



Cell Care

Storing stem cells for the future



CORD BLOOD RELEASES

TRANSPLANTS & REGENERATIVE MEDICINE



CELL CARE GROUP RELEASES TRANSPLANTATION

Umbilical cord blood has an important and growing role in the treatment of cancers (Leukaemias, lymphomas, multiple myeloma), blood disorders (thalassaemias, sickle cell anaemia, Fanconi anaemia), immune deficiencies and other life-threatening diseases.

OVER
40,000
CORD BLOOD
TRANSPLANTS
WORLDWIDE¹

CONDITION	RECIPIENT (GENDER/AGE)	DONOR	CORD BLOOD COLLECTION SITE	CORD BLOOD TRANSPLANT SITE	YEAR
Acute Lymphoblastic Leukaemia	Male - 8 years	Sibling	Nepean Public, NSW, AUS	Children's Hospital Westmead, NSW, AUS	2022
Acute Lymphoblastic Leukaemia	Male -11 years	Sibling	Markham Stouffville Hospital, ON, CAN	Hospital for Sick Children, ON, CAN	2020
Acute Lymphoblastic Leukaemia	Male - 4 years	Sibling	Royal Womens Hospital	Royal Children's Hospital, VIC, AUS	2019
Acute Lymphoblastic Leukaemia	Male - 5 years	Sibling	Monash Medical, VIC, AUS	Royal Melbourne Hospital, VIC, AUS	2016
Acute Lymphoblastic Leukaemia	Female - 4 years	Sibling	Credit Valley Hospital, ON, CAN	Hospital for Sick Children, ON, CAN	2013
Acute Lymphoblastic Leukaemia	Female - 5 years	Sibling	London Health Science, ON, CAN	Hospital for Sick Children, ON, CAN	2017
Acute Lymphoblastic Leukaemia	Male - 10 years	Sibling	Markham Stouffville Hospital, ON, CAN	Hospital for Sick Children, ON, CAN	2012
Acute Lymphoblastic Leukaemia	Male - 5 years	Sibling	Joseph Brant Hospital, ON, CAN	Hospital for Sick Children, ON, CAN	2005
Acute Myeloid Leukaemia	Male - 13 years	Sibling	Sydney Adventist Hospital, NSW, AUS	Children's Hospital Westmead, NSW, AUS	2010
Acute Myeloid Leukaemia	Male - 1.5 years	Sibling	Sibling Hospital Montfort, ON, CAN	Hospital for Sick Children, ON, CAN	2010
Acute Myeloid Leukaemia	Female - 4 years	Sibling	Trillium Hospital, ON, CAN	Hospital for Sick Children, ON, CAN	2010
Acute Myeloid Leukaemia	Female - 2 years	Sibling	Credit Valley Hospital, ON, CAN	Hospital for Sick Children, ON, CAN	2008
Acute Myeloid Leukaemia	Male - 6 years	Sibling	Credit Valley Hospital, ON, CAN	Hospital for Sick Children, ON, CAN	2007
Alpha Thalassaemia Major	Male - 5 years	Sibling	McMaster Health Centre, ON, CAN	Hospital for Sick Children, ON, CAN	2013
Beta Thalassaemia	Female - 11 years	Sibling	St. Joseph's Healthcare Centre, ON, CAN	Hospital for Sick Children, ON, CAN	2019
Beta Thalassaemia	Male - 13 years	Sibling	Scarborough General, ON, CAN	Hospital for Sick Children, ON, CAN	2010
Beta Thalassaemia	Female - 13 years	Sibling	Toronto East General, ON, CAN	Hospital for Sick Children, ON, CAN	2006
Beta Thalassaemia	Male - 3 years	Sibling	Toronto General, ON, CAN	Hospital for Sick Children, ON, CAN	1997
Chronic Granulomatous Disease	Male - 13 years	Sibling	Rouge Valley Centennial, ON, CAN	Hospital for Sick Children, ON, CAN	2010
Chronic Granulomatous Disease	Male - 4 years	Sibling	Liverpool Public Hospital, NSW, AUS	Children's Hospital Westmead, NSW, AUS	2017
Embryonal Supratentorial Tumor	Female - 2 years	Self	Credit Valley Hospital, ON, CAN	Hospital for Sick Children, ON, CAN	2006
Fanconi Anaemia	Female - 4 years	Sibling	London Health Sciences Centre, ON, CAN	Hospital for Sick Children, ON, CAN	2019
Fanconi Anaemia	Male - 9 years	Sibling	St. Joseph's Health Centre, ON, CAN	Hospital for Sick Children, ON, CAN	2004
Leukaemia	Female - 5 years	Sibling	Ottawa Civic, ON, CAN	Hospital for Sick Children, ON, CAN	2003
Leukaemia	Male - 2 years	Sibling	St. Joseph's Health Centre, ON, CAN	Hospital for Sick Children, ON, CAN	2001
Medulloblastoma	Male - 4 years	Self	Markham Stouffville Hospital, ON, CAN	Hospital for Sick Children, ON, CAN	2011
Myeloid Dysplasia	Male - 21 years	Sibling	Jewish General, QC, CAN	Maisonneuve Rosemont, QC, CAN	2017
Myeloid Dysplasia	Male - 2.5 years	Sibling	Greater Niagara General, ON, CAN	Hospital for Sick Children, ON, CAN	2006
Neuroblastoma	Male - 4 years	Self	Northern Hospital, VIC, AUS	Royal Melbourne Hospital, VIC, AUS	2009
Retinoblastoma	Male - 1 year	Self	Mount Sinai Hospital, ON, CAN	Hospital for Sick Children, ON, CAN	2008
Retinoblastoma	Male - 9 months	Self	Headwaters Healthcare Centre, ON, CAN	Hospital for Sick Children, ON, CAN	2001
Severe Congenital Neutropenia	Female - 5 years	Sibling	Sydney South West Private, NSW, AUS	Children's Hospital Westmead, NSW, AUS	2017
Thalassaemia Major	Female - 8 years	Sibling	Joan Kirner Women's & Children's, VIC, AUS	Royal Children's Hospital, VIC, AUS	2019
Wiskott Aldrich Syndrome	Male - 5 years	Sibling	Werribee, Mercy, VIC, AUS	Royal Children's Hospital, VIC, AUS	2019
X Linked Hyper IgM	Male - 6 years	Sibling	Mercy Hospital for Women, VIC, AUS	Royal Children's Hospital, VIC, AUS	2019

