

## CRYOTHERAPY - CARDIOLOGY EQUIPMENT

Sainte-Justine UHC is Canada's largest mother-child university hospital centre and one of the most important centres in North America for specialized and ultra-specialized paediatric care. To maintain its reputation for excellence, Sainte-Justine has a commitment to discover and provide the best possible care for children using the most advanced equipment, to promote health, to provide a welcoming environment for patients and to train the next generation of doctors and caregivers to the highest possible standard.

Sainte-Justine's **Cardiology Department** treats and monitors over 7,000 patients a year. In order to provide leadingedge treatment for young patients, the Cardiology Department is aiming to acquire critical needs equipment. CHU Sainte-Justine is the only paediatric hospital that treats these children. There is currently an 18-month waiting list.

Cryotherapy is a procedure that removes heat from the target tissue, causing it to cool down and thereby triggering a slowdown in cellular activity. The amount of heat removed and the rate at which this occurs are factors that can be controlled so as to produce either a transient or permanent effect on the targeted cells. Medtronic CryoCath's unique system can be used to create precise lesions that heal quickly.



The support of Kurling for Kids, and the generosity of the many partners and players in this tournament will allow Sainte-Justine's young patients to benefit from today's most advanced treatments and technology...and enjoy the highest possible standard of care.

Thank you for taking action.

Thank you for helping us build a healthy future for our children.