

National Marrow Donor Program®

Transplants by Disease Category at Each U.S. Transplant Center

Myelodysplastic & Myeloproliferative Disorders

This list includes *unrelated donor* marrow, peripheral blood stem cell (PBSC) and cord blood transplants coordinated by the National Marrow Donor Program® (NMDP) as of September 30, 2009. A transplant center may have also performed transplants using related donors (family members) or donors from other registries. Please consult *Choosing a Transplant Center: A Patient's Guide* (Transplant Center Directory) or contact the transplant center directly for more details.

Date Affiliated with NMDP	State	Name of Transplant Center	Myelodysplastic			Myeloproliferative					Totals	
			Chronic Myelomonocytic Leukemia (CMML)	Refractory Anemia (All Types)*	Other Myelodysplastic Disorders	Acute Myelofibrosis	Agnetic Myeloid Metaplasia (Myelofibrosis)	Essential Thrombocythemia	Polycythemia Vera	Other Myeloproliferative Disorders	Total for All Diseases Shown	Total Transplants at Center
Nov-95	AL	University of Alabama at Birmingham	3	3	13	0	5	0	0	0	24	177
Feb-93	AR	University of Arkansas for Medical Sciences	0	8	1	0	1	0	0	0	10	97
Aug-01	AZ	Banner Blood and Marrow Transplant Program	1	9	5	0	0	0	0	0	15	133
Jun-07	AZ	Mayo Clinic AZ & Phoenix Children's Hospital	0	0	8	0	4	0	0	1	13	81
Sep-93	AZ	University Medical Center	2	8	12	0	3	0	0	0	25	252
Sep-01	CA	Cedars-Sinai Medical Center	0	2	1	0	2	0	0	0	5	49
Jun-02	CA	Children's Hospital & Research Center Oakland	0	0	2	0	0	0	0	0	2	29
Apr-89	CA	Children's Hospital of Los Angeles	0	7	6	0	0	0	0	0	13	169
Dec-92	CA	Children's Hospital of Orange County (CHOC)	2	5	2	0	0	0	0	0	9	133
Sep-89	CA	City of Hope National Medical Center	6	49	72	0	16	0	0	4	147	1184
Oct-05	CA	Loma Linda University Medical Center	0	1	0	0	0	0	0	0	1	25
Nov-04	CA	Rady Children's Hospital, San Diego	0	0	0	0	0	0	0	0	0	7
Nov-03	CA	Scripps Green Hospital	1	3	1	0	0	0	0	1	6	22
Nov-89	CA	Stanford Hospital and Clinics	2	33	29	1	10	0	0	5	80	541
Jul-98	CA	UCSD Medical Center	2	6	3	0	0	0	0	0	11	129
Mar-91	CA	UCSF Medical Center	4	29	21	0	0	0	1	3	58	369
Aug-93	CA	University of California (UCLA)	2	17	15	1	0	0	0	0	35	446
Jan-02	CA	University of California-Davis	0	1	7	0	0	0	0	0	8	48
May-97	CO	Presbyterian/St. Lukes Medical Center	0	3	12	0	2	0	0	3	20	215
May-97	CO	The Children's Hospital	0	0	4	0	0	0	0	0	4	32
Jul-08	CO	University of Colorado Hospital	0	0	3	0	2	0	0	0	5	73
Nov-99	CT	Yale University/Yale New Haven Hospital	4	5	3	0	4	0	0	0	16	172
Sep-92	DC	Children's National Medical Center	0	4	5	0	1	0	0	0	10	108
Jul-01	DC	Georgetown University Hospital	0	2	0	0	0	0	0	0	2	70
Feb-97	DE	Christiana Care Health Services	0	2	2	0	0	0	0	0	4	56
Feb-88	FL	All Children's Hospital	0	3	5	0	0	0	0	0	8	102
Apr-09	FL	Florida Center for Cellular Therapy at the Florida Hospital Cancer Institute	0	0	0	0	1	0	0	0	1	8
May-90	FL	H. Lee Moffitt Cancer Center & Research Institute	4	14	20	0	6	1	0	2	47	375
Oct-05	FL	Mayo Clinic Jacksonville (Pediatrics)	0	0	0	0	0	0	0	0	0	4
Oct-05	FL	Mayo Clinic Jacksonville/Mayo Hospital	0	0	1	0	0	1	0	0	2	17
May-00	FL	Miami Children's Hospital	0	1	0	0	0	0	0	0	1	40
Oct-88	FL	Shands Hospital at the University of Florida	0	19	12	0	2	0	0	0	33	307
Dec-01	FL	University of Miami	0	1	2	0	1	0	0	0	4	48
Apr-99	GA	Children's Healthcare of Atlanta at Egleston	0	7	1	0	0	0	0	0	8	84
Jul-92	GA	Emory University Hospital	3	24	15	0	8	0	0	0	50	358
Feb-00	GA	Northside Hospital	0	4	7	0	0	1	1	1	14	112

