

National Marrow Donor Program®
**Recipient Baseline and
 Transplant Data**

Registry Use Only

Sequence
 Number:

--

Date
 Received:

--

Unrelated

Recipient NMDP ID: - -

Recipient Last Name:

Recipient Local ID (optional):

Donor or Cord NMDP ID*: - -

* For multiple cord blood units infused, see page 15 for additional Cord ID boxes.

Today's Date: / / 20 TC Code:

Month Day Year

Date of Transplant for which this form is being completed: / / 20

Month Day Year

Product type: Marrow (Form 120) PBSC (Form 520) Cord blood (Form 620) Multiple cord blood units infused

Research blood samples should be collected before initiation of preparative regimen and sent to Blood Centers of the Pacific, Irwin Center. See Transplant Center Manual of Operations for instructions.

1. Recipient name (please print) (optional): _____ **Reg Use Only**

LAST FIRST

2. a. State of residence of recipient (for residents of USA): _____

b. Zip or postal code for place of recipient's residence (USA recipients only):

c. Country if non-resident of USA: _____

3. Does the recipient have a U.S. Social Security Number (or Canadian Social Insurance Number)? (optional)

- 1 yes
- 2 no
- 3 Transplant Center is not allowed to report this information

4. Social Security Number / Social Insurance Number:

5. Sex:

- 1 male
- 2 female

6. Ethnicity:

- 1 Hispanic or Latino
- 2 not Hispanic or Latino

**Mail a copy of this form to:
 The NMDP Registry
 Suite 500
 3001 Broadway Street N.E.
 Minneapolis, MN 55413
 Retain original at the Transplant Center.**

Recipient NMDP ID: - -

Recipient Last Name:

7. Race: (Mark which group(s) the recipient is a member of. Check all that apply.)

<p>White</p> <p>1 <input type="checkbox"/> Eastern European</p> <p>2 <input type="checkbox"/> Mediterranean</p> <p>3 <input type="checkbox"/> Middle Eastern</p> <p>4 <input type="checkbox"/> North Coast of Africa</p> <p>5 <input type="checkbox"/> North American</p> <p>6 <input type="checkbox"/> Northern European</p> <p>7 <input type="checkbox"/> Western European</p> <p>8 <input type="checkbox"/> White Caribbean</p> <p>9 <input type="checkbox"/> White South or Central American</p> <p>10 <input type="checkbox"/> Other White</p> <p>Black</p> <p>11 <input type="checkbox"/> African (both parents born in Africa)</p>	<p>12 <input type="checkbox"/> African American</p> <p>13 <input type="checkbox"/> Black Caribbean</p> <p>14 <input type="checkbox"/> Black South or Central American</p> <p>American Indian or Alaska Native</p> <p>15 <input type="checkbox"/> Alaskan Native or Aleut</p> <p>16 <input type="checkbox"/> North American Indian</p> <p>17 <input type="checkbox"/> American Indian, South or Central America</p> <p>18 <input type="checkbox"/> Caribbean Indian</p> <p>Asian</p> <p>19 <input type="checkbox"/> South Asian</p> <p>20 <input type="checkbox"/> Filipino (Pilipino)</p> <p>21 <input type="checkbox"/> Japanese</p>	<p>22 <input type="checkbox"/> Korean</p> <p>23 <input type="checkbox"/> Chinese</p> <p>24 <input type="checkbox"/> Vietnamese</p> <p>25 <input type="checkbox"/> Other Southeast Asian</p> <p>Native Hawaiian or Other Pacific Islander</p> <p>26 <input type="checkbox"/> Guamanian</p> <p>27 <input type="checkbox"/> Hawaiian</p> <p>28 <input type="checkbox"/> Samoan</p> <p>29 <input type="checkbox"/> Other Pacific Islander</p> <p>Decline</p> <p>30 <input type="checkbox"/> Patient declines to provide race</p>
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8. Date of birth: / /

Month Day Year

9. What was the primary disease for which the transplant was performed?

1 Acute myelogenous leukemia (AML)

- 1 M0
- 2 M1, myeloblastic
- 3 M2, myelocytic
- 4 M3, promyelocytic (PML, APL)
- 5 M4, myelomonocytic (AMML)
- 6 M5, monocytic (AMMOL)
- 7 M6, erythroblastic (AEL)
- 8 M7, megakaryoblastic
- 9 Granulocytic sarcoma
- 10 Other, specify: _____
- 11 Unknown

Please Complete Form 120, 520, 620 – Insert I

3 Chronic myelogenous leukemia

- 1 Ph¹+; BCR/ABL+
- 2 Ph¹+; BCR/ABL-
- 3 Ph¹+; BCR/ABL unknown
- 4 Ph¹-; BCR/ABL+
- 5 Ph¹-; BCR/ABL-
- 6 Ph¹-; BCR/ABL unknown
- 7 Ph¹ unknown; BCR/ABL+
- 8 Ph¹ unknown; BCR/ABL-
- 9 Ph¹ unknown; BCR/ABL unknown

