

Data Set Name: curesc_year2_v2.sas7bdat

Num	Variable	Type	Len	Format	Label
1	DUMMYCRID	Num	8		Dummy CIBMTR Recipient ID
2	STROKEHI	Num	8		Stroke post HCT
3	ACSPSHI	Num	8		Acute chest syndrome post HCT
4	VOCPSHI	Num	8		Vaso-occlusive pain post HCT
5	RCMVPR	Num	8		Recipient CMV serostatus
6	TXNUM	Num	8		Transplant number
7	TXTYPE	Num	8		Transplant type
8	SEX	Num	8		Sex
9	ETHNICIT	Num	8		Ethnicity
10	DONORF	Num	8		Donor type
11	GRAFTYPE	Num	8		Graft type
12	YEARTX	Num	8		Year of transplant
13	COUNTRY	Num	8		Country of HCT institution
14	AGE	Num	8	8.1	Patient age at transplant, years
15	INTXSURV	Num	8		Time from HCT to date of last contact or death, months
16	DUMMYCCN	Num	8		Dummy CIBMTR Center Number
17	AGEGPF	Num	8		Patient age at transplant, years (grouped)
18	KPS	Num	8		Karnofsky/Lansky score at HCT
19	HCTCIGPF	Num	8		HCT-comorbidity index
20	SUBDIS1F	Num	8		Disease genotype
21	ATGF	Num	8		ATG/Alemtuzumab given as conditioning regimen/GVHD prophylaxis
22	YEARGPF	Num	8		Year of transplant (grouped)
23	DEAD	Num	8		Survival status at last contact
24	GVHD_FINAL	Num	8		GVHD prophylaxis
25	CONDGRPF	Num	8		Conditioning intensity
26	CONDGRP_FINAL	Num	8		Conditioning regimen
27	HLA_FINAL	Num	8		Donor-recipient HLA matching
28	FLAG_LANCET	Num	8		Cases from 2019 Lancet Hematology publication
29	FLAG_BLOOD	Num	8		Cases from 2016 Blood publication
30	AGVHD	Num	8		Acute graft versus host disease, grades II-IV
31	INTXAGVHD	Num	8		Time from HCT to acute graft-vs-host disease, months
32	CGVHD	Num	8		Chronic graft-vs-host disease
33	INTXCGVHD	Num	8		Time from HCT to chronic graft-vs-host disease, months
34	ANC	Num	8		Neutrophil engraftment
35	INTXANC	Num	8		Time from HCT to neutrophil engraftment, months
36	PLATELET	Num	8		Platelet recovery
37	INTXPLATELET	Num	8		Time from HCT to platelet recovery, months

