SAINT REGIONAL FOUNDATION FONDATION RÉGIONAL SAINT

FUTURE IMPACT REPORT





PRESENTED TO: J.T. CLARK FAMILY FOUNDATION NBHC/Cardiac Operating Room June 2020



The J. T. Clark Family Foundation knows the power of giving.

And New Brunswick knows its impact, thanks to decades of family and corporate support under the guidance of John and Wilma Clark.

If a life's work can be measured by the number of people positively influenced, the tape has been extended to exceptional lengths with regards to the Clarks. Health, education, environment, food security and community projects have all benefited from their leadership and generosity for 50 years.

In the last 20 years alone, the J.T. Clark Family Foundation has supported 62 organizations.

The breadth and depth of that support is felt across New Brunswick; in community kitchens, community playgrounds, community classrooms, and community hearts.

The J.T. Clark Family Foundation and J.T. Clark Family Cardiac Endowment has brought improved care with advanced postdoctoral research at the New Brunswick Heart Centre since the wonderful donation in 2013. Research brings top-notch doctors to our province, and top-notch technology.

We are excited to share news with you of a new piece of equipment that will be purchased through the Endowment and will change heart surgery for both doctor and patient.



WWW.THEGIVE.CA



J.T. CLARK FAMILY FOUNDATION FUTURE IMPACT REPORT

The **New Brunswick Heart Centre** is working to provide patients a less invasive procedure while doctors find and harvest a suitable vein to use in cardiac bypass surgery. A surgeon "harvests" healthy blood vessels from another part of the body, often an arm or a leg, to create the bypass graft. This graft will then be used to go around a blockage in a coronary artery, allowing blood to flow normally again.

This high-definition endoscopic camera system allows the surgeons excellent still and video images, while only using a small incision to reach the desired location. This is important, because other methods can require long, open incisions, which increase the potential for infection. A smaller incision also means a smaller, less visible scar.

This state-of-the-art system:

- is sensitive in the visible and infrared spectrum.
- transfers the optical image from the surgical site to the camera head by a variety of rigid and flexible scopes.
- consists of a camera control unit (CCU) and a camera head with an integral cable that connects to the CCU.
- has a value of \$35,500 and is expected to be installed by the end of this year.



The **New Brunswick Heart Centre** is a critical piece of our province's healthcare system. As Mr. Clark told CBC News in 2013, *"It's world class."* And it is, in very innovative and exciting ways, strongly supported by the J.T. Clark Family Foundation and its J.T. Clark Family Cardiac Endowment.

All the money that is raised is really for New Brunswick patients in the end, this is really what brings us to the forefront of being able to provide the best care possible. The New Brunswick Heart Centre is unique in many ways because of the way it approaches health and heart care in the province. We've centralized care for cardiac care in one place in New Brunswick. And it's managed over time to create this amazing team of people that have tremendous expertise. I think when people see what we're able to do and achieve in terms of cardiac care, and the facility that we have, I think this is something to be very proud of in the Brunswick and we've been able to do unique things in Canada.

- Dr. Jean-François Légaré, Clinical Head, Cardiac Surgery, New Brunswick Heart Centre

We thank you for your commitment to making the *lives* of New *Brunswickers* better. We are privileged to help direct your generosity to areas of significance within the New Brunswick Heart Centre.



GIVE. GRATITUDE.