

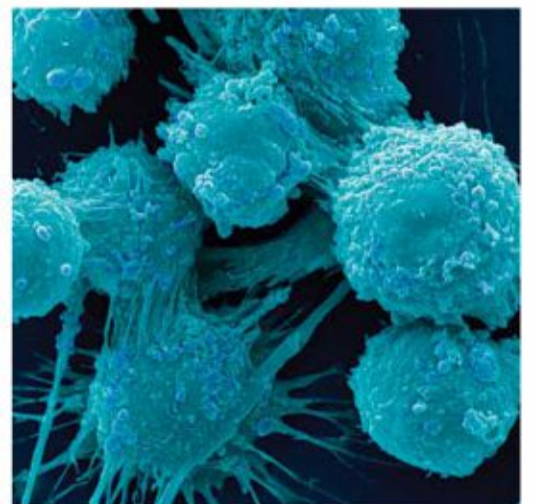
IN THIS ISSUE

- Advances in Stem Cell Therapies
- Introducing Ultra Premium Plan
- Be a Regen-Preneur with Babycell
- Events
 - Mummy & Tummy Sessions
 - CME
- Why parents choose Babycell

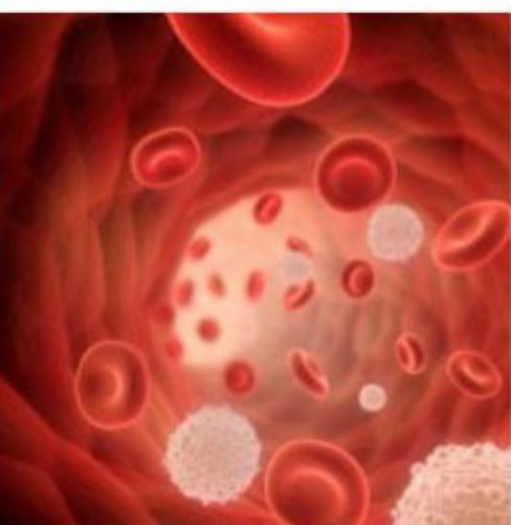
ADVANCES IN STEM CELL THERAPIES

Umbilical cord blood and tissue stem cell therapies are providing new hope to patients and the medical fraternity alike. These stem cells are being successfully used in various trials and research across the world.

Prostate Cancer (1): Research validates the 'anti-tumor activity' of umbilical cord tissue derived mesenchymal stem cells (MSCs) making it a potential candidate for the treatment of Prostate cancer. Based on the results of various assays, it has been proven that these stem cells exhibited cytotoxic (cancer cells killing) and anti-proliferative effects on cancerous cells. It has also given various references that suggests MSCs can be applied to various diseases such as Cancers, Cardiac diseases, Parkinson's and Huntington's disease.



Auto-immune disorders (2): A number of people in India are suffering from autoimmune disorders like diabetes¹, rheumatoid arthritis, hypothyroidism and psoriasis and this number is only increasing day by day. These diseases occur during the prime of life, causing significant morbidity and mortality. The cause of most autoimmune diseases remains unknown and understanding of the underlying molecular mechanisms is limited.



Stem cell therapy has demonstrated ability to induce profound healing activity with various forms of autoimmune disorders. Besides healing damaged tissues, stem cells have the unique ability to modulate the immune system so as to shut off pathological responses while preserving its ability to fight off disease. Stem cells and specifically, mesenchymal stem cells produce anti-inflammatory agents and these mediators act

locally. They do not suppress the immune response of the patient's whole body. Additionally, mesenchymal stem cells induce the production of T regulatory cells, a type of immune cell whose function is to protect the body against immunological self-attack.

(1) Han et al. Stem Cell Research & Therapy 2014

(2) <https://www.cellmedicine.com/stem-cell-therapy-for-autoimmune-diseases/>, <http://stemcells.nih.gov/info/scireport/pages/chapter6.aspx>, <http://stemcelltreatments.org/stem-cell-therapy/conditions/autoimmune-disease-stem-cell-treatments/stem-cell-treatment-of-inflammatory-autoimmune-disease/>



INTRODUCING ULTRA PREMIUM PLAN

On the auspicious occasion of Dhanteras, Babycell launched its Ultra Premium Plan! This lifetime plan has been designed for expecting parents who want a bit extra. The plan includes a host of services, each hand picked to suit the evolving needs of customers and includes advanced testing, screening and exciting add on benefits.

BE A REGEN-PRENEUR WITH BABYCELL

Join the Regenerative Medical Revolution with Babycell

Here is your chance to be an entrepreneur and earn attractive profits. Babycell is inviting franchisees Pan India to help reach out to more and more expecting parents. If you have it in you to educate people about stem cell banking and help parents preserve their love then connect with us now.

Three conditions for the appointment are

- No conflict of interest
- Payment should be made in advance
- Should have own office
- Minimum investment ₹ 50000

Interested people may email their detailed application to jill@regrow.in OR info@babycell.in



EVENTS

Spreading smiles among mummies-to-be with interactive ante-natal care programs.



Baroda



Bhopal



Pune



CME's



Babycell continues to impart knowledge about the field of stem cell technology and its progress. CME (Continuous Medical Education) for doctors was organised in Aurangabad and Nagpur with the aim of providing a forum for the discussion of progress in stem cell technology.

WHY PARENTS CHOOSE BABYCELL



"The scope of stem cells is advancing each day and I feel that every expectant parent should consider the potential use of these cells. After a good deal of research, we found out Babycell! The communication we had with the team at the time of presentation was outstanding. They really strive hard to deliver safe, reliable, cost effective services for stem cell preservation. We thank you for your valued services and appreciate the relationship we have developed."

Mr. & Mrs. Arora, Delhi

Write to us about your Babycell experience and get featured on our Facebook page (cover photo) and take home an exciting goodie bag.

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