RELEASES BY COMPANY



>50%
OF ALL
RELEASES
ARE FOR
AUTOLOGOUS
USE

¹ Update on umbilical cord blood transplantation, Ballen K, (2017) www.ncbi.nlm.nih.gov/pubmed/28928957
² Cell Care data on file

CORD BLOOD UNITS RELEASED FOR REGENERATIVE MEDICINE

Regenerative medicine is the science of living cells being used to potentially regenerate or facilitate the repair of cells damaged by disease, genetics and injury. Research and clinical trials are underway with the hope that cord blood stem cells may prove beneficial to patients facing medical conditions once thought untreatable such as autism, cerebral palsy and type 1 diabetes.

60%
OF OUR RELEASES
USED FOR
REGENERATIVE
MEDICINE²

CONDITION	RECIPIENT (GENDER/AGE)	DONOR	CORD BLOOD COLLECTION SITE	CORD BLOOD TRANSPLANT SITE	YEAR
Autism	Male - 9 years	Self	Jewish General Hospital, QC, CAN	Duke University Medical Center, NC, USA	2021
Autism	Male - 9 years	Sibling	Glengarry Private, WA, AUS	Duke University, North Caroline, USA	2020
Autism	Male - 4 years	Sibling	Mount Sinai Hospital, ON, CAN	Duke University Medical Center, NC, USA	2020
Autism	Male - 14 years	Sibling	Foothills General Hospital, AB, CAN	Duke University Medical Center, NC, USA	2020
Autism	Male - 4 years	Self	William Osler - Etobicoke Site, ON, CAN	Duke University Medical Center, NC, USA	2020
Autism	Male - 10 years	Sibling	Markham Stouffville Hospital, ON, CAN	Duke University Medical Center, NC, USA	2020
Autism	Male - 6 years	Self	London Health Sciences, ON, CAN	Duke University Medical Center, NC, USA	2019
Autism	Male - 8.5 years	Self	Royal University Hospital, SK, CAN	Duke University Medical Center, NC, USA	2019
Autism	Male - 6.5 years	Self	Markham Stouffville Hospital, ON, CAN	Duke University Medical Center, NC, USA	2019
Autism	Male - 9 years	Self	Markham Stouffville Hospital, ON, CAN	Duke University Medical Center, NC, USA	2019
Autism	Female - 3 years	Self	Westmead Public, NSW, AUS	Gleneagles Kuala Lumpar, Malaysia	2019
Autism	Male - 6 years	Self	Miramichi General Hospital, NB, CAN	Duke University Medical Center, NC, USA	2018
Autism	Female - 3 years	Self	Self Trillium Hospital, ON, CAN	Duke University Medical Center, NC, USA	2018
Autism	Male - 2 years	Self	Markham Stouffville Hospital, ON, CAN	Duke University Medical Center, NC, USA	2018
Autism	Male - 2 years	Self	Rouge Valley Centennial, ON CAN	Duke University Medical Center, NC, USA	2018
Autism	Male - 5 years	Self	Mount Sinai Hospital, ON CAN	Duke University Medical Center, NC, USA	2018
Autism	Male - 3 years	Self	Scarborough Grace Hospital, ON, CAN	Duke University Medical Centre, NC, USA	2018
Autism	Male - 3 years	Self	Scarborough Grace Hospital, ON, CAN	Duke University Medical Centre, NC, USA	2018
Autism	Male - 3 years	Sibling	St. Paul's Hospital, BC, CAN	Duke University Medical Centre, NC, USA	2018
Autism	Male - 9 years	Self	Mount Sinai, ON, CAN	Duke University Medical Centre, NC, USA	2018
Brain Injury	Male - 9 years	Self	Rockyview General, AB, CAN	Duke University Medical Center, NC, USA	2014
Brain Injury	Male - 11 years	Self	Langley Memorial, BC, CAN	Duke University Medical Center, NC, USA	2012
Cerebral Palsy	Male - 13 years	Sibling	Markham Stouffville Hospital, ON, CAN	Duke University Medical Center, NC, USA	2020