Please Complete Form 120, 520, 620 – Insert III

2 Acute lymphoblastic leukemia (ALL)

- 1 Mature B-cell (L3)
- 2 T-cell
- 3 Null cell (early pre-B)
- 4 cALLa (includes pre-B)
- 5 B-lineage
- 6 Other, specify: _____
- 7 Unknown

Please Complete Form 120, 520, 620 – Insert II

4 Other leukemia

- 1 Acute undifferentiated leukemia
- 2 Biphenotypic, bilineage or hybrid leukemia
- 3 Acute mast cell leukemia
- 4 Chronic lymphocytic leukemia (CLL)
- 5 Hairy cell leukemia
- 6 Juvenile CML (no evidence of Philadelphia chromosome or BCR/ABL)
- 7 Polymorphocytic leukemia (PLL)
- 8 Other, specify: _____
- 9 Unknown

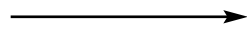
Please Complete Form 120, 520, 620 – Insert IV

Recipient NMDP ID: - -

Recipient Last Name:

5 Myelodysplastic/myeloproliferative disorders
(Please classify all preleukemias)

(If recipient has transformed to AML, indicate AML as the primary disease)



- 1 Refractory anemia (RA)
 - 2 Refractory anemia with excess blasts (RAEB)
 - 3 Refractory anemia with excess blasts in transformation (RAEBT)
 - 4 Chronic myelomonocytic leukemia (CMML)
 - 5 Acquired idiopathic sideroblastic anemia (RARS)
 - 6 Paroxysmal nocturnal hemoglobinuria (PNH)
 - 7 Polycythemia vera
 - 8 Essential or primary thrombocythemia
 - 9 Myelofibrosis with myeloid metaplasia
 - 10 Other myelofibrosis or myelosclerosis
 - 11 Other myelodysplasia or myeloproliferative disorder, specify: _____
 - 12 Unknown
- Please Complete Form 120, 520, 620 – Insert V**

6 Non-Hodgkin lymphoma



- 1 Small cell lymphocytic
- 2 Small cell lymphocytic plasmacytoid (Lymphoplasmacytoid lymphoma)
- 3 Follicular, predominantly small cleaved cell (Grade I follicle center lymphoma)
- 4 Follicular, mixed, small cleaved and large cell (Grade II follicle center lymphoma)
- 5 Follicular, predominantly large cell (Grade III follicle center lymphoma)
- 6 Diffuse, small cleaved cell (Follicular center lymphoma, diffuse)
- 7 Diffuse, mixed, small and large cell
- 8 Diffuse, large cell
- 9 Large cell, immunoblastic (B-cell only)
- 10 Primary mediastinal large B-cell lymphoma
- 11 Lymphoblastic (Precursor B-lymphoblastic lymphoma/leukemia)

- 12 Precursor T-lymphoblastic lymphoma/leukemia
- 13 Small noncleaved cell, unclassified
- 14 Small noncleaved cell, Burkitt
- 15 Small noncleaved cell, non-Burkitt
- 16 Mycosis fungoides/Sézary syndrome
- 17 Histiocytic
- 18 Mantle cell
- 19 Composite, specify: _____
- 20 Large cell anaplastic lymphoma, Ki1 positive
- 21 Primary CNS lymphoma
- 22 Mucosal associated lymphoid tissue type (Extranodal marginal zone B-cell lymphoma)
- 23 Nodal marginal zone B-cell lymphoma
- 24 Splenic marginal zone B-cell lymphoma
- 25 Large granular lymphocytic leukemia
- 26 Angioimmunoblastic T-cell lymphoma
- 27 Angiocentric lymphoma
- 28 Intestinal T-cell lymphoma
- 29 Adult T-cell lymphoma/leukemia (HTLV1 associated)
- 30 Other peripheral T-cell lymphoma, specify: _____
- 31 Peripheral T-cell lymphomas, unclassified
- 32 Other non-Hodgkin lymphoma, specify: _____
- 33 Non-Hodgkin lymphoma, unclassified

Please Complete Form 120, 520, 620 – Insert IX

7 Hodgkin lymphoma



- 1 Lymphocyte predominant
- 2 Nodular sclerosis
- 3 Mixed cellularity
- 4 Lymphocyte depleted
- 5 Other Hodgkin lymphoma
- 6 Hodgkin lymphoma, type unclassified

Please Complete Form 120, 520, 620 – Insert IX

Recipient NMDP ID: - -

Recipient Last Name:

8 Multiple myeloma/
plasma cell disorder

1 Multiple myeloma

**Please Complete
Form 120, 520, 620 – Insert VI**

2 Plasma cell leukemia

3 Waldenstrom
macroglobulinemia

4 Other, specify:

5 Unknown

**Continue with
Question 10 on page 6**

9 Other malignancies

1 Neuroblastoma

2 Breast cancer

3 Ewing sarcoma

4 Small cell lung cancer

5 Central nervous system
tumors

6 Other, specify:

**Please Complete
Form 120, 520, 620 – Insert VII**

7 Renal cell carcinoma

**Please Complete
Form 120, 520, 620 – Insert XVIII**

10 Severe aplastic
anemia (If recipient
has developed
leukemia, complete
insert for appropriate
leukemic diagnosis)

1 Idiopathic

2 Secondary to hepatitis

3 Secondary to toxin/
other drug

4 Amegakaryocytosis
(not congenital)

5 Fanconi anemia

6 Diamond-Blackfan anemia
(pure red cell aplasia)

7 Other, specify:

8 Unknown

**Please Complete
Form 120, 520, 620 – Insert VIII**

11 Inherited
abnormalities
of erythrocyte
differentiation
or function

1 Thalassemia major
(β thalassemia)

2 Sickle cell anemia

3 Other hemoglobinopathy,
specify:

4 Other, specify:

**Continue with
Question 10 on page 6**

12 Severe combined
immunodeficiency
(SCID) and other
disorders primarily
affecting the
immune system

1 Adenosine deaminase
(ADA) deficiency – SCID

2 Absence of T and B
cells – SCID

3 Absence of T, normal B
cell – SCID

4 Omenn syndrome

5 Reticular dysgenesis

6 Bare lymphocyte syndrome

7 Other SCID, specify:

**Please Complete
Form 120, 520, 620 – Insert X**

8 Wiskott-Aldrich syndrome

**Please Complete
Form 120, 520, 620 – Insert XI**

9 Chediak-Higashi syndrome

**Please Complete
Form 120, 520, 620 – Insert XV**

10 X-linked lympho-
proliferative syndrome

**Please Complete
Form 120, 520, 620 – Insert XVII**

11 Ataxia telangiectasia

12 HIV infection

13 DiGeorge anomaly

14 Chronic granulomatous
disease

15 Common variable
immunodeficiency

16 Leukocyte adhesion
deficiency
(Gp-180 deficiency, CD-18
deficiency, LFA deficiency,
WBC adhesion deficiency)

17 Kostmann neutropenia

18 Neutrophil actin deficiency

19 Cartilage – hair hypoplasia

20 Combined immuno-
deficiency disease, specify:

21 Other immunodeficiencies,
specify:

22 Immune system disorders
unknown

**Continue with
Question 10 on page 6**

Recipient NMDP ID: - -

Recipient Last Name:

13 Inherited abnormalities of platelets

- 1 Amegakaryocytosis/ congenital thrombocytopenia
2 Glanzmann thrombasthenia
3 Other, specify: _____
4 Unknown inherited platelet disorder
- Continue with Question 10 on page 6**

14 Inherited disorders of metabolism

- 1 Krabbe disease (globoid cell leukodystrophy)
2 Metachromatic leukodystrophy
3 Adrenoleukodystrophy
- Please Complete Form 120, 520, 620 – Insert XIII**
- Mucopolysaccharidoses**
- 4 α -L-iduronidase (Hunter – MPS I)
5 Iduronate sulfatase (Hunter – MPS I)
6 Heparan N-sulfatase (Sanfilippo A – MPS IIIA)
7 α -N-acetylglucosaminidase (Sanfilippo B – MPS IIIB)
8 Acetyl CoA: α -glucosaminide acetyltransferase (Sanfilippo C – MPS IIIC)
9 N-acetylglucosamine 6-sulfatase (Sanfilippo D – MPS IIID)
10 Galactose 6-sulfatase (Morquio A – MPS IVA)
11 β -galactosidase (Morquio B – MPS IVB)
12 N-acetyl galactosamine 4-sulfatase (Maroteaux-Lamy – MPS VI)
13 β -glucuronidase (Sly syndrome – MPS VII)
- Other Storage Diseases**
- 14 Glucocerebrosidase (Gaucher)
15 Acid sphingomyelinase (Niemann-Pick)
16 Phosphotransferase (Mucopolipidosis II or I-cell)
17 Acid lipase (Wolman)
18 α -fucosidase (Fucosidosis)

- 19 Neuronal ceroid-lipofuscinosis enzyme – NCL 1 (infantile): PPT-palmitoyl protein thioesterase
20 Neuronal ceroid-lipofuscinosis enzyme – NCL 2 (classic late infantile): transpeptidase
21 α - or β -mannosidase (Mannosidosis)
22 Aspartyl glucosaminidase (Aspartylglucosaminuria)
23 Homocysteine-guanine phosphoribosyltransferase (Lesch-Nyhan)
24 Other storage disease, specify: _____

Please Complete Form 120, 520, 620 – Insert XIV

- 25 Osteopetrosis (malignant infantile osteopetrosis)
26 Unknown inherited metabolic disorder

Continue with Question 10 on page 6

15 Histiocytic disorders

- 1 Familial erythrophagocytic lymphohistiocytosis (FEL) (Familial hemophagocytic lymphohistiocytosis)
- Please Complete Form 120, 520, 620 – Insert XVI**
- 2 Histiocytosis-X
3 Hemophagocytosis
4 Other, specify: _____
- Continue with Question 10 on page 6**

16 Other non-malignant disease

Specify: _____

Continue with Question 10 on page 6

Recipient NMDP ID: - -

Recipient Last Name:

Clinical Status of Recipient Prior to Conditioning

10. What is the recipient's blood type?

- 1 A positive
- 2 A negative
- 3 B positive
- 4 B negative
- 5 AB positive
- 6 AB negative
- 7 O positive
- 8 O negative

11. What was the functional status of the recipient prior to conditioning?

If the recipient is 16 years of age or older, complete the Karnofsky Scale. If the recipient is younger than 16 years of age, complete the Lansky Scale. Rate activity of recipients immediately prior to initiation of conditioning.

