



The Cell Sorter Proposal

What is a cell sorter?

A cell sorter is much like a coin sorter. However, instead of a jar of coins going through a coin sorter to separate into nickels, dimes and quarters, imagine you have a test tube of cells going through a cell sorter, that can identify what kind of cells are present, count the number of cells, and separate them into different receiving wells for later use.

If we can prove that the heart muscle can be stimulated to regenerate by our research, we can save life and improve quality of life by improving heart function.

If we are successful in regenerating muscle cells in arms and legs, we can save limbs in a wounded soldier.

If we can prove our scientific method is correct, we can have earlier detection of prostate cancer noninvasively and provide treatment without surgery and its potential complications.

Economically, it will create jobs for manufacturing testing kits for prostate cancer; pharmaceuticals will potentially invest in NWO to create a regenerative medicine program to generate our end products.

If you wish to donate to the Cell Sorter program, please contact Northern Hearts at Curans Heart Centre at 1165 Barton Street, Thunder Bay, Ontario P7B 5N3 or phone 345-2008.