



Registry Use Only

OMB No: 0915-0310

Sequence Number:

Expiration Date: 10/31/2022

Date Received:

Public Burden Statement: The purpose of the data collection is to fulfill the legislative mandate to establish and maintain a standardized database of allogeneic marrow and cord blood transplants performed in the United States or using a donor from the United States. The data collected also meets the C.W. Bill Young Cell Transplantation Program requirements to provide relevant scientific information not containing individually identifiable information available to the public in the form of summaries and data sets. An agency may not conduct or sponsor, and a person is not required to respond to, a collection of information unless it displays a currently valid OMB control number. The OMB control number for this information collection is 0915-0310 and it is valid until 10/31/2022. This information collection is voluntary under The Stem Cell Therapeutic and Research Act of 2005, Public Law (Pub. L.) 109-129, as amended by the Stem Cell Therapeutic and Research Reauthorization Act of 2010, Public Law 111-264 (the Act) and the Stem Cell Therapeutic and Research Reauthorization Act of 2015, Public Law 114-104. Public reporting burden for this collection of information is estimated to average 0.85 hours per response when collected at 100 days post-transplant, 0.85 hours per response when collected at 6 months post-transplant, 0.64 hours per response when collected at 1 and 2 years post-transplant, and 0.52 hours per response annually thereafter, including the time for reviewing instructions, searching existing data sources, and completing and reviewing the collection of information. Send comments regarding this burden estimate or any other aspect of this collection of information, including suggestions for reducing

CIBMTR Center Number: _____

CIBMTR Research ID: _____

Event date: _____ - _____ - _____

YYYY MM DD

Visit:

 100 day 6 months 1 year 2 years >2 years,

Specify: _____

Survival

1. Date of actual contact with the recipient to determine medical status for this follow-up report:

CIBMTR Form 2450 R6 (page 1 of 24). Form released October, 2021. Last updated October, 2021.

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YYYY MM DD

2. Specify the recipient's survival status at the date of last contact:

Alive - Answers to subsequent questions should reflect clinical status since the date of last report - **Go to question 7.**

Dead - Answers to subsequent questions should reflect clinical status between the date of last report and immediately prior to death - **Go to question 3.**

3. Primary cause of death

- Recurrence / persistence / progression of disease for which the HCT or cellular therapy was performed – **Go to question 5.**
- Acute GVHD – **Go to question 5.**
- Chronic GVHD – **Go to question 5.**
- Graft rejection or failure – **Go to question 5.**
- Cytokine release syndrome – **Go to question 5.**

Infection

- Infection, organism not identified – **Go to question 5.**
- Bacterial infection – **Go to question 5.**
- Fungal infection – **Go to question 5.**
- Viral infection – **Go to question 5.**
- Protozoal infection – **Go to question 5.**
- Other infection – **Go to question 4.**

Pulmonary

- Idiopathic pneumonia syndrome (IPS) – **Go to question 5**
- Pneumonitis due to Cytomegalovirus (CMV) – **Go to question 5**
- Pneumonitis due to other virus – **Go to question 5**
- Other pulmonary syndrome (excluding pulmonary hemorrhage) – **Go to question 4.**
- Diffuse alveolar damage (without hemorrhage) – **Go to question 5.**
- Acute respiratory distress syndrome (ARDS) (other than IPS) – **Go to question 5.**

Organ failure (not due to GVHD or infection)

- Liver failure (not VOD) – **Go to question 5.**
- Venous-occlusive disease (VOD) / sinusoidal obstruction syndrome (SOS) – **Go to question 5.**
- Cardiac failure – **Go to question 5.**
- Pulmonary failure – **Go to question 5.**

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- Central nervous system (CNS) failure – **Go to question 5.**
- Renal failure – **Go to question 5.**
- Gastrointestinal (GI) failure (not liver) – **Go to question 5.**
- Multiple organ failure – **Go to question 4.**
- Other organ failure – **Go to question 4.**

Malignancy

- New malignancy (post-HCT or post-cellular therapy) – **Go to question 5.**
- Prior malignancy (malignancy initially diagnosed prior to HCT or cellular therapy, other than the malignancy for which the HCT or cellular therapy was performed) – **Go to question 5.**

