

Does the cord blood preservation really useful?

Stem cell research is a technology which has now become a topic of discussion about the usefulness of this technology. In India, this therapy is gaining popularity slowly as people become aware of its magical power. There are many unknown benefits about stem cells that we don't know about. The damaged tissues are highly regenerated by these cells.

These cells can be stored and their benefits can be used in the future as well, and this can be done via stem cell banking. There are many companies that provide proper medication for the services of storing stem cells safely. So, this is the way the future will be secured. Due to the presence of many companies providing these services, stem cell banking in India can now be possible.

The blood in the placenta and the umbilical cord, which is about 100 millimeters on average, is a vital source rich in blood-forming stem cells. It has proved it helpful in the treatment of several life-threatening diseases, including names such as type 1 and 2 diabetes, immunological disorders, lymphoma, leukaemia, severe brain, and spinal cord injuries, chronic cancers, and many more. Also, what really got the world to pause and think about whether to say yes to this process is the recent cures in ailments such as autism, Parkinson's disease, and even cerebral palsy.

Stem cell banking and transplantation also hold the key to regenerative medicine's success. This simply indicates that stem cells are used to regenerate tissues and organs that have not functioned optimally, leading to macular degeneration that also leads to vision loss in certain chronic situations. Today, therefore, doctors, medical experts, and researchers use cord blood stem cells to do clinical trials in several phases to discover extraordinary disease and body disorders treatments that are otherwise considered irreversible.

The other reason to say yes to cord blood banking is that if you ever need it, the sample you allow to store will always be on your doorstep. This is true, though, if you only store the cord blood of your baby in a private bank. There is a charge to be paid by families when enrolling for this process along with storage fees for the cord blood sample maintenance.

Cord blood storage can be done through Umbilical cord blood banking that prevents early minute rush as it makes it very convenient to meet individual requirements. So, whether you opting for private cord blood banking and agreeing for regenerative medicine, you must go with Cordlife, which is the pioneer of the <u>stem cell banking in India</u>. It is a private bank which will allow you to use it for personal needs and will provide the exclusive right to own your baby's stem cells.