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Date Affiliated with NMDP	State	Name of Transplant Center	Myelodysplastic			Myeloproliferative					Totals	
			Chronic Myelomonocytic Leukemia (CMML)	Refractory Anemia (All Types)*	Other Myelodysplastic Disorders	Acute Myelofibrosis	Agnetic Myeloid Metaplasia (Myelofibrosis)	Essential Thrombocythemia	Polycythemia Vera	Other Myeloproliferative Disorders	Total for All Diseases Shown	Total Transplants at Center
Jun-93	HI	Hawaii Medical Center	0	0	1	0	0	0	0	0	1	32
Jul-87	IA	University of Iowa Hospitals and Clinics	1	16	4	0	2	0	0	0	23	226
Dec-96	IL	Loyola University Medical Center	3	6	20	0	3	2	0	4	38	297
Sep-01	IL	Northwestern Memorial Hospital	1	5	12	0	1	0	0	0	19	185
Sep-93	IL	Rush-Presbyterian/St. Luke's Medical Center	5	7	3	0	1	0	0	1	17	108
Feb-96	IL	The Children's Memorial Medical Center	0	2	5	0	0	0	0	0	7	125
Oct-01	IL	University of Chicago	2	7	20	0	2	0	0	0	31	247
Sep-99	IL	University of Illinois at Chicago (UIC) Medical Center	0	1	3	1	8	0	0	0	13	64
Jan-88	IN	Indiana University	4	26	10	0	3	0	0	0	43	333
Feb-00	IN	St. Francis Hospital and Health Centers	3	6	10	0	2	0	0	1	22	109
Sep-94	KS	University of Kansas Medical Center	2	3	5	1	2	0	0	0	13	115
Oct-90	KY	University Medical Center, Inc. University of Louisville Hospital	0	5	9	0	2	0	0	0	16	157
Jul-87	KY	University of Kentucky Medical Center	1	5	4	0	1	0	0	0	11	152
Oct-00	LA	Children's Hospital/LSUHSC	1	0	1	0	0	0	0	0	2	20
Dec-01	LA	Tulane University Hospital and Clinic	0	1	0	0	0	0	0	1	2	11
Jan-02	MA	Beth Israel Deaconess Medical Center	1	4	7	0	2	0	0	0	14	117
Mar-89	MA	Dana Farber/Partners Cancer Care	5	73	67	0	9	0	3	7	164	1198
Oct-07	MA	Massachusetts General Hospital	0	0	5	0	0	0	0	0	5	32
Jun-95	MA	Tufts Medical Center	0	9	8	0	2	0	0	1	20	197
Dec-97	MA	UMASS Memorial Health Care	1	8	1	0	1	0	0	1	12	90
Nov-97	MD	Greenebaum Cancer Center	0	2	3	0	0	0	1	0	6	123
Oct-97	MD	Johns Hopkins University	0	12	15	1	0	0	0	0	28	266
Mar-07	MD	National Institutes of Health	0	0	1	0	0	0	0	0	1	38
Sep-07	MI	Children's Hospital of Michigan	0	0	0	0	0	0	0	0	0	10
Mar-02	MI	Helen DeVos Children's Hospital/ Spectrum Health	0	1	0	0	0	0	0	0	1	29
Mar-00	MI	Henry Ford Health System	0	6	3	0	1	0	0	0	10	46
Aug-92	MI	Karmanos Cancer Institute	2	25	42	0	5	0	0	2	76	582
Sep-94	MI	University of Michigan Medical Center	2	33	29	0	5	0	0	4	73	701
Aug-95	MN	Mayo Clinic Rochester	3	13	14	0	2	0	0	1	33	189
May-88	MN	University of Minnesota Medical Center, Fairview	12	33	34	0	7	0	0	2	88	1192
Apr-91	MO	Barnes-Jewish Hospital	5	51	32	1	8	4	2	0	103	819
Jul-98	MO	Cardinal Glennon Children's Hospital	0	0	0	0	0	0	0	0	0	30
Feb-93	MO	St. Louis University Hospital	1	3	3	0	1	1	0	0	9	61
Dec-98	MO	St. Luke's Blood & Marrow Transplant Program	0	6	2	0	2	0	0	0	10	106
Feb-07	MO	The Children's Mercy Hospital	0	0	3	0	0	0	0	0	3	21
Mar-98	MS	University of Mississippi Medical Center	0	9	3	0	0	1	0	0	13	124
Mar-92	NC	Duke University Medical Center	2	27	29	0	6	0	1	1	66	500