Hemorrhage

- Pulmonary hemorrhage – **Go to question 5.**
- Diffuse alveolar hemorrhage (DAH) – **Go to question 5.**
- Intracranial hemorrhage – **Go to question 5.**
- Gastrointestinal hemorrhage – **Go to question 5.**
- Hemorrhagic cystitis – **Go to question 5.**
- Other hemorrhage – **Go to question 4.**

Vascular

- Thromboembolic – **Go to question 5.**
- Disseminated intravascular coagulation (DIC) – **Go to question 5.**
- Thrombotic microangiopathy (TMA) (Thrombotic thrombocytopenic purpura (TTP)/Hemolytic Uremic Syndrome (HUS))– **Go to question 5.**
- Other vascular - **Go to question 4.**

Other

- Accidental death – **Go to question 5.**
- Suicide – **Go to question 5.**
- Other cause - **Go to question 4.**

4. Specify: _____

5. Contributing cause of death (check all that apply)

- Recurrence / persistence / progression of disease for which the HCT or cellular therapy was performed – **Go to question 7.**
- Acute GVHD – **Go to question 7.**
- Chronic GVHD – **Go to question 7.**

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- Graft rejection or failure – **Go to question 7.**
- Cytokine release syndrome – **Go to question 7.**

Infection

- Infection, organism not identified – **Go to question 7.**
- Bacterial infection – **Go to question 7.**
- Fungal infection – **Go to question 7.**
- Viral infection – **Go to question 7.**
- Protozoal infection – **Go to question 7.**
- Other infection – **Go to question 6.**

Pulmonary

- Idiopathic pneumonia syndrome (IPS) – **Go to question 7.**
- Pneumonitis due to Cytomegalovirus (CMV) – **Go to question 7.**
- Pneumonitis due to other virus – **Go to question 7.**
- Other pulmonary syndrome (excluding pulmonary hemorrhage) – **Go to question 6.**
- Diffuse alveolar damage (without hemorrhage) – **Go to question 7.**
- Acute respiratory distress syndrome (ARDS) (other than IPS) – **Go to question 7.**

Organ failure (not due to GVHD or infection)

- Liver failure (not VOD) – **Go to question 7.**
- Venous-occlusive disease (VOD) / sinusoidal obstruction syndrome (SOS) – **Go to question 7.**
- Cardiac failure – **Go to question 7.**
- Pulmonary failure – **Go to question 7.**
- Central nervous system (CNS) failure – **Go to question 7.**
- Renal failure – **Go to question 7.**
- Gastrointestinal (GI) failure (not liver) – **Go to question 7.**
- Multiple organ failure – **Go to question 6.**
- Other organ failure – **Go to question 6.**

Malignancy

- New malignancy (post-HCT or post-cellular therapy) – **Go to question 7.**
- Prior malignancy (malignancy initially diagnosed prior to HCT or cellular therapy, other than the malignancy for which the HCT or cellular therapy was performed) – **Go to question 7.**

Hemorrhage

- Pulmonary hemorrhage – **Go to question 7.**
- Diffuse alveolar hemorrhage (DAH) – **Go to question 7.**

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- Intracranial hemorrhage – ***Go to question 7.***
- Gastrointestinal hemorrhage – ***Go to question 7.***
- Hemorrhagic cystitis – ***Go to question 7.***
- Other hemorrhage – ***Go to question 6.***

Vascular

- Thromboembolic – ***Go to question 7.***
- Disseminated intravascular coagulation (DIC) – ***Go to question 7.***
- Thrombotic microangiopathy (TMA) (Thrombotic thrombocytopenic purpura (TTP)/Hemolytic Uremic Syndrome (HUS)) – ***Go to question 7.***
- Other vascular - ***Go to question 6.***

Other

- Accidental death – ***Go to question 7.***
- Suicide – ***Go to question 7.***
- Other cause - ***Go to question 6.***