KARNOFSKY SCALE ≥ 16 yrs	LANSKY SCALE < 16 yrs
<p>Check the phrase in the Karnofsky Scale which best describes the activity status of the recipient:</p> <p>Able to carry on normal activity; no special care is needed</p> <ul style="list-style-type: none"> 1 <input type="checkbox"/> 100 Normal; no complaints; no evidence of disease 2 <input type="checkbox"/> 90 Able to carry on normal activity 3 <input type="checkbox"/> 80 Normal activity with effort <p>Unable to work; able to live at home, cares for most personal needs; a varying amount of assistance is needed</p> <ul style="list-style-type: none"> 4 <input type="checkbox"/> 70 Cares for self; unable to carry on normal activity or to do active work 5 <input type="checkbox"/> 60 Requires occasional assistance but is able to care for most needs 6 <input type="checkbox"/> 50 Requires considerable assistance and frequent medical care <p>Unable to care for self; requires equivalent of institutional or hospital care; disease may be progressing rapidly</p> <ul style="list-style-type: none"> 7 <input type="checkbox"/> 40 Disabled; requires special care and assistance 8 <input type="checkbox"/> 30 Severely disabled; hospitalization indicated, although death not imminent 9 <input type="checkbox"/> 20 Very sick; hospitalization necessary 10 <input type="checkbox"/> 10 Moribund; fatal process progressing rapidly 	<p>Select the phrase in the Lansky Play-Performance Scale which best describes the activity status of the recipient:</p> <p>Able to carry on normal activity; no special care is needed</p> <ul style="list-style-type: none"> 1 <input type="checkbox"/> 100 Fully active 2 <input type="checkbox"/> 90 Minor restriction in physically strenuous play 3 <input type="checkbox"/> 80 Restricted in strenuous play, tires more easily, otherwise active <p>Mild to moderate restriction</p> <ul style="list-style-type: none"> 4 <input type="checkbox"/> 70 Both greater restrictions of, and less time spent in, active play 5 <input type="checkbox"/> 60 Ambulatory up to 50% of time, limited active play with assistance/supervision 6 <input type="checkbox"/> 50 Considerable assistance required for any active play; fully able to engage in quiet play <p>Moderate to severe restriction</p> <ul style="list-style-type: none"> 7 <input type="checkbox"/> 40 Able to initiate quiet activities 8 <input type="checkbox"/> 30 Needs considerable assistance for quiet activity 9 <input type="checkbox"/> 20 Limited to very passive activity initiated by others (e.g., TV) 10 <input type="checkbox"/> 10 Completely disabled, not even passive play

Recipient NMDP ID: --

Recipient Last Name:

12. Were there clinically significant coexisting diseases at any time prior to conditioning?

- 1 yes
2 no

13. Indicate the diagnoses:

- a. 1 yes 2 no significant hemorrhage (e.g., CNS or GI), specify site(s): _____
b. 1 yes 2 no coronary artery disease
c. 1 yes 2 no hypertension
d. 1 yes 2 no other cardiac disease, specify: _____
e. 1 yes 2 no diabetes mellitus
f. 1 yes 2 no thyroid disease
g. 1 yes 2 no other endocrine disease, specify: _____
h. 1 yes 2 no seizure disorder
i. 1 yes 2 no other CNS disease, specify: _____
j. 1 yes 2 no asthma
k. 1 yes 2 no other pulmonary disease, specify: _____
l. 1 yes 2 no genitourinary disease, specify: _____
m. 1 yes 2 no gastrointestinal disease, specify: _____
n. 1 yes 2 no hematologic disease, specify: _____
o. 1 yes 2 no Fanconi anemia
p. 1 yes 2 no Down syndrome
q. 1 yes 2 no other chromosomal abnormality, specify: _____
r. 1 yes 2 no history of other pregnancy, specify: _____
s. 1 yes 2 no neonatal G-41
t. 1 yes 2 no rheumatoid arthritis
u. 1 yes 2 no systemic lupus erythematosus
v. 1 yes 2 no liver disease, specify: _____
w. 1 yes 2 no multiple sclerosis
x. 1 yes 2 no polyarteritis nodosa
y. 1 yes 2 no psoriasis
z. 1 yes 2 no other autoimmune disease, specify: _____
aa. 1 yes 2 no other, specify: _____
bb. 1 yes 2 no unknown