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Dec-95	NC	UNC Hospitals	1	11	6	0	1	0	0	1	20	150
Aug-93	NC	Wake Forest University Baptist Medical Center	2	3	8	0	0	0	0	3	16	153
Sep-88	NE	The Nebraska Medical Center	1	15	14	0	5	1	1	1	38	296
Jul-06	NH	Dartmouth-Hitchcock Medical Center	0	0	0	0	0	0	0	0	0	19
May-96	NJ	Hackensack University Medical Center	0	19	43	0	9	0	1	4	76	466
Jul-05	NJ	Robert Wood Johnson University Hospital	1	4	0	0	0	0	0	0	5	55
Feb-88	NY	Memorial Sloan-Kettering Cancer Center	6	56	35	0	0	0	1	2	100	834
Apr-08	NY	Montefiore Medical Center	0	0	0	0	0	0	0	0	0	6
Mar-94	NY	Mount Sinai Hospital	2	6	9	0	12	1	0	0	30	248
Mar-02	NY	New York Presbyterian Hospital at Cornell	0	1	13	0	4	0	0	0	18	78
Dec-93	NY	North Shore University Hospital	0	2	4	0	1	0	0	0	7	90
Jun-93	NY	Roswell Park Cancer Institute	0	12	12	0	0	0	0	1	25	240
Feb-03	NY	Schneider Children's Hospital	0	0	3	0	0	0	0	0	3	39
Mar-92	NY	Strong Memorial Hospital	2	11	9	0	1	0	0	2	25	263
May-02	NY	The Children's Hospital of New York	0	0	7	0	0	0	0	0	7	67
Sep-94	NY	Zalmen A. Arlin Cancer Institute	0	3	0	0	1	0	0	1	5	109
Jul-89	OH	Arthur G. James Cancer Hospital	1	6	13	0	3	0	0	4	27	395
Jan-90	OH	Cincinnati Children's Hospital Medical Center	0	7	7	0	0	0	0	1	15	496
Dec-88	OH	Cleveland Clinic Foundation	5	28	26	0	4	1	0	0	64	396
Jun-05	OH	Nationwide Children's Hospital	2	0	4	0	0	0	0	0	6	51
Apr-96	OH	The Jewish Hospital	1	7	4	0	1	0	0	0	13	115
May-91	OH	University Hospitals Case Medical Center	0	6	2	0	0	0	0	2	10	112
Oct-90	OK	OU Medical Center & The Children's Hospital	1	13	17	0	2	0	0	1	34	296
Jun-96	OR	Oregon Health & Science University	4	22	15	0	5	0	0	1	47	418
Feb-89	PA	Children's Hospital of Philadelphia	1	14	15	0	0	0	0	0	30	263
Jan-08	PA	Children's Hospital of Pittsburgh of UPMC	0	0	1	0	0	0	0	0	1	14
Jul-87	PA	Hahnemann University Hospitals	0	4	4	0	0	0	0	0	8	102
May-01	PA	Penn State Milton S. Hershey Medical Center	1	2	11	0	4	0	0	2	20	183
Jul-96	PA	Temple University	1	5	2	0	0	0	0	0	8	129
Nov-98	PA	Thomas Jefferson University Hospital, Inc.	0	4	3	0	0	0	1	1	9	86
Apr-99	PA	University of Pennsylvania Medical Center	0	9	19	0	4	0	0	2	34	241
Jul-87	PA	University of Pittsburgh Medical Center	0	12	8	0	0	0	0	0	20	304
Feb-91	PA	Western Pennsylvania Cancer Institute	5	15	9	0	4	0	0	2	35	221
Apr-06	RI	Roger Williams Medical Center	1	1	0	0	0	0	0	0	2	16
Sep-91	SC	Medical University of South Carolina	2	8	10	0	0	0	0	2	22	131
May-05	SD	Avera McKennan Transplant Institute	0	0	1	0	0	0	0	0	1	27
Feb-93	TN	St. Jude Children's Research Hospital	3	19	10	0	1	0	0	1	34	316