6. Specify: _____

Subsequent Transplant

7. Did the recipient receive a subsequent HCT since the date of last report?

- Yes – ***Go to question 8.***
- No - ***Go to question 12.***

8. Date of subsequent HCT: _____

YYYY MM DD

9. What was the indication for subsequent HCT?

- Graft failure / insufficient hematopoietic recovery - ***Allogeneic HCTs Complete a Pre-TED Form 2400 for the subsequent HCT – Go to question 11.***
- Persistent primary disease – ***Complete a Pre-TED Form 2400 for the subsequent HCT – Go to question 11.***
- Recurrent primary disease – ***Complete a Pre-TED Form 2400 for the subsequent HCT – Go to question 11.***
- Planned subsequent HCT, per protocol – ***Complete a Pre-TED Form 2400 for the subsequent HCT – Go to question 11.***
- New malignancy (including PTLD and EBV lymphoma) – ***Complete a Pre-TED Form 2400 for the subsequent HCT– Go to question 11.***

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17. Was an initial platelet count $\geq 20 \times 10^9/L$ achieved?
- Yes – **Go to question 18.**
 - No – **Go to question 19.**
 - Not applicable - Platelet count never dropped below $20 \times 10^9/L$ – **Go to question 19.**
 - Previously reported - $\geq 20 \times 10^9/L$ was achieved and reported previously – **Go to question 19.**

18. Date platelets $\geq 20 \times 10^9/L$: _____

YYYY MM DD

Graft vs. Host Disease

If an allogeneic donor was used for the recipient's HCT or cellular therapy, report all graft-versus-host disease occurring in this reporting period. If an allogeneic donor was not used, continue to Liver Toxicity Prophylaxis, question 45..

19. Did acute GVHD develop since the date of last report?
- Yes– **Go to question 20.**
 - No – **Go to question 21.**
 - Unknown – **Go to question 21.**

20. Date of acute GVHD diagnosis: _____ - **Go to question 22.**

YYYY MM DD

21. Did acute GVHD persist since the date of last report?
- Yes– **Go to question 29.**
 - No – **Go to question 37.**
 - Unknown – **Go to question 37.**

22. Overall grade of acute GVHD at diagnosis:
- I - Rash on $\leq 50\%$ of skin, no liver or gut involvement
 - II - Rash on $> 50\%$ of skin, bilirubin 2-3 mg/dL, or diarrhea 500 – 1000 mL/day or persistent nausea or vomiting
 - III - Bilirubin 3-15 mg/dL, or gut stage 2-4 diarrhea > 1000 mL/day or severe abdominal pain with or without ileus
 - IV - Generalized erythroderma with bullous formation, or bilirubin >15 mg/dL
 - Not applicable (acute GVHD present but grade is not applicable)

List the stage for each organ at diagnosis of acute GVHD:

23. Skin:

- Stage 0 – no rash, no rash attributable to acute GVHD
- Stage 1 – maculopapular rash, < 25% of body surface
- Stage 2 – maculopapular rash, 25–50% of body surface
- Stage 3 – generalized erythroderma, > 50% of body surface
- Stage 4 – generalized erythroderma with bullae formation and/or desquamation

24. Lower intestinal tract: (use mL/day for adult recipients and mL/kg/day for pediatric recipients)

- Stage 0 – no diarrhea, no diarrhea attributable to acute GVHD / diarrhea < 500 mL/day (adult), or < 10 mL/kg/day (pediatric)
- Stage 1 – diarrhea 500 - 1000 mL/day (adult), or 10 - 19.9 mL/kg/day (pediatric)
- Stage 2 – diarrhea 1001 - 1500 mL/day (adult), or 20 - 30 mL/kg/day (pediatric)
- Stage 3 – diarrhea > 1500 mL/day (adult), or > 30 mL/kg/day (pediatric)
- Stage 4 – severe abdominal pain, with or without ileus, and/or grossly bloody stool

25. Upper intestinal tract:

- Stage 0 – no persistent nausea or vomiting
- Stage 1 – persistent nausea or vomiting

26. Liver:

- Stage 0 – No liver acute GVHD / bilirubin < 2.0 mg/dL (< 34 µmol/L)
- Stage 1 – bilirubin 2.0–3.0 mg/dL (34–52 µmol/L)
- Stage 2 – bilirubin 3.1–6.0 mg/dL (53–103 µmol/L)
- Stage 3 – bilirubin 6.1–15.0 mg/dL (104–256 µmol/L)
- Stage 4 – bilirubin > 15.0 mg/dL (> 256 µmol/L)