Cerebral Palsy	Male - 4 years	Self	St. Mary's Hospital Center, QC, CAN	Duke University Medical Center, NC, USA	2019
Cerebral Palsy	Female - 7 years	Sibling	Royal Inland Hospital, BC, CAN	Duke University Medical Center, NC, USA	2019
Cerebral Palsy	Male - 3 years	Sibling	Oakville Trafalgar Memorial Hospital, ON, CAN	Duke University Medical Center, NC, USA	2019
Cerebral Palsy	Female - 4 years	Sibling	Mount Sinai Hospital, ON, CAN	Duke University Medical Center, NC, USA	2019
Cerebral Palsy	Female - 4 years	Sibling	Sydney Adventist Hospital, NSW, AUS	Royal Melbourne Hospital, VIC, AUS	2019
Cerebral Palsy	Female - 6 years	Sibling	Royal Womens Hospital, VIC, AUS	Duke University Medical Centre, NC, USA	2019
Cerebral Palsy	Female - 6 years	Sibling	King Edward Memorial, WA, AUS	Royal Melbourne Hospital, VIC, AUS	2018
Cerebral Palsy	Male - 6 years	Sibling	John Hunter, NSW, AUS	Royal Melbourne Hospital, VIC, AUS	2018
Cerebral Palsy	Male - 8 years	Sibling	Monash Medical, VIC, AU	Royal Melbourne Hospital, VIC, AUS	2018
Cerebral Palsy	Male - 11 years	Sibling	Monash Medical, VIC, AU	Royal Melbourne Hospital, VIC, AUS	2018
Cerebral Palsy	Male - 3 years	Sibling	St John of God, Mt Lawley, WA, AUS	Royal Melbourne Hospital, VIC, AUS	2018
Cerebral Palsy	Male - 4 years	Sibling	Gladstone Hospital, QLD, AUS	Royal Melbourne Hospital, VIC, AUS	2018
Cerebral Palsy	Male - 7 years	Sibling	John Hunter, NSW, AUS	Royal Melbourne Hospital, VIC, AUS	2017
Cerebral Palsy	Male - 5 years	Sibling	Mater Hyde Park, NSW, AUS	Royal Melbourne Hospital, VIC, AUS	2017
Cerebral Palsy	Male - 6 years	Sibling	Northern Hospital, VIC, AUS	Royal Melbourne Hospital, VIC, AUS	2017
Cerebral Palsy	Male - 2 years	Sibling	St George Public, NSW, AUS	Bundang Medical Centre, Korea	2017
Cerebral Palsy	Female - 1.5 years	Self	Epworth Freemasons, VIC, AUS	Duke University Medical Center, NC, USA	2017
Cerebral Palsy	Female - 6 years	Self	Jewish General, QC, CAN	Maisonneuve Rosemont, QC, CAN	2017
Cerebral Palsy	Female - 2 years	Sibling	King Edward Memorial, WA, AUS	Royal Melbourne Hospital, VIC, AUS	2016
Cerebral Palsy	Male - 7 years	Self	Prince George Regional Hospital, BC, CAN	Duke University Medical Center, NC, USA	2016
Cerebral Palsy	Male - 1.5 years	Sibling	Royal University Hospital, SK, CAN	Duke University Medical Center, NC, USA	2016
Cerebral Palsy	Male - 5 years	Self	BC Women's Hospital, BC, CAN	Duke University Medical Center, NC, USA	2016
Cerebral Palsy	Male - 2 years	Self	Markham Stouffville Hospital, ON, CAN	Duke University Medical Center, NC, USA	2015
Cerebral Palsy	Male - 1 year	Self	Scarborough General, ON, CAN	Duke University Medical Center, NC, USA	2012
Cerebral Palsy	Female - 2.5 years	Self	St. Joseph's Health Centre, ON, CAN	Duke University Medical Center, NC, USA	2010
Cerebral Palsy	Female - 10 months	Self	Foothills Medical Centre, AB, CAN	Duke University Medical Center, NC, USA	2009
Cerebral Palsy	Male - 1 year	Self	Mount Sinai Hospital, ON, CAN	Duke University Medical Center, NC, USA	2007
Cerebral Palsy	Male - 2.5 years	Self	Windsor Regional, ON, CAN	Duke University Medical Center, NC, USA	2007
Extreme prematurity	Male - 2 weeks	Self	Monash Medical Centre, VIC, AUS	Monash Medical Centre, VIC, AUS	2022

CORD BLOOD UNITS RELEASED FOR REGENERATIVE MEDICINE CONT.