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May-05	TN	UT Blood & Marrow Transplant Center	0	2	1	0	0	0	0	0	3	19
Jan-90	TN	Vanderbilt University Medical Center	1	28	22	0	1	0	0	2	54	459
Jun-90	TX	Baylor University Medical Center	4	36	17	0	11	0	1	3	72	774
Apr-02	TX	Children's Medical Center of Dallas	0	1	0	0	0	0	0	0	1	48
Aug-90	TX	Cook Children's Medical Center	0	8	3	0	1	0	0	0	12	207
Jun-90	TX	M.D. Anderson Cancer Center	17	51	69	0	12	5	2	2	158	1655
Oct-96	TX	Medical City Dallas Hospital	0	5	3	0	3	0	0	0	11	119
Jun-97	TX	Texas Children's Hospital	1	7	12	0	1	1	0	3	25	388
Nov-03	TX	Texas Tech University Health Sciences Center	0	0	1	0	0	0	0	0	1	20
Aug-96	TX	Texas Transplant Institute	0	10	14	1	2	0	0	1	28	319
Dec-01	TX	The University of Texas	0	4	7	0	0	0	0	0	11	62
May-06	UT	LDS Hospital	1	2	5	0	0	0	0	0	8	39
Sep-92	UT	University of Utah	1	14	6	0	2	2	0	1	26	256
Nov-01	VA	INOVA Fairfax Hospital	0	0	1	0	0	0	0	0	1	12
Sep-92	VA	VA Commonwealth University Massey Cancer Ctr.	2	20	12	0	0	0	0	0	34	249
Feb-89	WA	Seattle Cancer Care Alliance	33	202	86	1	31	2	6	13	374	2341
Oct-88	WA	VA Puget Sound Health Care System	1	3	9	0	0	1	1	0	15	144
Feb-91	WI	Children's Hospital of Wisconsin	0	12	11	0	0	0	0	0	23	343
Oct-87	WI	Froedtert Memorial Lutheran Hospital Cancer Center	0	12	3	0	0	0	0	0	15	209
Dec-90	WI	University of Wisconsin Hospital & Clinics	1	10	8	0	2	0	0	0	21	160
Jun-97	WV	West Virginia University Hospitals, Inc.	0	2	5	0	1	0	0	1	9	101
		TOTALS	198	1429	1337	8	275	25	23	106	3401	30073

* **Refractory Anemia category includes:** Refractory Anemia, Refractory Anemia with Excess Blasts (RAEB), Refractory Anemia with Excess Blasts in Transformation (BAEB-T), Refractory Anemia with Ringed Sideroblasts (RARS). For the number of transplants for a specific sub-type, please contact the transplant center or the Office of Patient Advocacy at 1 (888) 999-6743.

This table provides the total number of unrelated donor transplants (marrow, PBSC and cord blood) using donors from the NMDP Registry at each U.S. transplant center. This data is cumulative from the date the center joined the NMDP. We encourage you to use this table as a basis for questions and discussion when you speak with the Transplant Center Coordinator.

These numbers are provided for general use. They are not intended to be used as a basis to predict any individual patient's transplant outcome or used as an indication of the transplant center's expertise level.

The information in this chart is updated quarterly. To order the print version of *Choosing a Transplant Center: A Patient's Guide*, call 1 (888) 999-6743 or request via our Web site at www.marlow.org/request. The directory provides more detail about each transplant center.