Num	Variable	Type	Len	Format	Label
38	GF	Num	8		Graft failure
39	INTXGF	Num	8		Time from HCT to graft failure, months
40	EFS	Num	8		Event-free survival (Graft failure or death are the events)
41	DWOAGVHD	Num	8		Death without acute graft versus host disease, grades II-IV
42	DWOCGVHD	Num	8		Death without chronic graft-vs-host disease
43	DWOANC	Num	8		Death without neutrophil engraftment
44	DWOPLATELET	Num	8		Death without platelet recovery
45	DWOGF	Num	8		Death without graft failure
46	SCDMAL_FINAL	Num	8		Secondary malignancy
47	INTXSCDMAL	Num	8		Time from HCT to second malignancy, months
48	SCREATPR	Num	8		Serum creatinine pre-conditioning
49	SCREUNIT	Num	8		Serum creatinine pre-conditioning unit
50	SCREAULN	Num	8		Normal upper limit of serum creatinine for center
51	HB1PR	Num	8		Hemoglobin pre-conditioning
52	HB1UNPR	Num	8		Hemoglobin pre-conditioning unit
53	HCTFPR	Num	8		RBC transfused <30 prior to hemoglobin test
54	FUNGHXPR	Num	8		Clinically significant fungal infection at any time pre-conditioning
55	SCREPRKW	Num	8		Serum creatinine known pre-conditioning
56	SCRENUNT	Num	8		Normal upper limit of serum creatinine for center, unit
57	SALBPRKW	Num	8		Serum albumin known pre-conditioning
58	SALBUMPR	Num	8		Serum albumin pre-conditioning
59	SALBUNIT	Num	8		Serum albumin pre-conditioning unit
60	SALBMULN	Num	8		Normal upper limit of serum albumin for center
61	SALBNUNT	Num	8		Normal upper limit of serum albumin for center, unit
62	HB1PRKW	Num	8		Hemoglobin known pre-conditioning
63	IPNPSHI	Num	8		Did patient develop Ipn, ARDS, or IPS following HCT?
64	PULMABHI	Num	8		Did patient develop other non-infectious pulmonary abnormality following HCT?
65	EINTUBHI	Num	8		Intubation or mechanical ventilation post-HCT
66	EXTUBAHI	Num	8		Successfully extubated following intubation
67	TMAPSHI	Num	8		TMA post-HCT
68	TMARSLHI	Num	8		Did TMA resolve?
69	AVNPSHI	Num	8		Avascular necrosis
70	CATAPSHI	Num	8		Cataracts
71	CHFPSHI	Num	8		Congestive heart failure
72	GODYPSHI	Num	8		Gonadal dysfunction requiring hormone therapy
73	GRWDPSHI	Num	8		Growth hormone deficiency/ short stature
74	HCYSPSHI	Num	8		Hemorrhagic cystitis
75	INFAPSHI	Num	8		Myocardial infarction/unstable angina
76	PANCPSHI	Num	8		Pancreatitis

Num	Variable	Type	Len	Format	Label
77	ADIALYHI	Num	8		Acute renal failure requiring dialysis
78	ADIASTLS	Num	8		Patient still on dialysis
79	CKDNPSHI	Num	8		Chronic kidney disease
80	CDIASTLS	Num	8		Patient still on dialysis
81	ARRHYTHI	Num	8		Arrhythmia
82	CADPSHI	Num	8		Coronary artery disease
83	HTNRXHI	Num	8		Hypertension (HTN) requiring therapy
84	HTNSTLS	Num	8		Patient still receiving HTN therapy
85	DVTPEHI	Num	8		Deep vein thrombosis (DVT)/pulmonary embolism (PE)
86	DVTCATHI	Num	8		DVT catheter related
87	CNSHEMHI	Num	8		CNS hemorrhage
88	ENCEPHHI	Num	8		Encephalopathy
89	NEUROPHI	Num	8		Neuropathy
90	SEIZPSHI	Num	8		Seizures
91	STRKPSHI	Num	8		Stroke
92	DIABRXHI	Num	8		Diabetes/hyperglycemia requiring chronic treatment
93	DIABSTLS	Num	8		Patient still receiving diabetes therapy
94	GRWDRXHI	Num	8		Therapy given for growth hormone deficiency
95	HYPORXHI	Num	8		Hypothyroidism requiring treatment
96	OSTJAWHI	Num	8		Osteonecrosis of the jaw
97	OSTEOPHI	Num	8		Osteoporosis
98	OSTFXHI	Num	8		Osteoporotic fracture
99	DEPRRXHI	Num	8		Depression requiring therapy
100	ANXIRXHI	Num	8		Anxiety requiring therapy
101	PTSDRXHI	Num	8		Post-traumatic stress disorder (PTSD) requiring therapy
102	HYLIRXHI	Num	8		Hyperlipidemia requiring therapy
103	HYLISTLS	Num	8		Patient still receiving hyperlipidemia therapy
104	IRONRXHI	Num	8		Iron overload requiring therapy
105	MUCORXHI	Num	8		Mucositis requiring therapy
106	OMSGRDHI	Num	8		OMS grade
107	LIVBXPR	Num	8		Liver biopsy performed pre-conditioning
108	FIBROPR	Num	8		Fibrosis present pre-conditioning
109	ACSPR	Num	8		Acute chest syndrome (ACS) pre-conditioning
110	NACS2YR	Num	8		Number of ACS syndromes within 2 years pre-HCT
111	EXCHTFPR	Num	8		Require exchange transfusion
112	INTUBAPR	Num	8		Intubation or mechanical ventilation for ACS pre-conditioning
113	RBCTRFPR	Num	8		Transfusion of RBC for ACS pre-conditioning
114	SNEPHRPR	Num	8		Sickle neuropathy pre-conditioning
115	STROKEPR	Num	8		Stroke pre-conditioning

