

## Store your baby's cord blood for their future



# Your baby's cord blood is powerful

Cord blood is the blood remaining in the baby's umbilical cord after your baby has been born.

Your baby's cord blood is rich in stem cells that may be used to treat many life threatening conditions.

Cord blood stem cells are a perfect match for your child.

We only have one opportunity to collect and store your baby's cord blood, and that's at birth.

#### Emily's story









We have stored cord blood for all three of our children.
It gives us the reassurance and peace of mind
knowing that if needed, there is potentially a
life-changing treatment at hand.



## Umbilical cord blood stem cells are used for medical treatments

#### **Umbilical cord blood**

Stem cells found in cord blood are currently being used in transplant medicine to treat conditions including certain cancers, blood disorders, and metabolic disorders!

NUMBER OF TIMES
CORD BLOOD HAS BEEN
USED IN TRANSPLANT
MEDICINE<sup>2</sup>

45,000+

NUMBER OF CONDITIONS
THAT HAVE BEEN APPROVED
FOR TREATMENT IN
TRANSPLANT MEDICINE<sup>1</sup>

80+

New conditions are being researched that may allow the use of cord blood in the future including traumatic brain injury<sup>3</sup>, cystic fibrosis<sup>4</sup> and paediatric stroke<sup>5</sup>.

## Why store with Cell Care?

We're passionate about storing cord blood and tissue for your family's future.



#### **Experience**

Stored for over 50,000 babies in Australasia. Successfully released cord blood for treatments and clinical trials globally<sup>5</sup>.



#### **Quality Assured**

Regulated, licensed and audited by the Therapeutic Goods Administration and MedSafe to the highest standards to ensure cord blood is stored in compliance with quality regulations.



#### **Customer Care**

Our experienced team will guide you through every step. If your child's stem cells need to be used for treatment, we will deliver to any hospital worldwide free of charge.



#### **Dedicated to Research and Education**

Work with leading research institutions to expand the potential use of cord blood in regenerative medicine.

## **How it works**

## It's easy to store your baby's cord blood and tissue





Enrol
Sign up on our website and a collection kit will be sent to you.

2



At birth, the umbilical cord blood and tissue will be placed into your collection kit.

Collect

3



### Store

Your collection kit
will be transported
securely to our
laboratory in
Melbourne, Australia
for safe storage,
ready for future use.

The collection of your baby's cord blood and tissue stem cells is safe and non-invasive for both mother and baby.

Cell Care can accommodate all types of births and the collection can be performed by the obstetrician or midwife.



## Request more information



Request your information pack to discover everything you need to know about storing your baby's cord blood and tissue stem cells.





0800 088 235



by CooperSurgical®

1. Mayani, H., Wagner, J.E. & Broxmeyer, H.E. Cord blood research, banking, and transplantation: achievements, challenges, and perspectives. Bone Marrow Transplant 55, 48–61 (2020). https://doi.org/10.1038/s41409-019-0546-9. 2. Wagner J.E. Cord blood 2.0: state of the art and future directions in transplant medicine. Blood Res. 2019 Mar;54(1):7-9. doi: 10.5045/br.2019.54.17. Epub 2019 Mar 21. PMID: 30956957; PMCID: PMC6439299 3. ncbinlm.nih.gov/pubmed/27018009. 4. https://www.cysticfibrosis.org.au/getmedia/d0718682-f382-4a99-b6e7-f06d31d8bc36/17P-0960-Cystic-Fibrosis-Annual-Report-FiNALpdf.aspx. 5. pediatr-neonatol.com.