14. Does the recipient have a history of smoking cigarettes?

- 1 yes
2 no
3 unknown

15. Has the recipient smoked cigarettes within the past year?

- 1 yes
2 no
3 unknown

16. Has the recipient smoked cigarettes prior to but not during the past year?

- 1 yes
2 no
3 unknown

Organ Function Prior To Conditioning

Provide values for recipient's liver function just prior to conditioning:

			Date tested:				
			Month	Day	Year		What is the upper limit of normal for your institution?
17. AST (SGOT):	<input type="text"/>	U/L	<input type="text"/>	<input type="text"/>	20	<input type="text"/>	U/L
20. Serum creatinine:	<input type="text"/>	<input type="checkbox"/> mg/dL <input type="checkbox"/> µmol/L	<input type="text"/>	<input type="text"/>	20	<input type="checkbox"/> mg/dL <input type="checkbox"/> µmol/L	
23. Total serum bilirubin:	<input type="text"/>	<input type="checkbox"/> mg/dL <input type="checkbox"/> µmol/L	<input type="text"/>	<input type="text"/>	20	<input type="checkbox"/> mg/dL <input type="checkbox"/> µmol/L	
26. LDH:	<input type="text"/>	U/L	<input type="text"/>	<input type="text"/>	20	<input type="text"/>	U/L

Recipient NMDP ID: - -

Recipient Last Name:

29. Did the recipient have a history of clinically significant fungal infection (documented or suspected) at any time prior to conditioning for transplant?

- 1 yes
2 no

30. Did the recipient have an active fungal infection within 2 weeks prior to conditioning?

- 1 yes
2 no

31. Select organism from list below. If more than one organism is documented or suspected, copy this page and complete a separate form for each organism.

F

If F15, specify fungus: _____

Commonly Reported Fungal Organisms

Fungal Infections		
F1	Candida albicans	F7 Aspergillus flavus
F2	Candida krusei	F8 Aspergillus fumigatus
F3	Candida parasilosis	F9 Aspergillus niger
F4	Candida tropicalis	F10 Aspergillus, not otherwise specified
F5	Torulopsis glabrata (a subspecies of candida)	F11 Cryptococcus species
F6	Candida, not otherwise specified	F12 Fusarium species
		F13 Mucor, Mucorales, Zygomycetes, Rhizopus)
		F14 Yeast, not otherwise specified
		F15 Other fungi, specify above
		F16 Specified fungal infection

32. Date of onset:
Month Day Year

33. Select site(s) from list. If more than one site was involved, list one site of infection in the first set of boxes, second site in the second set.

First Second

Common Sites of Infection

	Respiratory Tract	Other
01 Blood, sputum, sputate	18 Upper airway and nasopharynx	35 Central venous catheter, not otherwise specified
02 Disseminated - generalized, isolated at two or more distinct sites	19 Laryngitis/larynx	36 Woundsite or catheter tip
Central Nervous System	20 Lower respiratory tract (lung)	37 Eyes
03 Brain	21 Pleural cavity, pleural fluid	38 Ears
04 Spinal cord	22 Sinuses	39 Joints
05 Meninges and CSF	23 Respiratory tract unspecified	40 Bone marrow
06 Central nervous system unspecified	Genito-Urinary Tract	41 Bone cortex (osteomyelitis)
Gastrointestinal Tract	24 Kidneys, renal pelvis, ureters and bladder	42 Muscle (excluding cardiac)
07 Lips	25 Prostate	43 Cardiac (endocardium, myocardium, pericardium)
08 Tongue, oral cavity and oro-pharynx	26 Testes	44 Lymph nodes
09 Esophagus	27 Fallopian tubes, uterus, cervix	45 Spleen
10 Stomach	28 Vagina	46 Other unspecified
11 Gallbladder and biliary tree (not Hepatitis), pancreas	29 Genito-urinary tract unspecified	
12 Small intestine	Skin	
13 Large intestine	30 Genital area	
14 Feces/stool	31 Cellulitis	
15 Peritoneum	32 Herpes zoster	
16 Liver	33 Rash, pustules or abscesses not typical of any of the above	
17 Gastrointestinal tract unspecified	34 Skin unspecified	

Testing for serological evidence of prior viral exposure / infection

34. HTLV1	1 <input type="checkbox"/> positive	2 <input type="checkbox"/> negative	3 <input type="checkbox"/> inconclusive	4 <input type="checkbox"/> not tested	
35. Cytomegalovirus antibody	1 <input type="checkbox"/> positive	2 <input type="checkbox"/> negative	3 <input type="checkbox"/> inconclusive	4 <input type="checkbox"/> not tested	
36. Epstein-Barr antibody	1 <input type="checkbox"/> positive	2 <input type="checkbox"/> negative	3 <input type="checkbox"/> inconclusive	4 <input type="checkbox"/> not tested	
37. Hepatitis B surface and/or core antibody	1 <input type="checkbox"/> positive	2 <input type="checkbox"/> negative	3 <input type="checkbox"/> inconclusive	4 <input type="checkbox"/> not tested	
38. Hepatitis B surface antigen	1 <input type="checkbox"/> positive	2 <input type="checkbox"/> negative	3 <input type="checkbox"/> inconclusive	4 <input type="checkbox"/> not tested	
39. Hepatitis C antibody	1 <input type="checkbox"/> positive	2 <input type="checkbox"/> negative	3 <input type="checkbox"/> inconclusive	4 <input type="checkbox"/> not tested	
40. Hepatitis A antibody	1 <input type="checkbox"/> positive	2 <input type="checkbox"/> negative	3 <input type="checkbox"/> inconclusive	4 <input type="checkbox"/> not tested	
41. HIV	5 <input type="checkbox"/> confidential	1 <input type="checkbox"/> positive	2 <input type="checkbox"/> negative	3 <input type="checkbox"/> inconclusive	4 <input type="checkbox"/> not tested