Num	Variable	Type	Len	Format	Label
116	VOC2YPR	Num	8		Vaso-occlusive crisis requiring hospitalization within 2 years pre-HCT
117	VOCFRQPR	Num	8		Frequency of hospitalizations for vaso-occlusive crises
118	SCATXRSN	Num	8		Primary reason for HCT
119	SNEPHRHI	Num	8		Sickle neuropathy post-HCT
120	HBEPPSHI	Num	8		Hemoglobin electrophoresis performed post-HCT
121	INTXINTUB	Num	8		Time from HCT to intubation, months
122	VOD	Num	8		VOD post-HCT
123	INTXVOD	Num	8		Time from HCT to VOD, months
124	INTXTMA	Num	8		Time from HCT to TMA, months
125	INTXADIAL	Num	8		Time from HCT to acute renal failure, months
126	INTXCDIAL	Num	8		Time from HCT to chronic kidney disease, months
127	ARRHYTH_TYPE	Num	8		Type of arrhythmia
128	INTXARRHYTH	Num	8		Time from HCT to arrhythmia, months
129	INTXCHF	Num	8		Time from HCT to congestive heart failure, months
130	INTXINFAP	Num	8		Time from HCT to myocardial infarction, months
131	INTXHTN	Num	8		Time from HCT to HTN, months
132	INTXDVT	Num	8		Time from HCT to DVT, months
133	INTXCNS	Num	8		Time from HCT to CNS hemorrhage, months
134	INTXENC	Num	8		Time from HCT to encephalopathy, months
135	INTXNEURO	Num	8		Time from HCT to neuropathy, months
136	INTXSEIZ	Num	8		Time from HCT to seizures, months
137	INTXSTROKE	Num	8		Time from HCT to stroke, months
138	INTXDIAB	Num	8		Time from HCT to diabetes, months
139	INTXGHD	Num	8		Time from HCT to growth hormone deficiency, months
140	INTXHYP	Num	8		Time from HCT to hypothyroidism, months
141	INTXPANC	Num	8		Time from HCT to pancreatitis, months
142	INTXGOD	Num	8		Time from HCT to gonadal dysfunction, months
143	INTXCYST	Num	8		Time from HCT to hemorrhagic cystitis, months
144	INTXAVN	Num	8		Time from HCT to avascular necrosis, months
145	INTXOSTEO	Num	8		Time from HCT to osteoporosis, months
146	INTXDEPR	Num	8		Time from HCT to depression, months
147	INTXANX	Num	8		Time from HCT to anxiety, months
148	INTXPSTD	Num	8		Time from HCT to PTSD, months
149	INTXCATA	Num	8		Time from HCT to Cataracts, months
150	INTXHYP	Num	8		Time from HCT to hyperlipidemia, months
151	INTXIRON	Num	8		Time from HCT to iron overload, months
152	IRON_TRT	Num	8		Type of therapy for iron overload
153	INTXMUCOS	Num	8		Time from HCT to mucositis, months
154	KPSPT	Num	8		Most recent Karnofsky/Lansky score post-HCT

Num	Variable	Type	Len	Format	Label
155	OTHORGPSHI	Num	8		Other organ impairment or disorder
156	INTSCREPR	Num	8		Time from serum creatinine test pre-conditioning to transplant, months
157	INTSALBPR	Num	8		Time from serum albumin test pre-conditioning to transplant, months
158	RACEG	Num	8		Race (regrouped):