27. Other site(s) involved with acute GVHD

- Yes – **Go to question 28.**
- No – **Go to question 29.**

28. Specify other site(s): _____

Specify the maximum overall grade and organ staging of acute GVHD since the date of last report

29. Maximum overall grade of acute GVHD:

- I - Rash on ≤ 50% of skin, no liver or gut involvement

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- II - Rash on > 50% of skin, bilirubin 2-3 mg/dL, or diarrhea 500 – 1000 mL/day or persistent nausea or vomiting
- III - Bilirubin 3-15 mg/dL, or gut stage 2-4 diarrhea > 1000 mL/day or severe abdominal pain with or without ileus
- IV - Generalized erythroderma with bullous formation, or bilirubin >15 mg/dL
- Not applicable (acute GVHD present but cannot be graded)

30. Date maximum overall grade of acute GVHD: _____ - _____ - _____

31. Skin:

- Stage 0 – no rash, no rash attributable to acute GVHD
- Stage 1 – maculopapular rash, < 25% of body surface
- Stage 2 – maculopapular rash, 25–50% of body surface
- Stage 3 – generalized erythroderma, > 50% of body surface
- Stage 4 – generalized erythroderma with bullae formation and/or desquamation

32. Lower intestinal tract: (use mL/day for adult recipients and mL/kg/day for pediatric recipients)

- Stage 0 – no diarrhea, no diarrhea attributable to acute GVHD / diarrhea < 500 mL/day (adult), or < 10 mL/kg/day (pediatric)
- Stage 1 – diarrhea 500 - 1000 mL/day (adult), or 10 - 19.9 mL/kg/day (pediatric)
- Stage 2 – diarrhea 1001 - 1500 mL/day (adult), or 20 - 30 mL/kg/day (pediatric)
- Stage 3 – diarrhea > 1500 mL/day (adult), or > 30 mL/kg/day (pediatric)
- Stage 4 – severe abdominal pain, with or without ileus, and/or grossly bloody stool

33. Upper intestinal tract:

- Stage 0 – no persistent nausea or vomiting
- Stage 1 – persistent nausea or vomiting

34. Liver:

- Stage 0 – No liver acute GVHD / bilirubin < 2.0 mg/dL (< 34 µmol/L)
- Stage 1 – bilirubin 2.0–3.0 mg/dL (34–52 µmol/L)
- Stage 2 – bilirubin 3.1–6.0 mg/dL (53–103 µmol/L)
- Stage 3 – bilirubin 6.1–15.0 mg/dL (104–256 µmol/L)
- Stage 4 – bilirubin > 15.0 mg/dL (> 256 µmol/L)

35. Other site(s) involved with acute GVHD

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- Yes – **Go to question 36.**
- No – **Go to question 37.**

36. Specify other site(s): _____

37. Did chronic GVHD develop since the date of last report?

- Yes – **Go to questions 38.**
- No - **Go to question 39.**
- Unknown – **Go to question 39.**

38. Date of chronic GVHD diagnosis: _____ – _____ – _____ Date estimated – **Go to questions 40.**

MM DD YYYY

39. Did chronic GVHD persist since the date of last report?

- Yes – **Go to questions 40.**
- No - **Go to question 43.**
- Unknown – **Go to question 43.**

Specify the maximum grade of chronic GVHD since the date of last report:

40. Maximum grade of chronic GVHD: (according to best clinical judgment)

- Mild
- Moderate
- Severe
- Unknown

41. Specify if chronic GVHD was limited or extensive:

- Limited - localized skin involvement and/or liver dysfunction
- Extensive – one or more of the following:
 - generalized skin involvement; or,
 - liver histology showing chronic aggressive hepatitis, bridging necrosis or cirrhosis; or,
 - involvement of eye: Schirmer’s test with < 5 mm wetting; or
 - involvement of minor salivary glands or oral mucosa demonstrated on labial biopsy; or
 - involvement of any other target organ

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48. Did veno-occlusive disease (VOD) / sinusoidal obstruction syndrome (SOS) develop since the date of last report?

- Yes – **Go to question 49.**
- No – **Go to question 57.**

49. Date of diagnosis: _____ - _____ - _____
 YYYY MM DD

Infection

Copy and complete questions 50.-51. to report more than one infection.

50. Did the recipient develop COVID-19 (SARS-CoV-2) since the date of last report?

- Yes – **Go to question 51.**
- No – **Go to question 52.**

51. Date of diagnosis: _____ - _____ - _____
 YYYY MM DD

52. **Was a vaccine for COVID-19 (SARS-CoV-2) received?**

- Yes – Go to question 53**
- No – Go to question 57.**
- Unknown – Go to question 57.**

Copy and complete questions 53.-56. to report all vaccine doses received.

53. **Specify vaccine brand**

- AstraZeneca – Go to question 55.**
- Johnson & Johnson's / Janssen – Go to question 55.**
- Moderna – Go to question 55.**
- Novavax – Go to question 55.**
- Pfizer-BioNTECH – Go to question 55.**
- Other type – Go to question 54.**

54. **Specify other type:** _____

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55. **Select dose(s) received**

- One dose** (*without planned second dose*)
- First dose** (*with planned second dose*)
- Second dose**
- Third dose**
- Booster dose**

56. **Date received:** _____ **Date estimated**

YYYY MM DD

New Malignancy, Lymphoproliferative or Myeloproliferative Disease / Disorder

Report new malignancies that are different than the disease / disorder for which HCT was performed. Do not include relapse, progression or transformation of the same disease subtype.

57. Did a new malignancy, myelodysplastic, myeloproliferative, or lymphoproliferative disease / disorder occur that is different from the disease / disorder for which the HCT or cellular therapy was performed? (include clonal cytogenetic abnormalities, and post-transplant lymphoproliferative disorders)

- Yes – **Go to question 58.**
- No – **Go to question 65.**

Copy and complete questions 58.-64. to report each new malignancy diagnosed since the date of last report. The submission of a pathology report or other supportive documentation for each reported new malignancy is strongly recommended.

58. Specify the new malignancy:

- Acute myeloid leukemia (AML / ANLL) – **Go to question 61.**
- Other leukemia – **Go to question 61.**
- Myelodysplastic syndrome (MDS) – **Go to question 61.**
- Myeloproliferative neoplasm (MPN) – **Go to question 61.**
- Myelodysplasia / myeloproliferative neoplasm (MDS / MPN)– **Go to question 61.**
- Hodgkin lymphoma – **Go to question 60.**
- Non-Hodgkin lymphoma – **Go to question 60.**
- Post-transplant lymphoproliferative disorder (PTLD)– **Go to question 60.**
- Clonal cytogenetic abnormality without leukemia or MDS – **Go to question 61.**
- Uncontrolled proliferation of donor cells without malignant transformation – **Go to question 61.**

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- Breast cancer – **Go to question 61.**
- Central nervous system (CNS) malignancy (e.g. glioblastoma, astrocytoma) – **Go to question 61.**
- Gastrointestinal malignancy (e.g. colon, rectum, stomach, pancreas, intestine) – **Go to question 61.**
- Genitourinary malignancy (e.g. kidney, bladder, ovary, testicle, genitalia, uterus, cervix) – **Go to question 61.**
- Lung cancer – **Go to question 61.**
- Melanoma – **Go to question 61.**
- Basal cell skin malignancy – **Go to question 61.**
- Squamous cell skin malignancy – **Go to question 61.**
- Oropharyngeal cancer (e.g. tongue, buccal mucosa) – **Go to question 61.**
- Sarcoma – **Go to question 61.**
- Thyroid cancer – **Go to question 61.**
- Other new malignancy – **Go to question 59.**

59. Specify other new malignancy: _____ - **Go to question 61.**

60. Is the tumor EBV positive?

- Yes
- No

61. Date of diagnosis: _____ - _____ - _____
 YYYY MM DD

62. Was documentation submitted to the CIBMTR? (e.g. pathology / autopsy report or other documentation)

- Yes
- No

63. Was the new malignancy donor / cell product derived?

- Yes – **Go to question 64.**
- No – **Go to question 64.**
- Not done – **Go to question 65.**

64. Was documentation submitted to the CIBMTR? (e.g. cell origin evaluation (VNTR, cytogenetics, FISH))

- Yes
- No

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75. Date sample collected: _____
 YYYY MM DD

76. Method

- Karyotyping for XX/XY – **Go to question 78.**
- Fluorescent in situ hybridization (FISH) for XX/XY – **Go to question 78.**
- Restriction fragment-length polymorphisms (RFLP) – **Go to question 78.**
- VNTR or STR, micro or mini satellite (also include AFLP) – **Go to question 78.**
- Other – **Go to question 77.**

77. Specify: _____

78. Cell source

- Bone marrow
- Peripheral blood

79. Cell type

- Unsorted / whole – **Go to question 81.**
- Red blood cells – **Go to question 83.**
- Hematopoietic progenitor cells (CD34+ cells) – **Go to question 83.**
- Total mononuclear cells (lymphs & monos) – **Go to question 83.**
- T-cells (includes CD3+, CD4+, and/or CD8+) – **Go to question 83.**
- B-cells (includes CD19+ or CD20+) – **Go to question 83.**
- Granulocytes (includes CD33+ myeloid cells) – **Go to question 83.**
- NK cells (CD56+) – **Go to question 83.**
- Other – **Go to question 80.**

80. Specify: _____

81. Total cells examined: _____

82. Number of donor cells: _____ - **Go to question 85.**

83. Were donor cells detected?

- Yes - **Go to question 84.**
- No – **Go to question 85.**

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84. Percent donor cells: _____ %

Copy questions 68. – 84. if needed for multiple chimerism studies.

Disease Assessment at the Time of Best Response to HCT

85. Compared to the disease status prior to the preparative regimen, what was the best response to HCT since the date of the last report? (Include response to any therapy given for post-HCT maintenance or consolidation, but exclude any therapy given for relapsed, persistent, or progressive disease)

- Continued complete remission (CCR) - **For patients transplanted in CR- Go to question 108.**
- Complete remission (CR) - **Go to question 87.**
- Not in complete remission - **Go to question 86.**
- Not evaluated - **Go to question 108.**

86. Specify disease status if not in complete remission:

- Disease detected - **Go to question 89.**
- No disease detected but incomplete evaluation to establish CR - **Go to question 89.**

87. Was the date of best response previously reported?

- Yes - **Go to question 108.**
- No - **Go to question 88.**

88. Date assessed: _____
 YYYY MM DD

Specify the method(s) used to assess the disease status at the time of best response:

89. Was the disease status assessed by molecular testing (e.g. PCR)?

- Yes - **Go to questions 90.**
- No - **Go to question 92.**
- Not applicable - **Go to question 92.**

90. Date assessed: _____
 YYYY MM DD

91. Was disease detected?

- Yes

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No

92. Was the disease status assessed via flow cytometry?

- Yes - **Go to question 93.**
- No - **Go to question 95.**
- Not applicable - **Go to question 95.**

93. Date assessed: _____
 YYYY MM DD

94. Was disease detected?

- Yes
- No

95. Was the disease status assessed by cytogenetic testing (karyotyping or FISH)?

- Yes - **Go to question 96.**
- No - **Go to question 102.**
- Not applicable - **Go to question 102.**

96. Was the disease status assessed via FISH?

- Yes - **Go to questions 97.**
- No - **Go to question 99.**
- Not applicable - **Go to question 99.**

97. Date assessed: _____
 YYYY MM DD

98. Was disease detected?

- Yes
- No

99. Was the disease status assessed via karyotyping?

- Yes - **Go to question 100.**
- No - **Go to question 102.**
- Not applicable - **Go to question 102.**

100. Date assessed: _____
 YYYY MM DD

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101. Was disease detected?

- Yes
- No

102. Was the disease status assessed by radiological assessment? (e.g. PET, MRI, CT)

- Yes - **Go to question 103.**
- No - **Go to question 105.**
- Not applicable - **Go to question 105.**

103. Date assessed: _____

104. Was disease detected?

- Yes
- No

105. Was the disease status assessed by clinical/hematologic assessment?

- Yes - **Go to question 106.**
- No - **Go to question 108.**

106. Date assessed: _____

YYYY MM DD

107. Was disease detected?

- Yes
- No

Post-HCT Therapy

Report therapy given since the date of last report to prevent relapse or progressive disease. This may include maintenance and consolidation therapy. Do not report any therapy given for relapsed, persistent, or progressive disease.

108. Was therapy given since the date of the last report for reasons other than relapse, persistent, or progressive disease? (Include any maintenance and consolidation therapy.)

- Yes - **Go to question 109.**
- No - **Go to question 113.**

109. Specify therapy: (check all that apply)

- Blinded randomized trial - **Go to question 113.**

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- Cellular therapy - **Go to question 113.**
- Radiation - **Go to question 113.**
- Systemic therapy - **Go to question 110.**
- Other therapy - **Go to question 112.**

110. Specify systemic therapy: (check all that apply)

- Alemtuzumab (Campath)
- Azacytidine (Vidaza)
- Blinatumomab
- Bortezomib (Velcade)
- Bosutinib
- Carfilzomib
- Chemotherapy
- Dasatinib (Sprycel)
- Decitabine (Dacogen)
- Gemtuzumab (Mylotarg, anti-CD33)
- Gilteritinib
- Ibrutinib
- Imatinib mesylate (Gleevec)
- Ixazomib
- Lenalidomide (Revlimid)
- Lestaurtinib
- Midostaurin
- Nilotinib (AMN107, Tasigna)
- Nivolumab
- Pembrolizumab
- Pomalidomide
- Quizartinib
- Rituximab (Rituxan, MabThera)
- Sorafenib
- Sunitinib
- Thalidomide (Thalomid)
- Other systemic therapy- **Go to question 111.**

111. Specify other systemic therapy: _____

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112. Specify other therapy: _____

Relapse or Progression Post-HCT

Report if the recipient has experienced a clinical/hematologic relapse or progression post-HCT. If the relapse or progression was detected in a previous reporting period indicate that and continue on. If the first clinical/hematologic relapse occurred since the date of last report, indicate the date it was first detected in this reporting period.

113. Did the recipient experience a clinical/hematologic relapse or progression post-HCT?

- Yes - **Go to question 114.**
- No - **Go to question 116.**

114. Was the date of the first clinical/hematologic relapse or progression previously reported?

- Yes - **Go to question 124. (only valid >day 100)**
- No - **Go to question 115.**

115. Date first seen: _____

YYYY MM DD

Intervention for relapsed disease, persistent disease, or progressive disease

116. Was intervention given for relapsed, persistent or progressive disease since the date of last report?

- Yes - **Go to question 117.**
- No - **Go to question 124.**

117. Specify reason for which intervention was given:

- Persistent disease
- Relapsed / progressive disease

118. Specify the method(s) of detection for which intervention was given: (check all that apply)

- Clinical/hematologic
- Cytogenetic
- Disease specific molecular marker
- Flow cytometry

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Radiological (e.g. PET, MRI, CT)

119. Date intervention started: _____
 YYYY MM DD

120. Specify therapy: (check all that apply)

- Blinded randomized trial - **Go to question 124.**
- Cellular therapy - **Go to question 124.**
- Radiation - **Go to question 124.**
- Systemic therapy - **Go to question 121.**
- Other therapy - **Go to question 123.**

121. Specify systemic therapy: (check all that apply)

- Alemtuzumab (Campath)
- Azacytidine (Vidaza)
- Blinatumomab
- Bortezomib (Velcade)
- Bosutinib
- Carfilzomib
- Chemotherapy
- Dasatinib (Sprycel)
- Decitabine (Dacogen)
- Gemtuzumab (Mylotarg, anti-CD33)
- Gilteritinib
- Ibrutinib
- Imatinib mesylate (Gleevec)
- Ixazomib
- Lenalidomide (Revlimid)
- Lestaurtinib
- Midostaurin
- Nilotinib (AMN107, Tasigna)
- Nivolumab
- Pembrolizumab
- Pomalidomide
- Quizartinib

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