Recipient NMDP ID: --

Recipient Last Name:

Pre-Transplant Conditioning

42. Date pre-transplant conditioning began:
Month Day Year

43. Height at initiation of pre-transplant conditioning (nearest centimeter without shoes): cm

44. Weight at initiation of pre-transplant conditioning (nearest kilogram): kg

45. Was high-dose therapy (conditioning) given?

- 1 yes
- 2 no

46. Indicate the protocol requirements for administering conditioning agents to the recipient.

- 1 all conditioning agents given as outpatient
- 2 some, but not all, agents given as inpatient
- 3 all agents given as inpatient

47. Was irradiation performed as part of the pre-transplant conditioning, or given within 30 days of conditioning regimen?

- 1 yes
- 2 no

Cont. with 67

48. What was the radiation field?

- 1 total body

49. Total dose: cGy

50. Starting date:
Month Day Year

51. Was radiation fractionated?

- 1 yes
- 2 no

52. Dose per fraction: cGy

53. Number of days:

54. Total number of fractions:

- 2 total lymphoid or nodal regions

55. Total dose: cGy

56. Starting date:
Month Day Year

57. Was radiation fractionated?

- 1 yes
- 2 no

58. Dose per fraction: cGy

59. Number of days:

60. Total number of fractions:

Cont. with 67

Cont. with 67

Recipient NMDP ID: - -

Recipient Last Name:

3 thoraco-abdominal region →

61. Total dose: cGy

62. Starting date: / / 20

Month Day Year

63. Was radiation fractionated?
1 yes →
2 no

↓

Cont. with 67

64. Dose per fraction: cGy

65. Number of days:

66. Total number of fractions:

Cont. with 67

67. Was additional radiation given to other sites within 14 days prior to start of pre-transplant conditioning?

1 yes →
2 no

68. Was CNS irradiation performed?
1 yes →
2 no

69. Total dose: cGy

70. Was gonadal irradiation performed?
1 yes →
2 no

71. Total dose: cGy

72. Was splenic irradiation performed?
1 yes →
2 no

73. Total dose: cGy

74. Was irradiation performed at the site of residual tumor?
1 yes →
2 no

75. Total dose: cGy

76. Other site:
1 yes →
2 no

77. Specify site: _____

78. Total dose: cGy

79. Date radiation started: / / 20

Month Day Year

80. Was the recipient transplanted on a protocol with a conditioning regimen intended to be non-myeloablative?

1 yes
2 no

Recipient NMDP ID: - -

Recipient Last Name:

