



## **Tissue Regeneration Therapeutics Inc. Grants Exclusive Canadian License for Its Patent: Viable Cells From Frozen Umbilical Cord Tissue, For Family Banking**

**Toronto, Canada, September 25<sup>th</sup> 2015:** Tissue Regeneration Therapeutics (TRT) announced today an exclusive licensing agreement with Cells for Life, which will now be able to offer families in Canada the ability to extract stem cells from cryogenically stored tissue surrounding the vessels of the umbilical cord, a rich source of mesenchymal stem cells (MSCs). The proprietary extraction method is enabled through TRT's human umbilical cord perivascular cell (HUCPVC) patented technology.

**TRT** is a progressive biotechnology company with a focus on the commercial development of our patented Human Umbilical Cord PeriVascular Cell (HUCPVC) platform technology and its TXP family of cell therapy products. TRT has discovered the world's richest source of mesenchymal stromal/stem cells (MSCs) with potent regenerative, angiogenic, anti-inflammatory, and immuno-regulatory properties. Unique advantages of the TRT HUCPVC platform technology are founded on the highly enriched source of these important cells compared to other tissue sources. Specifically, HUCPVCs represent high cell yields at harvest from tissue normally discarded at birth; high frequencies of mesenchymal stromal cells within the harvested population, their increased biological potential compared to cells derived from adult tissues and their inexhaustible supply.

### **About TRT**

TRT is a Canadian Controlled Private Corporation (CCPC) with a focus on the commercial development of their patented Human Umbilical Cord PeriVascular Cell (HUCPVC) platform technology and its TXP cell therapy products. TRT is the only company in the world to have issued and allowed patents in the USA, Europe and Australasia, for extraction of these unique cells from umbilical cord tissue. TRT provides license opportunities to collaborating partner companies in the regenerative medicine, defense, and cord banking sectors. Additional information is available at <http://www.verypowerfulbiology.com>

### **About Cells for Life**

For almost 20 years Cells for Life has been a leader in Canadian family cord blood banking. Cells for Life holds the highest level of voluntary accreditations obtained by North American cord banks (FACT and AABB) and has a 100% successful transplant engraftment record from released Cells for Life cord blood units. Cell for Life's engraftment rate, along

with their multiple accreditations speaks to the company's relentless dedication to maintaining the highest quality standards in the industry. As the only Canadian cord bank with processing and storage facilities located in a hospital (Toronto General Hospital), Cells for Life offers their clients the best in sample safety and security.

Cells for life is excited to be working with TRT to further operationalize their patented technology as the exclusive licensee (Canadian Patent Application No. 2634820). In December 2015 Cells for Life began offering cord tissue mesenchymal stem cell storage services to Canadians, coast to coast.

For more information, visit [www.cellsforlife.com](http://www.cellsforlife.com) .