhealth.com).

For more information visit our website: www.ultraspect.com,
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