CONDITION	RECIPIENT (GENDER/AGE)	DONOR	CORD BLOOD COLLECTION SITE	CORD BLOOD TRANSPLANT SITE	YEAR
Extreme prematurity	Male - 2 weeks	Self	Monash Medical Centre, VIC, AUS	Monash Medical Centre, VIC, AUS	2022
Extreme prematurity	Female - 2 weeks	Self	Monash Medical Centre, VIC, AUS	Monash Medical Centre, VIC, AUS	2022
Extreme prematurity	Male - 2 weeks	Self	Monash Medical Centre, VIC, AUS	Monash Medical Centre, VIC, AUS	2022
Extreme prematurity	Male - 2 weeks	Self	Monash Medical Centre, VIC, AUS	Monash Medical Centre, VIC, AUS	2022
Extreme prematurity	Male - 2 weeks	Self	Monash Medical Centre, VIC, AUS	Monash Medical Centre, VIC, AUS	2022
Extreme prematurity	Female - 2 weeks	Self	Monash Medical Centre, VIC, AUS	Monash Medical Centre, VIC, AUS	2021
Extreme prematurity	Female - 2 weeks	Self	Monash Medical Centre, VIC, AUS	Monash Medical Centre, VIC, AUS	2021
Extreme prematurity	Male - 2 weeks	Self	Monash Medical Centre, VIC, AUS	Monash Medical Centre, VIC, AUS	2021
Extreme prematurity	Female - 2 weeks	Self	Monash Medical Centre, VIC, AUS	Monash Medical Centre, VIC, AUS	2021
Global Development Delay & Cerebral Palsy	Female - 3 years	Self	St John of God Geelong, VIC, AUS	Duke University Medical Center, NC, USA	2010
Type 1 Diabetes	Female - 18 months	Self	Box Hill, VIC, AUS	Children's Hospital Westmead, NSW, AUS	2022
Type 1 Diabetes	Female - 4 years	Self	Mater Mothers	Children's Hospital Westmead, NSW, AUS	2022
Type 1 Diabetes	Male - 4 years	Self	Joan Kirner Women's & Children's, VIC, AUS	Children's Hospital Westmead, NSW, AUS	2020
Type 1 Diabetes	Female - 1 year	Self	Box Hill, VIC, AUS	Children's Hospital Westmead, NSW, AUS	2020
Type 1 Diabetes	Female - 12 years	Self	Calvary Adelaide, SA, AUS	Childrens Hospital Westmead, NSW, AUS	2017
Type 1 Diabetes	Female - 5 years	Self	Flinders Private Adelaide, SA, AUS	Childrens Hospital Westmead, NSW, AUS	2017
Type 1 Diabetes	Female - 2 years	Self	St George Private, NSW, AUS	Childrens Hospital Westmead, NSW, AUS	2017
Type 1 Diabetes	Male - 9 years	Self	Glengarry Private, WA, AUS	Childrens Hospital Westmead, NSW, AUS	2017
Type 1 Diabetes	Female - 1 year	Self	St George Public, NSW, AUS	Children's Hospital Westmead, NSW, AUS	2016
Type 1 Diabetes	Female - 4 years	Self	Home Birth, WA, AUS	Children's Hospital Westmead, NSW, AUS	2015
Type 1 Diabetes	Male - 8 years	Self	Joseph Brant, ON, CAN	Shands Hospital, FL, USA	2009
Type 1 Diabetes	Male - 11 years	Self	Women's College, ON, CAN	Shands Hospital, FL, USA	2009
Type 1 Diabetes	Male - 11 years	Self	Oakville Trafalgar, ON, CAN	Shands Hospital, FL, USA	2009
Type 1 Diabetes	Female - 6 years	Self	McMaster Health Centre, ON, CAN	Shands Hospital, FL, USA	2008
Type 1 Diabetes	Male - 3 years	Self	Regina General, SK, CAN	Shands Hospital, FL, USA	2008
Type 1 Diabetes	Male - 9 years	Self	Women's College, ON, CAN	Shands Hospital, FL, USA	2007



For more information
call Cell Care on 1800 071 075
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