81. Were drugs given for pre-transplant conditioning?

- 1 yes → **Continue with drug list**
 2 no → **Proceed to question 84**

	Pre-Stem Cell Infusion	Date Started			
	Total Dose (in mg)	Month	Day	Year	
a. ALG, ALS, ATG, ATS	<input type="checkbox"/> yes → <input type="text"/> mg <input type="checkbox"/> no	<input type="text"/>	<input type="text"/>	2 0	
b. busulfan (Myleran)	<input type="checkbox"/> yes → <input type="text"/> mg <input type="checkbox"/> no	<input type="text"/>	<input type="text"/>	2 0	→ 1 <input type="checkbox"/> oral 2 <input type="checkbox"/> IV
c. methylprednisolone	<input type="checkbox"/> yes → <input type="text"/> mg <input type="checkbox"/> no	<input type="text"/>	<input type="text"/>	2 0	→ 1 <input type="checkbox"/> oral 2 <input type="checkbox"/> IV 3 <input type="checkbox"/> both
d. prednisone	<input type="checkbox"/> yes → <input type="text"/> mg <input type="checkbox"/> no	<input type="text"/>	<input type="text"/>	2 0	
e. other corticosteroid	<input type="checkbox"/> yes → <input type="text"/> mg <input type="checkbox"/> no	<input type="text"/>	<input type="text"/>	2 0	→ Specify: _____
f. cyclophosphamide	<input type="checkbox"/> yes → <input type="text"/> mg <input type="checkbox"/> no	<input type="text"/>	<input type="text"/>	2 0	
g. cytarabine (Ara-C)	<input type="checkbox"/> yes → <input type="text"/> mg <input type="checkbox"/> no	<input type="text"/>	<input type="text"/>	2 0	
h. etoposide (VP-16)	<input type="checkbox"/> yes → <input type="text"/> mg <input type="checkbox"/> no	<input type="text"/>	<input type="text"/>	2 0	
i. melphalan (L-Par)	<input type="checkbox"/> yes → <input type="text"/> mg <input type="checkbox"/> no	<input type="text"/>	<input type="text"/>	2 0	
j. thiopurines	<input type="checkbox"/> yes → <input type="text"/> mg <input type="checkbox"/> no	<input type="text"/>	<input type="text"/>	2 0	
k. nitrosourea (BCNU, CCNU, carmustine, lomustine)	<input type="checkbox"/> yes → <input type="text"/> mg <input type="checkbox"/> no	<input type="text"/>	<input type="text"/>	2 0	
l. monoclonal antibody	<input type="checkbox"/> yes → <input type="text"/> mg <input type="checkbox"/> no	<input type="text"/>	<input type="text"/>	2 0	→
m. intrathecal methotrexate	<input type="checkbox"/> yes → <input type="text"/> mg <input type="checkbox"/> no	<input type="text"/>	<input type="text"/>	2 0	
n. intrathecal ARA-C	<input type="checkbox"/> yes → <input type="text"/> mg <input type="checkbox"/> no	<input type="text"/>	<input type="text"/>	2 0	
o. fludarabine	<input type="checkbox"/> yes → <input type="text"/> mg <input type="checkbox"/> no	<input type="text"/>	<input type="text"/>	2 0	
p. cladribine	<input type="checkbox"/> yes → <input type="text"/> mg <input type="checkbox"/> no	<input type="text"/>	<input type="text"/>	2 0	
q. other	<input type="checkbox"/> yes → <input type="text"/> mg <input type="checkbox"/> no	<input type="text"/>	<input type="text"/>	2 0	→ Specify: _____

82. Radionuclide-tagged monoclonal antibody, specify: _____
 1 yes
 2 no

83. Other monoclonal antibody, specify: _____
 1 yes
 2 no

Recipient NMDP ID: - -

Recipient Last Name:

Marrow Transplant Maneuver

Questions 84–98 are for marrow only. For peripheral blood stem cells, continue with question 102 and complete Form 580 – Filgrastim Mobilized PBSC Protocol, Transplant Center PBSC Product Analysis. For cord blood, continue with question 102 and complete Form 680 – Cord Blood Unit Supplement.

84. Date of receipt of marrow at your facility: / / 20

85. Time (24-hour clock) at receipt of marrow: : 1 standard time
2 daylight savings time

86. Storage temperature during transport: 1 Refrigerated at 1–8°C 2 Room temperature

87. Nucleated cell count of the marrow before processing (uncorrected cell count): . $\times 10^6/\text{mL}$

88. Total volume of marrow before processing: . mL

89. Was the marrow manipulated at your facility prior to transplant?

- 1 yes
2 no

90. Specify the reason the marrow was manipulated:

- 1 volume reduction only
2 plasma depleted only
3 ABO incompatibility only
4 GVHD

91. Specify method used:

- 1 antibody + complement
2 antibody + toxin
3 antibody affinity column
4 antibody coated plates
5 soybean lectin only
6 sheep red blood cell rosetting only
7 soybean lectin and sheep red blood cell rosetting
8 elutriation
9 immunomagnetic beads
10 soybean lectin and antibody coated plates
11 other, specify: _____

92. Specify antibody:

- | | | |
|--------------|--------------------------------|-------------------------------|
| a. anti CD2 | 1 <input type="checkbox"/> yes | 2 <input type="checkbox"/> no |
| b. anti CD3 | 1 <input type="checkbox"/> yes | 2 <input type="checkbox"/> no |
| c. anti CD4 | 1 <input type="checkbox"/> yes | 2 <input type="checkbox"/> no |
| d. anti CD5 | 1 <input type="checkbox"/> yes | 2 <input type="checkbox"/> no |
| e. anti CD6 | 1 <input type="checkbox"/> yes | 2 <input type="checkbox"/> no |
| f. anti CD7 | 1 <input type="checkbox"/> yes | 2 <input type="checkbox"/> no |
| g. anti CD8 | 1 <input type="checkbox"/> yes | 2 <input type="checkbox"/> no |
| h. anti CD34 | 1 <input type="checkbox"/> yes | 2 <input type="checkbox"/> no |
| i. other, | 1 <input type="checkbox"/> yes | 2 <input type="checkbox"/> no |

specify: _____

- j. no antibodies used

93. Time (24-hour clock) at start of infusion: : 1 standard time
2 daylight savings time

94. Total volume of marrow infused on the day of transplant: . mL

95. Cell count of infused marrow (uncorrected cell count): . $\times 10^6 / \text{mL}$

Recipient NMDP ID: - -

Recipient Last Name:

96. Total CD34+ cells/kg infused: . x 10⁶/kg not tested

97. Total cell viability: %

98. What was the method of testing cell viability?

- 1 trypan blue
- 2 propidium iodide
- 3 other method, specify: _____

99. Was a fraction of the collected marrow cryopreserved for back-up infusion?

- 1 yes →
- 2 no

100. Total volume of cryopreserved marrow: . mL

101. Nucleated cell count of cryopreserved marrow: . × 10⁶ / mL

102. Was this the first transplant for this recipient?

- 1 yes
- 2 no →

103. Specify the number of prior transplants:

104. What was (were) the prior stem cell source(s)?

- a. 1 yes 2 no autologous
- b. 1 yes 2 no allogeneic, unrelated
- c. 1 yes 2 no allogeneic, related
- d. 1 yes 2 no syngeneic
- e. 1 yes no syngeneic

105. Date of the last transplant (transplant just before current transplant): / /

Month Day Year

106. Reason for current transplant:

- 1 no engraftment
- 2 partial engraftment
- 3 graft failure/rejection after achieving initial engraftment
- 4 persistent malignancy
- 5 recurrent malignancy →
- 6 secondary malignancy
- 7 planned second transplant, per protocol
- 8 other, specify: _____

107. Date of relapse: / /

Month Day Year

Socioeconomic Information

108. Is the recipient an adult (18 years of age or older) or emancipated minor?

- 1 yes →
- 2 no

109. Specify recipient's marital status:

- 1 single, never married
- 2 married
- 3 separated
- 4 divorced
- 5 widowed
- 6 unknown

Recipient NMDP ID: - -

Recipient Last Name:

110. Specify recipient's highest completed educational level:

- 1 grade 1–8
- 2 grade 9–11
- 3 high school graduate or equivalent (GED)
- 4 some college
- 5 junior college degree (e.g., associate's degree)
- 6 undergraduate degree (e.g., bachelor's degree)
- 7 some post-graduate work
- 8 advanced degree (e.g., master's degree / doctorate)
- 9 unknown

111. Specify the category which best describes the recipient's occupation:

If the recipient is not currently employed, check the box which best describes his/her last job.

- 1 professional, technical, or related occupation (e.g., teacher/professor, nurse/physician, lawyer, engineer)
- 2 manager, administrator, or proprietor (e.g., sales manager, real estate agent, postmaster)
- 3 clerical or related occupation (e.g., secretary, clerk, mail carrier)
- 4 sales occupation (e.g., sales associate, demonstrator, agent, broker)
- 5 service occupation (e.g., police officer, cook, hairdresser)
- 6 skilled craft or related occupation (e.g., carpenter, repair technician, telephone line worker)
- 7 equipment / vehicle operator or related occupation (e.g., driver, railroad brakeman, sewer worker)
- 8 laborer (e.g., helper, longshoreman, warehouse worker)
- 9 farmer (e.g., owner, manager, operator, tenant)
- 10 member of the military
- 11 homemaker
- 12 unknown
- 13 other, specify: _____

Questions 112–114 are for legal residents of the United States only. If the recipient is not a legal resident of the U.S., proceed to question 115.

112. Specify recipient's type of health insurance (*check all that apply*):

- a. 1 yes 2 no no insurance
- b. 1 yes 2 no Medicaid
- c. 1 yes 2 no Medicare
- d. 1 yes 2 no disability insurance
- e. 1 yes 2 no health management organization (HMO)
- f. 1 yes 2 no individual health insurance
- g. 1 yes 2 no group health insurance
- h. 1 yes 2 no Veteran's Administration (VA) / military
- i. 1 yes 2 no other, specify: _____
- j. 1 yes 2 no unknown

Confidential Socioeconomic Information

113. Specify type of fee reimbursement:

- 1 fee-for-service
- 2 capitation
- 3 unknown
- 4 other, specify: _____

Recipient NMDP ID: - -

Recipient Last Name:

114. Specify recipient's combined household gross annual income:
Include earnings by all family members living in the household, before taxes.

- 1 less than \$5,000
- 2 \$5,000–\$9,999
- 3 \$10,000–\$19,999
- 4 \$20,000–\$29,999
- 5 \$30,000–\$39,999
- 6 \$40,000–\$49,999
- 7 \$50,000–\$59,999
- 8 \$60,000–\$79,999
- 9 \$80,000 and over
- 10 unknown

115. Has the recipient signed an IRB-approved consent form to donate research blood samples?

- 1 yes
- 2 no

116. Date form was signed: / / 20
Month Day Year

117. Has the recipient signed an IRB-approved consent form for submitting research data to the NMDP?

- 1 yes
- 2 no

118. Date form was signed: / / 20
Month Day Year

119. Signed: _____
Person completing form

Please print name: _____

Phone: (____) _____

Fax: (____) _____

E-mail address: _____

If multiple cord blood units were infused, record each of the Cord Blood Unit identification numbers below: (NMDP or non-NMDP)

Cord Blood Unit NMDP ID: - -

Cord Blood Unit NMDP ID: - -

Cord Blood Unit NMDP ID: - -

Cord Blood Unit NMDP ID: - -

Cord Blood Unit NMDP ID: - -

Cord Blood Unit non-NMDP:

Cord Blood Unit non-NMDP:

Cord Blood Unit non-NMDP: