

In the last 20 years, over 500,000 parents have placed their trust in us to process and safely store their newborn's cord blood and cord tissue – just in case it is needed. Here is a complete record of the families who called on their stored specimens to help family members cope with life-threatening or debilitating diseases. Our perfect record of stem cell viability upon thaw is based on these families' experiences.

100% - A PERFECT RECORD

All specimens released by Cryo-Cell have been viable when thawed.

INNOVATOR

Through partnerships with Stanford University and Saneron CCEL, we are working to advance the use of stem cells in medicine.

Date of Transplant	Diagnosis	Donor	Transplant Medical Facility	Recipient Age (yrs)	Time Stored (months)	Collection Volume (mL)	Nucleated Cell Count (x10 ⁶)	Total CD34+ Cells (x10 ⁶)
6/15	Apraxia	Autologous (self)	Duke University Medical Center, Durham, NC	3	45	130	12.04	2.02
1/15	Hypoxic-Ischemic Encephalopathy	Autologous (self)	Duke University Medical Center, Durham, NC	2 mos.	2	87	10.15	8.78
9/14	Brain Injury	Autologous (self)	Duke University Medical Center, Durham, NC	4	55	101.8	4.70	0.215
4/14	Periventricular Leukomalacia	Allogeneic (sibling)	Duke University Medical Center, Durham, NC	7 mos.	7	77	1.3846	0.49
2/14	Cerebral Palsy	Autologous (self)	Duke University Medical Center, Durham, NC	4	56	47	0.92	0.12
2/14	Cerebral Palsy	Autologous (self)	Duke University Medical Center, Durham, NC	2	26	146	12.09	2.15
1/14	Periventricular Leukomalacia	Autologous (self)	Duke University Medical Center, Durham, NC	4 mos.	4	62	1.69	0.47
12/13	Thalassemia Major	Allogeneic (sibling)	Apollo Specialty Hospital, Chennai, India	5	10	128.4	0.03	2.66
11/13	Thalassemia Major	Allogeneic (sibling)	Apollo Specialty Hospital, Chennai, India	3	14	112.4	0.29	2.94
11/13	Chronic Myeloid Leukemia	Allogeneic (sibling)	Hospital de Solca, Guayaquil-Ecuador	5	10	135.3	10.24	6.02
7/13	Juvenile Myelomonocytic Leukemia	Allogeneic (sibling)	Apollo Specialty Hospital, Chennai, India	3	10	76.4	2.93	0.79
7/13	Thalassemia Major	Allogeneic (sibling)	Apollo Specialty Hospital, Chennai, India	5	22	143.4	10.41	1.7
6/13	Thalassemia Major	Allogeneic (sibling)	Apollo Specialty Hospital, Chennai, India	4	22	87.4	7.71	2
5/13	Cerebral Palsy	Autologous (self)	Duke University Medical Center, Durham, NC	8 mos.	8	53.4	2.89	0.26
2/13	Thalassemia Major	Allogeneic (sibling)	Apollo Specialty Hospital, Chennai, India	8	43	107.4	9.61	3.56
2/13	Chronic Myeloid Leukemia	Allogeneic (sibling)	Children's Hospital Boston	15	58	108	5.9	1.5
11/12	Childhood Apraxia of Speech	Autologous (self)	Duke University Medical Center, Durham, NC	6	71	85	11.9	9.45
9/12	Static Encephalopathy	Autologous (self)	Duke University Medical Center, Durham, NC	4	56	109	7.25	4.34
8/12	Thalassemia Major	Allogeneic (sibling)	BL Kapur Memorial Hospital, Pusa Road, New Delhi, India	9	41	77.5	2.42	1.15
5/12	Cerebral Palsy	Autologous (self)	Fortis Malar Hospital, Chennai, India	4	56	87.2	6.31	0.773
2/12	Cerebral Palsy	Autologous (self)	Duke University Medical Center, Durham, NC	3	18	79	4.43	0.43
8/11	Thalassemia Major	Allogeneic (sibling)	Sri Ganga Ram Hospital Rajinder Nagar, New Delhi, India	5	14	96	5.56	0.52
8/11	Thalassemia Major	Allogeneic (sibling)	BL Kapur Memorial Hospital, Pusa Road, New Delhi, India	7	16	131	0.01	2.07
3/11	Cerebral Palsy	Autologous (self)	Duke University Medical Center, Durham, NC	1	14	111	7.03	0.41
2/11	Cerebral Hypoxia	Autologous (self)	Duke University Medical Center, Durham, NC	3	41	63	5.17	1.02
1/11	Thalassemia Major	Allogeneic (sibling)	Apollo Specialty Hospital, Chennai, India	9	25	59	2.52	0.32
11/10	Thalassemia Major	Allogeneic (sibling)	Apollo Specialty Hospital, Chennai, India	7	11	138	0.01	3.37
11/10	Thalassemia Major	Allogeneic (sibling)	Apollo Specialty Hospital, Chennai, India	3	9	103	0.65	1.24
6/10	Cerebral Palsy	Autologous (self)	Duke University Medical Center, Durham, NC	5	60	88	3.78	0.4
6/10	Thalassemia Major	Allogeneic (sibling)	BL Kapur Memorial Hospital New Delhi, India	2	30	114	7.95	0.93
6/10	Cerebral Palsy	Autologous (self)	Duke University Medical Center, Durham, NC	1	17	95	2.11	0.64
5/10	Congenital Dyserythropoietic Anemia Type II	Allogeneic (sibling)	University of Michigan, Ann Arbor, MI	2	28	65	1.87	0.56
3/10	Thalassemia Major	Allogeneic (sibling)	Apollo Specialty Hospital, Chennai, India	4	40	85	0.25	2.44
3/10	Cerebral Palsy	Autologous (self)	Duke University Medical Center, Durham, NC	7	89	71	2.33	1.69

