



For Immediate Release

VENTRIPOINT ANNOUNCES ACCEPTANCE OF SECOND CLINICAL VALIDATION STUDY FOR PUBLICATION

SEATTLE, January 20, 2010 – VentriPoint Diagnostics Ltd. ("**VentriPoint**" or the "**Corporation**") (TSX Venture: **VPT**) is pleased to announce that The American Journal of Cardiology has accepted a second study describing work done by primary investigator Dr. Florence Sheehan at the University of Washington with collaborators from Europe and the United States. The study is to be published by the peer-reviewed journal in June 2010, following the previously announced publication of a study by Dr. Sheehan and her collaborators in The American Journal of Cardiology for the April 2010 issue. These studies further validate the breakthrough technology developed by Dr. Sheehan that has been incorporated into the VentriPoint Medical System. The technology is used to generate critical heart measurements in three dimensions from two-dimensional ultrasound images with significantly greater speed and accuracy and at a considerably lower cost than is otherwise possible.

"This study reported the error of the commonly-used Simpson's method when compared with 3D analysis using a Piecewise Smooth Subdivision Surface reconstruction method (PSSS) developed and patented by the University of Washington," said Dr. Sheehan, cardiologist and research professor at the University of Washington as well as chief scientist and co-founder of VentriPoint.

The VentriPoint Medical System (VMS) is the only product that utilizes the PSSS technology to create surface reconstructions of heart ventricles. This technology was developed by Dr. Florence Sheehan and is licensed exclusively to VentriPoint, Inc. The study demonstrates the advantage of 3D reconstructions of the right ventricle compared with the technology that is currently the standard of care in the treatment of patients with right heart disease.

"VentriPoint is very proud of Dr. Sheehan's groundbreaking work in developing an easily-accessible tool for monitoring right ventricular volume and function," said Joe Ashley, president and CEO of the corporation. "Acceptance of this second study by *The American Journal of Cardiology* underscores the vital importance of this tool in improving the care of the more than 800,000 children and 1 million adults in the United States alone with congenital heart disease. This PSSS technology will be used in the VentriPoint Medical System as we expand this application to all heart diseases which affect the right ventricle, potentially aiding over 160 million people worldwide."

About VentriPoint Diagnostics Ltd. VentriPoint creates diagnostic tools to monitor patients with heart disease, the number one cause of death in developed countries. The VentriPoint Medical System is based upon technology licensed exclusively by VentriPoint from the University of Washington. The VMS is being adapted for a variety of heart-related diseases, with congenital heart disease representing the first application, and applications for pulmonary hypertension, cardiovascular disease and



heart failure in process to follow. Canada and Europe have granted license approval for the VMS diagnostic tool, and VentriPoint anticipates responding to the U.S. Federal Drug Administration's 510(k) review in January.

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