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12/09	Thalassemia Major	Allogeneic (sibling)	Apollo Specialty Hospital, Chennai, India	2	13	128	9.45	2.91
12/09	Cerebral Palsy	Autologous (self)	Duke University Medical Center, Durham, NC	5	54	90	2.67	1.79
12/09	Cerebral Hypoxia	Autologous (self)	Duke University Medical Center, Durham, NC	2	24	88	2.23	2.09
9/09	Thalassemia Major	Allogeneic (sibling)	Apollo Specialty Hospital, Chennai, India	9	22	60	2.48	0.38
8/09	Cerebral Palsy	Autologous (self)	Duke University Medical Center, Durham, NC	6	80	72	2.56	3.08
7/09	Cerebral Palsy	Autologous (self)	Duke University Medical Center, Durham, NC	2	24	116	22.23	15.12
5/09	Cerebral Hypoxia	Autologous (self)	Hospital Universitario de Monterrey, Mexico	6	72	73	1.27	0.92
5/09	Cerebral Palsy	Autologous (self)	Duke University Medical Center, Durham, NC	5	75	96	4.07	0.84
4/09	Cerebral Palsy	Autologous (self)	Duke University Medical Center, Durham, NC	5	71	145	4.88	4.02
4/09	Cerebral Palsy	Autologous (self)	Duke University Medical Center, Durham, NC	3	39	92	6.57	2.46
3/09	Thalassemia Major	Allogeneic (sibling)	Apollo Specialty Hospital, Chennai, India	8	10	91	7.05	1.33
3/09	Cerebral Palsy	Autologous (self)	Duke University Medical Center, Durham, NC	8	97	155	8.73	8.12
1/09	Acute Lymphoblastic Leukemia	Allogeneic (sibling)	Duke University Medical Center, Durham, NC	1	17	85	6.01	0.53
12/08	Cerebral Palsy	Autologous (self)	Duke University Medical Center, Durham, NC	5	70	95	6.54	3.89
11/08	Cerebral Palsy	Autologous (self)	Duke University Medical Center, Durham, NC	6	78	130	2.05	1.41
10/08	Cerebral Palsy	Autologous (self)	Duke University Medical Center, Durham, NC	7	93	115	4.06	3.15
9/08	Cerebral Palsy	Autologous (self)	Duke University Medical Center, Durham, NC	11 mos.	9	60	1.72	1.05
8/08	Chronic Myeloid Leukemia	Allogeneic (sibling)	Apollo Specialty Hospital, Chennai, India	3	4	78	1.78	0.24
8/08	Sickle Cell Anemia	Allogeneic (sibling)	North Shore Long Island Jewish Children's Hospital	2	31	91	3.36	1.01
6/08	Aplastic Anemia	Allogeneic (sibling)	Clinica Ruiz Arguelles , Puebla, Mexico	2	2	108	4.03	1.02
6/08	Cerebral Palsy	Autologous (self)	Duke University Medical Center, Durham, NC	6	79	100	4.46	2.93
6/08	Cerebral Palsy	Autologous (self)	Duke University Medical Center, Durham, NC	8 mos.	7	147	11.29	3.97
1/08	Myeloblastic acute leukemia M2	Allogeneic (sibling)	Juan I. Menchaca, Nuevo Hospital Civil de Guadalajara, Jalisco, Mexico	6	6	127	6.06	7.35
12/07	Neuroblastoma	Autologous (self)	Medical City Children's Hospital, Dallas, TX	2	28	117	9.59	0.78
11/07	Type 1 Diabetes	Autologous (self)	Shands Hospital, Gainesville, FL	5	40	62	2.7	4.14
10/07	Thalassemia Major	Allogeneic (sibling)	Apollo Specialty Hospital, Chennai, India	4	17	115	2.96	4.96
5/07	Thalassemia Major	Allogeneic (sibling)	Mount Elisabeth Hospital, Singapore	3	16	85	1.29	9.15
4/07	Thalassemia Major	Allogeneic (sibling)	Sterling Hospital, Ahmedabad, India	7	21	75	3.65	0.13
3/07	Sepsis following Liver Transplant	Autologous (self)	(VCU) Virginia College Univeristy Medical Center, Richmond, VA	7	89	141	2.75	N/D
1/07	Ischemic Brain Injury	Autologous (self)	Duke University Medical Center, Durham, NC	5	60	70	1.27	1.13
9/06	Thalassemia Major	Allogeneic (sibling)	Siriraj Hospital, Bangkok, Thailand	3	5	90	2.79	0.14
9/06	Cerebral Palsy	Autologous (self)	Duke University Medical Center, Durham, NC	3	49	100	4.66	1.16
6/06	Asphyxia by semi-drowning	Autologous (self)	Centro de Especialidades Medicas Xalapa, Veracruz, Mexico	1	12	54	1.78	0.98
6/06	Lymphoblastic acute leukemia in second remission	Allogeneic (sibling)	Hospital ISSSTE, Ciudad de Mexico, Mexico	4	4	127	7.18	3.54
5/06	Type 1 Diabetes	Autologous (self)	Shands Hospital, Gainesville, FL	5	61	140	5.9	2.67
4/06	Cerebral Palsy	Autologous (self)	Duke University Medical Center, Durham, NC	5	60	75	1.9	1.78
1/06	Neuroblastoma	Autologous (self)	Vanderbilt University Medical Center, Nashville, TN	4	47	80	2.47	3.64
10/05	Acute Myeloid Leukemia	Allogeneic (sibling)	Apollo Specialty Hospital, Chennai, India	5	5	75	2.51	10.5
8/05	Type 1 Diabetes	Autologous (self)	Shands Hospital, Gainesville, FL	5	75	65	75.6	N/D
8/05	Anoxic Brain Injury/ Angelman's Disorder	Autologous (self)	Duke University Medical Center, Durham, NC	2	37	120	3.4	2.72
11/04	Sanfilippo Syndrome	Allogeneic (sibling)	University Medical Center, Tucson, AZ	4	27	118	5.23	3.72
1/03	Acute Lymphoblastic Leukemia	Allogeneic (sibling)	University of Michigan, Ann Arbor, MI	5	7	65	1.35	1.57
8/02	Aplastic Anemia	Autologous (self)	Cedars-Sinai Medical Center, Los Angeles, CA	1	16	123	2.52	0.35
4/02	T-Cell Lymphoma	Allogeneic (sibling)	All Children's Hospital, St. Petersburg, FL	4	2	145	4.84	5.31

N/D = Not Determined

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