

**Blood and Marrow Transplant Clinical  
Trials Network**

**Re-Admission/Hospitalization Form (ADM)**

Web Version: 1.0; 4.07; 10-16-15

**Segment (PROTSEG):**

**Date of Admission (ADMITDT):**

1. Date of discharge: (DISCHDT)

(mm/dd/yyyy)

2. Patient discharge status: (DISCPTST)

1 - Alive     2 - Dead

If Dead, a Death Form must be submitted.

3. Record PRIMARY discharge diagnosis: (PHSPREAS)

01 - GVHD  
02 - Relapse/Progression  
03 - Graft Failure  
04 - Infection  
05 - Fungal Infection  
\*Additional Options Listed Below

\*Specify organ: (ADM4SPEC)

\*\*Specify other: (ADM1SPEC)

4. Record secondary discharge diagnoses:

a. GVHD: (REASGVHD)

1 - Contributory     2 - Noncontributory   

b. Relapse/progression: (REASRLPS)

1 - Contributory     2 - Noncontributory

c. Graft failure: (REASGF)

1 - Contributory     2 - Noncontributory

d. Infection: (REASINF)

1 - Contributory     2 - Noncontributory

e. Fever: (REASFVR)

1 - Contributory     2 - Noncontributory

f. Seizure: (REASSZR)

1 - Contributory     2 - Noncontributory

g. Bleeding/hemorrhage: (REASGIBL)

1 - Contributory     2 - Noncontributory

h. Diarrhea: (REASDRH)

1 - Contributory     2 - Noncontributory

i. Nausea/vomiting: (REASNV)

1 - Contributory     2 - Noncontributory

j. Organ failure: (REASORGF)

1 - Contributory     2 - Noncontributory

Specify organ: (ADM3SPEC)

k. Trauma: (REASTRAM)

1 - Contributory     2 - Noncontributory

l. Psychiatric: (REASPSYC)

1 - Contributory     2 - Noncontributory

m. Secondary malignancy: (REASMALG)

1 - Contributory     2 - Noncontributory

n. Scheduled procedure/treatment: (REASPROC)

1 - Contributory     2 - Noncontributory

o. Thrombosis/thrombus/embolism: (REASTRMB)

1 - Contributory     2 - Noncontributory

p. Other: (REASOTHR)

1 - Contributory     2 - Noncontributory

Specify other: (ADM2SPEC)

5. Record re-admission institution: (ADMCENTR)

1 - Original Transplant Center  
2 - Other Transplant Center  
3 - Other Hospital

Comments: (ADMCOMM1)

## Additional Selection Options for ADM

### Record PRIMARY discharge diagnosis:

- 06 - Non-Fungal Infection
- 07 - Fever
- 08 - Seizure
- 09 - Bleeding/Hemorrhage
- 10 - Diarrhea
- 11 - Nausea/Vomiting
- 12 - Organ Failure (specify organ)\*
- 13 - Trauma
- 14 - Psychiatric
- 15 - Secondary Malignancy
- 16 - Transplant
- 17 - Scheduled Procedure/Treatment
- 18 - Thrombosis/Thrombus/Embolism
- 99 - Other (specify)\*\*

**Blood and Marrow Transplant Clinical  
Trials Network**

**Adverse Event Form (AE1)**

Web Version: 1.0; 4.00; 10-16-15

**Segment (PROTSEG):**  
**Date of Onset (ADVDATE):**  
**Event description (ADVENT):**

1. Report activation status:(AVSTATUS)

- 1 - Keep report active
- 2 - Deactivate - Report filed in error
- 3 - Deactivate - Key field error
- 9 - Deactivate - Other reason



If Other, specify reason for deactivation:(AESPEC1)

2. Record date transplant center became aware of the event:(AVAWARDT)

(mm/dd/yyyy)

3. Indicate weight at time of the event:(AVWGHTKG)

(xxx.x) kg

4. Was this event expected or anticipated?(AVEXPECT)

1 - Yes  2 - No

5. Record the severity of event:(AVEVENT)

- 1 - Mild
- 2 - Moderate
- 3 - Severe
- 4 - Life Threatening
- 5 - Fatal



6. What is the relationship to study therapy/intervention:(AVRELAT)

- 1 - Unrelated
- 2 - Unlikely
- 3 - Possible
- 4 - Probable
- 5 - Definite

7. Is there an alternative etiology:(AVETIOL)

- 0 - None Apparent
- 1 - Study Disease
- 2 - Other Pre-Existing Disease or Condition
- 3 - Accident, Trauma, or External Factors
- 4 - Concurrent Illness/Condition (Not Pre-Existing)

8. What is the effect on study therapy/intervention schedule:(AVEFFECT)

- 1 - No Change - Completed
- 2 - No Change - Ongoing
- 3 - Dose Modified
- 4 - Temporarily Stopped
- 5 - Permanently Stopped

9. Record the most severe outcome of the event:(AVOUTCOM)

- 1 - Resolved, No Residual Effects
- 2 - Resolved with Sequelae
- 3 - Persistent Condition
- 4 - Resolved by Death



10. Record the date of resolution:(AVRESDT)

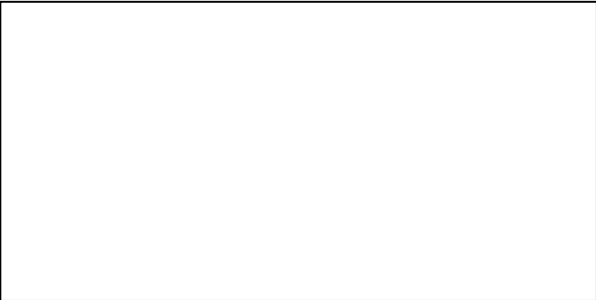
(mm/dd/yyyy)

11. Was this event associated with:(AVASSOCI)

- 0 - None of the Following
- 1 - Death
- 2 - Life-Threatening Event
- 3 - Disability
- 4 - Congenital Anomaly
- \*Additional Options Listed Below



Comments:(AE1COMM)



## **Additional Selection Options for AE1**

**Was this event associated with:**

5 - Required Intervention to Prevent Permanent Impairment or Damage

6 - Hospitalization (Initial or Prolonged)

9 - Other SAE

**Blood and Marrow Transplant Clinical  
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**AE Summary Form (AE2)**

Web Version: 1.0; 3.12; 10-16-15

**Segment (PROTSEG):**  
**Date of Onset (ADVDATE):**  
**Event description (ADVENT):**

1. Report activation status:(AVSTAT\_A)

- |  |
|--|
| 1 - Keep report active                 |
| 2 - Deactivate - Report filed in error |
| 3 - Deactivate - Key field error       |
| 9 - Deactivate - Other reason          |

**Relevant Past Medical History**

2. Does the patient have any relevant history, including pre-existing medical conditions?(SEMEDHXS)

1 - Yes     2 - No

If Yes, include any relevant history, including preexisting medical conditions below.

(SEMEDHX)

**3. Event Summary**

Include clinical history of event, associated signs and symptoms, alternative etiologies being considered and medical management below.

(SESUMM)

4. Initial submitter:(SEISUBBY)

Name:  Date:(SEISUBDT)  (mm/dd/yyyy)

5. Authorized submitter:(SEASUBBY)

Name:  Date:(SEASUBDT)  (mm/dd/yyyy)

**Blood and Marrow Transplant Clinical  
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**AE Therapy Form (AE3)**

Web Version: 1.0; 4.05; 10-16-15

**Segment (PROTSEG):**  
**Date of Onset (ADVDATE):**  
**Event description (ADVENT):**

1. Report activation status:(AVSTAT\_B)

- |   |
|---|
| 1 - Keep report active<br>2 - Deactivate - Report filed in error<br>3 - Deactivate - Key field error<br>9 - Deactivate - Other reason |
|---|

**Study Product/Suspect Medication Data**

2. Was the patient receiving any study products/suspect medications?(RCVSP)  1 - Yes  2 - No

If Yes, list the study product/suspect medications the subject was taking in the grid below.

Study Product Name (Note: If blinded, indicate as such)	Dose of Study Product(s) at SAE Onset	Route of Study Product(s) at SAE Onset	Schedule of Study Product(s) at SAE Onset	Date Study Product First Started (mm/dd/yyyy)	Date Study Product Last Taken (mm/dd/yyyy)	Reason for Use
(SPNAME1)	(SP1DOSE)	(SP1ROUTE)	(SP1SCHED)	(SP1STDT)	(SP1SPDT)	(SP1REASO)
(SPNAME2)	(SP2DOSE)	(SP2ROUTE)	(SP2SCHED)	(SP2STDT)	(SP2SPDT)	(SP2REASO)
(SPNAME3)	(SP3DOSE)	(SP3ROUTE)	(SP3SCHED)	(SP3STDT)	(SP3SPDT)	(SP3REASO)
(SPNAME4)	(SP4DOSE)	(SP4ROUTE)	(SP4SCHED)	(SP4STDT)	(SP4SPDT)	(SP4REASO)
(SPNAME5)	(SP5DOSE)	(SP5ROUTE)	(SP5SCHED)	(SP5STDT)	(SP5SPDT)	(SP5REASO)

**Concomitant Medications**

3. Was the patient taking any concomitant medications?(RCVCONMD)  1 - Yes  2 - No

If Yes, list the concomitant medications the patient was taking up to 1 month prior to SAE onset in the grid below.

Medication	Start Date (mm/dd/yyyy)	Stop Date (mm/dd/yyyy)	Dose, Route, Schedule	Indication
(CONMED1)	(CM1STDT)	(CM1SPDT)	(CM1DOSE)	(CM1INDIC) 1 - Treatment of adverse event 9 - Other
(CONMED2)	(CM2STDT)	(CM2SPDT)	(CM2DOSE)	(CM2INDIC) 1 - Treatment of adverse event 9 - Other
(CONMED3)	(CM3STDT)	(CM3SPDT)	(CM3DOSE)	(CM3INDIC) 1 - Treatment of adverse event 9 - Other
(CONMED4)	(CM4STDT)	(CM4SPDT)	(CM4DOSE)	(CM4INDIC) 1 - Treatment of adverse event 9 - Other
(CONMED5)	(CM5STDT)	(CM5SPDT)	(CM5DOSE)	(CM5INDIC)

				<div style="border: 1px solid black; padding: 2px;"> 1 - Treatment of adverse event  9 - Other </div>
(CONMED6)	(CM6STDT)	(CM6SPDT)	(CM6DOSE)	<div style="border: 1px solid black; padding: 2px;"> CM6INDIC  1 - Treatment of adverse event  9 - Other </div>
(CONMED7)	(CM7STDT)	(CM7SPDT)	(CM7DOSE)	<div style="border: 1px solid black; padding: 2px;"> CM7INDIC  1 - Treatment of adverse event  9 - Other </div>
(CONMED8)	(CM8STDT)	(CM8SPDT)	(CM8DOSE)	<div style="border: 1px solid black; padding: 2px;"> CM8INDIC  1 - Treatment of adverse event  9 - Other </div>
(CONMED9)	(CM9STDT)	(CM9SPDT)	(CM9DOSE)	<div style="border: 1px solid black; padding: 2px;"> CM9INDIC  1 - Treatment of adverse event  9 - Other </div>
(CONMED10)	(CM10STDT)	(CM10SPDT)	(CM10DOSE)	<div style="border: 1px solid black; padding: 2px;"> CM10INDI  1 - Treatment of adverse event  9 - Other </div>
(CONMED11)	(CM11STDT)	(CM11SPDT)	(CM11DOSE)	<div style="border: 1px solid black; padding: 2px;"> CM11INDI  1 - Treatment of adverse event  9 - Other </div>
(CONMED12)	(CM12STDT)	(CM12SPDT)	(CM12DOSE)	<div style="border: 1px solid black; padding: 2px;"> CM12INDI  1 - Treatment of adverse event  9 - Other </div>
(CONMED13)	(CM13STDT)	(CM13SPDT)	(CM13DOSE)	<div style="border: 1px solid black; padding: 2px;"> CM13INDI  1 - Treatment of adverse event  9 - Other </div>
(CONMED14)	(CM14STDT)	(CM14SPDT)	(CM14DOSE)	<div style="border: 1px solid black; padding: 2px;"> CM14INDI  1 - Treatment of adverse event  9 - Other </div>
(CONMED15)	(CM15STDT)	(CM15SPDT)	(CM15DOSE)	<div style="border: 1px solid black; padding: 2px;"> CM15INDI  1 - Treatment of adverse event  9 - Other </div>
(CONMED16)	(CM16STDT)	(CM16SPDT)	(CM16DOSE)	<div style="border: 1px solid black; padding: 2px;"> CM16INDI  1 - Treatment of adverse event  9 - Other </div>
(CONMED17)	(CM17STDT)	(CM17SPDT)	(CM17DOSE)	<div style="border: 1px solid black; padding: 2px;"> CM17INDI  1 - Treatment of adverse event  9 - Other </div>
(CONMED18)	(CM18STDT)	(CM18SPDT)	(CM18DOSE)	<div style="border: 1px solid black; padding: 2px;"> CM18INDI  1 - Treatment of adverse event  9 - Other </div>
(CONMED19)	(CM19STDT)	(CM19SPDT)	(CM19DOSE)	<div style="border: 1px solid black; padding: 2px;"> CM19INDI  1 - Treatment of adverse event  9 - Other </div>
(CONMED20)	(CM20STDT)	(CM20SPDT)	(CM20DOSE)	<div style="border: 1px solid black; padding: 2px;"> CM20INDI  1 - Treatment of adverse event  9 - Other </div>



(CONMED21)	(CM21STDT)	(CM21SPDT)	(CM21DOSE)	(CM21INDI) 1 - Treatment of adverse event 9 - Other
(CONMED22)	(CM22STDT)	(CM22SPDT)	(CM22DOSE)	(CM22INDI) 1 - Treatment of adverse event 9 - Other
(CONMED23)	(CM23STDT)	(CM23SPDT)	(CM23DOSE)	(CM23INDI) 1 - Treatment of adverse event 9 - Other
(CONMED24)	(CM24STDT)	(CM24SPDT)	(CM24DOSE)	(CM24INDI) 1 - Treatment of adverse event 9 - Other
(CONMED25)	(CM25STDT)	(CM25SPDT)	(CM25DOSE)	(CM25INDI) 1 - Treatment of adverse event 9 - Other

Comments:(AE3COMM)

**Blood and Marrow Transplant Clinical  
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**AE Laboratory/Diagnostics Form (AE4)**

Web Version: 1.0; 3.11; 10-16-15

Segment (PROTSEG):  
Date of Onset (ADVDATE):  
Event description (ADVENT):

1. Report activation status:(AVSTAT\_C)

1 - Keep report active 2 - Deactivate - Report filed in error 3 - Deactivate - Key field error 9 - Deactivate - Other reason
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**Laboratory Test Results**

2. Were relevant laboratory tests performed?(LABTSTPF)

1 - Yes     2 - No

If Yes, record the relevant laboratory test results in the grid below.

Test	Collection Date (mm/dd/yyyy)	Result (Include units)	Site Normal Range (Include units)	Lab Value Previous to this SAE (Include units)	Collection Date for Previous Lab (mm/dd/yyyy)
(ADLTST1)	(ADL1CD)	(ADL1RES)	(ADL1NORG)	(ADL1PRVL)	(ADL1PCD)
(ADLTST2)	(ADL2CD)	(ADL2RES)	(ADL2NORG)	(ADL2PRVL)	(ADL2PCD)
(ADLTST3)	(ADL3CD)	(ADL3RES)	(ADL3NORG)	(ADL3PRVL)	(ADL3PCD)
(ADLTST4)	(ADL4CD)	(ADL4RES)	(ADL4NORG)	(ADL4PRVL)	(ADL4PCD)
(ADLTST5)	(ADL5CD)	(ADL5RES)	(ADL5NORG)	(ADL5PRVL)	(ADL5PCD)
(ADLTST6)	(ADL6CD)	(ADL6RES)	(ADL6NORG)	(ADL6PRVL)	(ADL6PCD)
(ADLTST7)	(ADL7CD)	(ADL7RES)	(ADL7NORG)	(ADL7PRVL)	(ADL7PCD)
(ADLTST8)	(ADL8CD)	(ADL8RES)	(ADL8NORG)	(ADL8PRVL)	(ADL8PCD)
(ADLTST9)	(ADL9CD)	(ADL9RES)	(ADL9NORG)	(ADL9PRVL)	(ADL9PCD)
(ADLTST10)	(ADL10CD)	(ADL10RES)	(ADL10NRG)	(ADL10PVL)	(ADL10PCD)

**Diagnostic Tests (EX: MR, CT Scan, Ultrasound)**

3. Were relevant diagnostic tests performed?(DXSTPF)

1 - Yes     2 - No

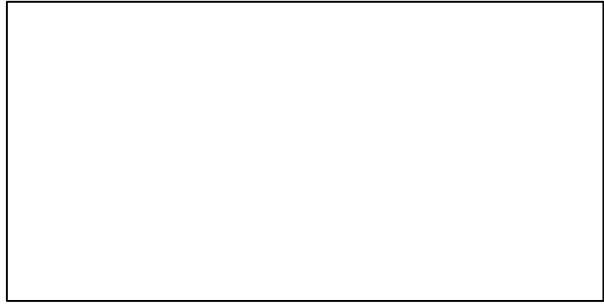
If Yes, record the relevant diagnostic test results in the grid below. Submit copies of the diagnostic test if available.

Test	Date Performed (mm/dd/yyyy)	Results/Comments

(ADDTS1) <input type="text"/>	(AD1DTDAT) <input type="text"/>	(AD1DTRES) <input type="text"/>
(ADDTS2) <input type="text"/>	(AD2DTDAT) <input type="text"/>	(AD2DTRES) <input type="text"/>
(ADDTS3) <input type="text"/>	(AD3DTDAT) <input type="text"/>	(AD3DTRES) <input type="text"/>
(ADDTS4) <input type="text"/>	(AD4DTDAT) <input type="text"/>	(AD4DTRES) <input type="text"/>
(ADDTS5) <input type="text"/>	(AD5DTDAT) <input type="text"/>	(AD5DTRES) <input type="text"/>

(ADDTS6)	(AD6DTDAT)	(AD6DTRES)	
(ADDTS7)	(AD7DTDAT)	(AD7DTRES)	
(ADDTS8)	(AD8DTDAT)	(AD8DTRES)	
(ADDTS9)	(AD9DTDAT)	(AD9DTRES)	
(ADDTS10)	(AD10DTDAT)	(AD10DTRES)	

Comments:(AE4COMM)



**Blood and Marrow Transplant Clinical  
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**AE Review Form (AE5)**

Web Version: 1.0; 3.12; 10-16-15

**Segment (PROTSEG):**  
**Date of Onset (ADVDATE):**  
**Event description (ADVENT):**

1. Report activation status:(AVSTAT\_D)

1 - Keep report active
2 - Deactivate - Report filed in error
3 - Deactivate - Key field error
9 - Deactivate - Other reason

2. Reviewed:(AREVIEW)

1 - Yes     2 - No

3. Reviewed by:(ARFREVBY)

4. Review date:(ARFREVDT)

 (mm/dd/yyyy)

5. Comment 1 - For Distribution:(ARCM1DIS)

6. Comment 2 - All Other Reviewers/Data Coordinating Center(ARCM2ALL)

**Blood and Marrow Transplant Clinical  
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**AE Medical Monitor Reviewer Form (AE6)**

Web Version: 1.0; 7.00; 10-16-15

**Segment (PROTSEG):**  
**Date of Onset (ADVDATE):**  
**Event description (ADVENT):**

1. Adverse event status:(AVSTAT\_E)

- 1 - Keep report active
- 2 - Deactivate - Report filed in error
- 3 - Deactivate - Key field error
- 9 - Deactivate - Other reason

2. Has this event been determined to be an unexpected, grade 3-5 adverse event?  
(AMDETER)  1 - Yes  2 - No

3. Does this require expedited reporting to the DSMB?(AMEXPDSM)  1 - Yes  2 - No

4. Do you recommend the patient be withdrawn from further protocol therapy?  
(AMWITHDR)  1 - Yes  2 - No

5. Is the review complete?(AMREVDNE)  1 - Yes  2 - No

6. If **No**, what additional information is required:(AMREVINF)

7. Medical Monitor event description:(AMMMEVDS)

8. Medical Monitor CTCAE grade of event:(CTCAEGRD)

- 1 - Grade 1
- 2 - Grade 2
- 3 - Grade 3
- 4 - Grade 4
- 5 - Grade 5

Comments:(AE6COMM)

**Blood and Marrow Transplant Clinical  
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**Acute GVHD Form II (AGV)**

Web Version: 1.0; 2.03; 10-16-15

**Segment (PROTSEG):**

**Visit Number (VISNO):**

Start of GVHD Assessment Period: (AGVSTDT)

(mm/dd/yyyy)

End of GVHD Assessment Period: (AGVENDT)

(mm/dd/yyyy)

1. Date of most recent GVHD staging: (AGSTGDT)

(mm/dd/yyyy)

2. Date of most recent GVHD staging: (AGSTGDT)

(mm/dd/yyyy)

3. Date of most recent GVHD staging: (AGSTGDT)

(mm/dd/yyyy)

4. Date of most recent GVHD staging: (AGSTGDT)

(mm/dd/yyyy)

*The assessment for which you are entering data must have taken place within the above dates. If the patient was not seen during the assessment period specified above, please exit the form and request an exception for this form.*

5. Immunosuppressant (prophylaxis) received: (AGVPROPH)

- 1 - Cyclosporine
- 2 - Tacrolimus
- 3 - Sirolimus
- 4 - Not Given During Assessment Period

6. Record the most recent blood level of immunosuppressant (prophylaxis): (AGVTROUG)

(xxx.x) ng/mL

7. Record date blood sample obtained: (AGVTRDT)

(mm/dd/yyyy)

8. Record date blood sample obtained: (AGVTRDT)

(mm/dd/yyyy)

**Record the highest level of organ abnormalities, the etiologies contributing to the abnormalities and any biopsy results during the assessment period.**

9. Skin abnormalities: (AGVSKINA)

- 0 - No Rash
- 1 - Maculopapular Rash, <25% of Body Surface
- 2 - Maculopapular Rash, 25-50% of Body Surface
- 3 - Generalized Erythroderma
- 4 - Generalized Erythroderma with Bullus Formation and Desquamation

10. Skin etiologies:

GVHD	Drug Reaction	Conditioning Regimen Toxicity
(AGVSKINE) <input type="checkbox"/> 1 - Yes <input type="checkbox"/> 2 - No	(AGVSKNET) <input type="checkbox"/> 1 - Yes <input type="checkbox"/> 2 - No	(AGVSKCRT) <input type="checkbox"/> 1 - Yes <input type="checkbox"/> 2 - No
Infection	Other	
(AGVSKINF) <input type="checkbox"/> 1 - Yes <input type="checkbox"/> 2 - No	(AGVSKOT) <input type="checkbox"/> 1 - Yes <input type="checkbox"/> 2 - No	

Specify other skin etiologies: (AGVSKVSP)

11. Skin biopsy for GVHD: (AGVSKINB)

- 1 - Positive
- 2 - Negative
- 3 - Equivocal
- 4 - Not Done

12. Upper GI abnormalities: (AGVUPGIA)

- 0 - No Prolonged Nausea and Vomiting
- 1 - Persistent Nausea, Vomiting or Anorexia

13. Upper intestinal tract etiologies:

GVHD	Drug Reaction	Conditioning Regimen Toxicity
(AGVUPGI) <input type="checkbox"/> 1 - Yes <input type="checkbox"/> 2 - No	(AGBUGDRG) <input type="checkbox"/> 1 - Yes <input type="checkbox"/> 2 - No	(AGVETCON) <input type="checkbox"/> 1 - Yes <input type="checkbox"/> 2 - No
TPN	Infection	Other
(AGVUGTPN) <input type="checkbox"/> 1 - Yes <input type="checkbox"/> 2 - No	(AGVUGINF) <input type="checkbox"/> 1 - Yes <input type="checkbox"/> 2 - No	(AGVUGIOT) <input type="checkbox"/> 1 - Yes <input type="checkbox"/> 2 - No



Specify other upper intestinal tract etiologies:(AGVUGIET)

14. Upper intestinal tract biopsy for GVHD:(AGVUGIBI)

- 1 - Positive
- 2 - Negative
- 3 - Equivocal
- 4 - Not Done

15. Lower GI abnormalities:(AGVLGIAB)

- 0 - No Diarrhea
- 1 - Diarrhea Less Than or Equal to 500 mL/day or < 10 mL/kg/day
- 2 - Diarrhea >500 but Less Than or Equal to 1000 mL/day or 10-19.9 mL/kg/day
- 3 - Diarrhea >1000 but Less Than or Equal to 1500 mL/day or 20-30 mL/kg/day
- 4 - Diarrhea >1500 mL/day or >30 mL/kg/day
- \*Additional Options Listed Below

Use mL/day for adult patients and mL/m<sup>2</sup> for pediatric patients

16. Lower intestinal tract etiologies:

<b>GVHD</b>	<b>Drug Reaction</b>	<b>Conditioning Regimen Toxicity</b>
(AGVLGIET) <input type="checkbox"/> 1 - Yes <input type="checkbox"/> 2 - No	(AGVLGIDR) <input type="checkbox"/> 1 - Yes <input type="checkbox"/> 2 - No	(AGVLGICO) <input type="checkbox"/> 1 - Yes <input type="checkbox"/> 2 - No
<b>TPN</b>	<b>Infection</b>	<b>Other</b>
(AGVLGETP) <input type="checkbox"/> 1 - Yes <input type="checkbox"/> 2 - No	(AGVLGIIN) <input type="checkbox"/> 1 - Yes <input type="checkbox"/> 2 - No	(AGVLGETO) <input type="checkbox"/> 1 - Yes <input type="checkbox"/> 2 - No

Specify other lower intestinal tract etiologies:(AGVETSP)

17. Lower intestinal tract biopsy for GVHD:(AGVLGIBI)

- 1 - Positive
- 2 - Negative
- 3 - Equivocal
- 4 - Not Done

18. Liver abnormalities:(AGVLIVAB)

- 0 - Bilirubin < 2.0 mg/dL
- 1 - Bilirubin 2.0-3.0 mg/dL
- 2 - Bilirubin 3.1-6.0 mg/dL
- 3 - Bilirubin 6.1-15.0 mg/dL
- 4 - Bilirubin > 15.0 mg/dL

19. Liver etiologies:

<b>GVHD</b>	<b>Drug Reaction</b>	<b>Conditioning Regimen Toxicity</b>	<b>TPN</b>
(AGVLIVET) <input type="checkbox"/> 1 - Yes <input type="checkbox"/> 2 - No	(AGVLIVDR) <input type="checkbox"/> 1 - Yes <input type="checkbox"/> 2 - No	(AGVLVCON) <input type="checkbox"/> 1 - Yes <input type="checkbox"/> 2 - No	(AGVLVTPN) <input type="checkbox"/> 1 - Yes <input type="checkbox"/> 2 - No
<b>Infection</b>	<b>VOD</b>	<b>Other</b>	
(AGVLVIN) <input type="checkbox"/> 1 - Yes <input type="checkbox"/> 2 - No	(AGVLIVOD) <input type="checkbox"/> 1 - Yes <input type="checkbox"/> 2 - No	(AGVLVETO) <input type="checkbox"/> 1 - Yes <input type="checkbox"/> 2 - No	

Specify other liver etiologies:(AGVLIVES)

20. Liver biopsy for GVHD:(AGVLVIBO)

- 1 - Positive
- 2 - Negative
- 3 - Equivocal
- 4 - Not Done

**Answer questions 17-29 relative to GVHD therapy.**

Indicate if the following agents were given to the patient at any time during the assessment period.

- 21. Study drug:(AGVSTYDR)  1 - Yes  2 - No
- 22. Prednisone:(AGVPRED)  1 - Yes  2 - No
- 23. Methylprednisolone:(AGVMETHY)  1 - Yes  2 - No
- 24. Open label MMF:(AGVOPENM)  1 - Yes  2 - No
- 25. Infliximab:(AGVINFLI)  1 - Yes  2 - No
- 26. Dacuzimab:(AGVDACLU)  1 - Yes  2 - No
- 27. Pentostatin:(AGVPENTO)  1 - Yes  2 - No
- 28. Etanercept:(AGVETANE)  1 - Yes  2 - No

- 29. Ontak:(AGVONTAK)
- 30. Skin topical steroids:(AGVSKINT)
- 31. Non-absorbed oral steroids (e.g., Budesonide, Entocort):(AGVNONAB)
- 32. Other:(AGVOTRSA)
- 33. If other, specify:(AGVOTHSP)

- 1 - Yes  2 - No
- 1 - Yes  2 - No
- 1 - Yes  2 - No
- 1 - Yes  2 - No

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**Answer questions 30-33 relative to current patient status.**

- 34. Is the patient eating the equivalent of one meal/day?(AGVEAT)
- 35. Is the patient having formed stools?(AGVSTOOL)
- 36. Does the patient have evidence of Chronic GVHD? (AGVCGVHD)
- 37. What is the patient's Karnofsky / Lansky performance score? (AGVKPS)

- 1 - Yes  2 - No  ?
- 1 - Yes  2 - No
- 1 - Yes  2 - No

O1 - 100 (Normal; No Complaints/Fully Active) O2 - 90 (Normal Activity/Minor Restriction in Strenuous Play) O3 - 80 (Normal Activity with Effort/Restricted in Strenuous Play) O4 - 70 (Unable to Carry On Normal Activity/Less Time Spent in Play) O5 - 60 (Requires Occasional Assistance/Minimal Active Play) *Additional Options Listed Below
--

Comments:(AGVCOMM)

## **Additional Selection Options for AGV**

### **Lower GI abnormalities:**

5 - Severe abdominal pain with or without ileus, or stool with frank blood or melena

### **What is the patient's Karnofsky / Lansky performance score?**

06 - 50 (Requires Considerable Assistance/No Active Play)

07 - 40 (Disabled/Able to Initiate Quiet Activities)

08 - 30 (Severely Disabled/Needs Assistance for Quiet Play)

09 - 20 (Very Sick/Limited to Very Passive Activity)

10 - 10 (Moribund; Completely Disabled)

11 - 0 (Dead)

**Blood and Marrow Transplant Clinical  
Trials Network**

**Baseline Form - 0802 (BL5)**

**Web Version: 1.0; 2.00; 10-16-15**

**Segment (PROTSEG):**

**Visit Number (VISNO):**

**Pre-Transplant Status**

*Complete the following questions regarding the patient's pre-transplant status.*

1. Patient's primary diagnosis pre-transplant: (PM0802DX)

1 - Acute Myelogenous Leukemia (AML) 2 - Acute Lymphoblastic Leukemia (ALL) 3 - Chronic Myelogenous Leukemia (CML) 4 - Myelodysplastic Syndrome (MDS) 5 - Lymphoma *Additional Options Listed Below
--

2. If Other, specify primary diagnosis pre-transplant: (OTHRPRDX)

3. If AML, record the disease stage pre-transplant: (AML802SG)

1 - Primary Induction Failure 2 - First Complete Remission 3 - First Relapse 4 - Second Complete Remission 5 - Second Relapse *Additional Options Listed Below
---

4. If ALL, record the disease stage pre-transplant: (ALL802SG)

1 - Primary Induction Failure 2 - First Complete Remission 3 - First Relapse 4 - Second Complete Remission 5 - Second Relapse *Additional Options Listed Below
---

5. If CML, record the disease stage pre-transplant: (CML802SG)

1 - First Chronic Phase 2 - Second or Subsequent Chronic Phase 3 - Accelerated Phase 4 - Blast Phase
---

6. If MDS, record the disease stage pre-transplant: (MDS802SG)

1 - Refractory Anemia 2 - Refractory Anemia with Ringed Sideroblasts 3 - Refractory Cytopenia with Multilineage Dysplasia 4 - Refractory Cytopenia with Multilineage Dysplasia and Ringed Sideroblasts 5 - Refractory Anemia with Excess Blasts - 1 (5-10% blasts) *Additional Options Listed Below
--

7. If Lymphoma, record the disease stage pre-transplant: (LYM802SG)

1 - Complete Remission 2 - Partial Remission 3 - Continued Complete Remission 4 - First Relapse 5 - Second Relapse *Additional Options Listed Below
--

8. If Other, record the disease stage pre-transplant: (OTHRDISG)

9. HLA Typing Method: (HLA802RE)

1 - High Level DNA 2 - Low Level DNA 3 - Serologic 4 - Loci A, B: Serologic, Locus DRB1: Low Level DNA 5 - Loci A, B: Low Level DNA, Locus DRB1: High Level DNA *Additional Options Listed Below
---

10. Record your institution's HLA match score for this patient: (HLA802S)

3/6
4/6
5/6
6/6
3/8
*Additional Options Listed Below

### Transplant

Complete the following questions regarding the patient's transplant status.

11. Date of transplant: (T0802DT)

 (mm/dd/yyyy)

12. Type of transplant: (T0802TYP)

1 - Bone Marrow
2 - Peripheral Blood Stem Cells
3 - Cord Blood

13. Donor Source: (REL0802U)

 1 - Related     2 - Unrelated

14. Was the stem cell product T-Cell depleted? (T0802CEL)

 1 - Yes     2 - No

15. Patient's weight at transplant: (BL0802WT)

 (xxx) kg

16. Record total nucleated cell dose infused: (CEL802DS)

 (xxx) 10<sup>7</sup> cells/kg

17. CMV status at transplant: (CM V0802S)

1 - Positive
2 - Negative

### Hospitalization

Complete the following question regarding the patient's hospitalization status.

18. Was the patient hospitalized at the time of enrollment? (BL5HOSP)

 1 - Yes     2 - No

If Yes, a Re-Admission Form must be submitted.

19. Date of admission (BL5HOSDT)

 (mm/dd/yyyy)

Comments: (B0802COM)

## Additional Selection Options for BL5

**Patient's primary diagnosis pre-transplant:**

6 - Other

**If AML, record the disease stage pre-transplant:**

6 - Third or Subsequent Complete Remission

7 - Third or Subsequent Relapse

8 - Previously Untreated

**If MDS, record the disease stage pre-transplant:**

6 - Refractory Anemia with Excess Blasts - 2 (10-20% blasts)

7 - Myelodysplastic Syndrome, Unclassified

8 - MDS Associated with Isolated Del(5q)

9 - Chronic Myelomonocytic Leukemia

**If Lymphoma, record the disease stage pre-transplant:**

6 - Greater Than Second Relapse

**HLA Typing Method:**

6 - Loci A, B: Serologic, Locus DRB1: High Level DNA

7 - Loci A, B, C: Low Level DNA, Locus DRB1: High Level DNA

8 - Loci A, B, C, DQ: Low Level DNA, Locus DRB1: High Level DNA

**Record your institution's HLA match score for this patient:**

4/8

5/8

6/8

7/8

8/8

3/10

4/10

5/10

6/10

7/10

8/10

9/10

10/10

**Blood and Marrow Transplant Clinical  
Trials Network**

**Follow Up GVHD Form (CGV)**

Web Version: 1.0; 7.04; 10-16-15

**Segment (PROTSEG):**

**Visit Number (VISNO):**

1. Start of assessment period:(DTPRVAST)  (mm/dd/yyyy)
2. End of assessment period:(DTASSESS)  (mm/dd/yyyy)

**Answer questions 3-9 relating to acute GVHD.**

3. Maximum overall grade of acute GVHD during this assessment period:(GRDAGVHD)
- 0 - No Symptoms of Acute GVHD  
1 - I  
2 - II  
3 - III  
4 - IV

4. Did clinical signs and/or symptoms of acute GVHD develop during this assessment period?(AGVDVLP)  1 - Yes  2 - No

5. Record method used to diagnose acute GVHD:(DGNSAGVH)
- 1 - Histologic Evidence  
2 - Clinical Evidence  
3 - Both

6. Date of diagnosis of acute GVHD:(DTDGNAGV)  (mm/dd/yyyy)

7. Was prophylaxis for GVHD given during this assessment period?(PROPHIMM)
- 1 - Yes  
2 - No  
3 - Discontinued During This Assessment Period

8. If yes, specify all immunosuppressants used for GVHD prophylaxis:
- a. Cyclosporine:(PROPHCY)  1 - Yes  2 - No
  - b. Tacrolimus:(PROPHAC)  1 - Yes  2 - No
  - c. Sirolimus:(PROPHSIR)  1 - Yes  2 - No
  - d. MMF:(PROPHMMF)  1 - Yes  2 - No
  - e. Prednisone:(PROPHPRD)  1 - Yes  2 - No
  - f. Other:(PROPHOTH)  1 - Yes  2 - No

Specify other agent used:(PRPHOTSP)

9. If GVHD prophylaxis was discontinued during this assessment, record the date:(PRPHDISC)  (mm/dd/yyyy)

**Answer questions 10-20 relating to chronic GVHD.**

10. Maximum overall severity of chronic GVHD during this assessment period:(SEVCGVHD)
- 0 - No Symptoms of Chronic GVHD  
1 - Mild  
2 - Moderate  
3 - Severe

11. Maximum overall grade of chronic GVHD during this assessment period:(GRDCGVHD)  1 - Limited  2 - Extensive

12. Did clinical signs and/or symptoms of chronic GVHD develop during this assessment period?(CGVDVLP)  1 - Yes  2 - No

13. Record method used to diagnose chronic GVHD:(DGNSCGVH)
- 1 - Histologic Evidence  
2 - Clinical Evidence  
3 - Both

14. Date of diagnosis of chronic GVHD:(DTGNCGV)  (mm/dd/yyyy)

15. Minimum Karnofsky/Lansky Score at time of diagnosis: (CGVKRNLN)

01 - 100 (Normal; No Complaints/Fully Active)  
02 - 90 (Normal Activity/Minor Restriction in Strenuous Play)  
03 - 80 (Normal Activity with Effort/Restricted in Strenuous Play)  
04 - 70 (Unable to Carry On Normal Activity/Less Time Spent in Play)  
05 - 60 (Requires Occasional Assistance/Minimal Active Play)  
\*Additional Options Listed Below

16. Minimum platelet count at time of diagnosis: (PLTLTCNT)

(xxx.x) x 10<sup>9</sup>/L

17. Alkaline phosphatase at time of diagnosis: (ALKP HOSP)

(xxx) U/L

18. Weight at time of diagnosis: (CGVWEIGH)

(xxx.x) kg

19. Total bilirubin at time of diagnosis: (BILIRUBN)

(xx.x) mg/dL

20. Body surface area involved with rash at time of diagnosis: (BSA)

(xxx) % ?

**Indicate the maximum severity of involvement for the following organ systems during this assessment period.**

**Skin/Hair**

21. Extent of skin involvement: (CGVRASH)

0 - No Rash  
1 - <25% of BSA Involvement  
2 - 25-50% of BSA Involvement  
3 - >50% of BSA Involvement  
4 - Generalized Involvement

?

If there is skin involvement, indicate the type of rash:

a. Lichenoid: (RASHLICH)

1 - Yes  2 - No

b. Maculopapular: (RASHMACU)

1 - Yes  2 - No

c. Sclerodermatous: (RASHSCLR)

1 - Yes  2 - No

**Ocular**

22. Xerophthalmia: (DRYEYES)

0 - No Symptoms  
1 - Dry Eyes but Not Requiring Therapy  
2 - Dryness of Eyes or Inflammation Requiring Therapy

**Oral**

23. Mucositis/ulcers (functional): (MUCOFXN)

0 - No Symptoms  
1 - Minimal Symptoms, Normal Diet  
2 - Symptomatic but Can Eat and Swallow Modified Diet  
3 - Symptomatic and Unable to Adequately Aliment or Hydrate Orally

**Pulmonary**

24. Dyspnea: (CGVDYSPN)

0 - Asymptomatic  
1 - Dyspnea with Exertion  
2 - Dyspnea with Normal Activities  
3 - Dyspnea at Rest

25. Pulmonary fibrosis: (PULMFIBR)

0 - None  
1 - Minimal Radiographic Findings  
2 - Patchy or Bi-basilar Radiographic Findings  
3 - Extensive Radiographic Findings  
9 - Not Done

26. Bronchiolitis obliterans: (BRNCOBLT)

1 - Yes, Histologic diagnosis  
2 - Yes, Clinical diagnosis  
3 - No  
4 - Unknown

27. FEV1: (CGVFEV1)

0 - 100-90%  
1 - <90-75%  
2 - <75-50%  
3 - <50-25%  
4 - <25%



28. Oxygen saturation:(O2SAT)

- 0 - No Symptoms
- 1 - Desaturation with Exercise
- 2 - Requires Supplemental Oxygen

**Gastrointestinal**

29. Esophagus:(ESOPHAGS)

- 0 - No Changes
- 1 - Symptomatic but Can Eat Regular Diet
- 2 - Dysphagia or Odynophagia Requiring Dietary Changes
- 3 - Need for Parenteral Nutrition

30. Nausea and vomiting:(NAUSVOMT)

- 0 - No Protracted Nausea and Vomiting
- 1 - Persistent Nausea, Vomiting or Anorexia

31. Diarrhea:(CGVDIARRH)

- 0 - None
- 1 - Persisting Less Than 2 Weeks
- 2 - Persisting More Than 2 Weeks

32. Was diarrhea measured as number of stools or volume of stools?(DIARRHMSR)

- 1 - Number of Stools
- 2 - Volume of Stools
- 3 - Both Number and Volume

33. Diarrhea (number of stools):(DIARRHEA1)

- 1 - Increase of <4 Stools/day Over Baseline; Mild Increase in Ostomy Output Compared to Baseline
- 2 - Increase of 4-6 stools/day; IV Fluids Indicated <24 Hrs; Moderate Increase in Ostomy Output
- 3 - Increase of 7 or More Stools/day, IV Fluids for 24 or More Hrs; Hospitalization
- 4 - Life-threatening Consequences (e.g. Hemodynamic Collapse)
- 5 - Death

34. Diarrhea (volume of stools):(DIARRHEA2)

- Use mL/day for adult recipients and mL/m<sup>2</sup> for pediatric recipients.*
- 1 - Diarrhea Less Than or Equal to 500 mL/day or <280 mL/m<sup>2</sup>
  - 2 - Diarrhea > 500 but Less Than or Equal to 1000 mL/day or 280-555 mL/m<sup>2</sup>
  - 3 - Diarrhea > 1000 but Less Than or Equal to 1500 mL/day or 556-833 mL/m<sup>2</sup>
  - 4 - Diarrhea > 1500 mL/day or >833 mL/m<sup>2</sup>
  - 5 - Severe Abdominal Pain with or without Ileus, or Stool with Frank Blood or Melena

35. Malabsorption:(MALABSRP)

- 0 - No Symptoms
- 2 - Altered Diet; Oral Therapies Indicated (e.g. Enzymes, Medications, Dietary Supplements)
- 3 - Inability to Aliment Adequately via GI Tract (e.g. TPN Indicated)
- 4 - Life-threatening Consequences
- 5 - Death

**Hepatic**

36. Bilirubin level:(LIVERBIL)

- 0 - Bilirubin <2.0 mg/dL
- 1 - Bilirubin 2.0-3.0 mg/dL
- 2 - Bilirubin 3.1-6.0 mg/dL
- 3 - Bilirubin 6.1-15.0 mg/dL
- 4 - Bilirubin >15.0 mg/dL

**Genitourinary**

37. Vaginitis:(VAGNITIS)

- 0 - No Symptoms or Not Applicable
- 1 - Mild, Intervention Not Indicated
- 2 - Moderate, Intervention Indicated
- 3 - Severe, Not Relieved with Treatment; Ulceration

**Musculoskeletal**

38. Contractures:(CONTRACTR)

- 0 - No Symptoms
- 2 - Mild Joint Contractures (Does not Affect ADL)
- 3 - Severe Joint Contractures (Interferes with ADL)

39. Myositis:(MYOSITIS)

- 1 - Yes
- 2 - No

**Hematologic**

40. Eosinophilia:(EOSINPHL)

- 1 - Yes
- 2 - No

**Other**

41. Serositis: (*SEROSITS*)  1 - Yes  2 - No
42. Fasciitis: (*FASCITIS*)  1 - Yes  2 - No
43. Was there other organ involvement? (*ORGNO THR*)  1 - Yes  2 - No
- Specify other organ: (*ORG SPEC*) \_\_\_\_\_

**Answer questions 44-50 relating to biopsies performed during this assessment period.**

44. Were any biopsies performed during this assessment period for suspected GVHD? (*BIOPSY*)  1 - Yes  2 - No
- If yes, record the type, date, and result of any biopsies performed for suspected GVHD below.

Type of Biopsy:	If Other, Specify:	Date of Biopsy:	Result of Biopsy:
45. ( <i>BIOTYP1</i> ) 1 - Skin Biopsy 2 - Oral Biopsy 3 - Upper GI Biopsy 4 - Lower GI Biopsy 5 - Liver Biopsy *Additional Options Listed Below	( <i>TYP1OSPE</i> ) _____	( <i>BIODT1</i> ) _____ (mm/dd /yyyy)	( <i>BIORSLT1</i> ) 1 - Positive 2 - Negative 3 - Equivocal
46. ( <i>BIOTYP2</i> ) 1 - Skin Biopsy 2 - Oral Biopsy 3 - Upper GI Biopsy 4 - Lower GI Biopsy 5 - Liver Biopsy *Additional Options Listed Below	( <i>TYP2OSPE</i> ) _____	( <i>BIODT2</i> ) _____ (mm/dd /yyyy)	( <i>BIORSLT2</i> ) 1 - Positive 2 - Negative 3 - Equivocal
47. ( <i>BIOTYP3</i> ) 1 - Skin Biopsy 2 - Oral Biopsy 3 - Upper GI Biopsy 4 - Lower GI Biopsy 5 - Liver Biopsy *Additional Options Listed Below	( <i>TYP3OSPE</i> ) _____	( <i>BIODT3</i> ) _____ (mm/dd /yyyy)	( <i>BIORSLT3</i> ) 1 - Positive 2 - Negative 3 - Equivocal
48. ( <i>BIOTYP4</i> ) 1 - Skin Biopsy 2 - Oral Biopsy 3 - Upper GI Biopsy 4 - Lower GI Biopsy 5 - Liver Biopsy *Additional Options Listed Below	( <i>TYP4OSPE</i> ) _____	( <i>BIODT4</i> ) _____ (mm/dd /yyyy)	( <i>BIORSLT4</i> ) 1 - Positive 2 - Negative 3 - Equivocal
49. ( <i>BIOTYP5</i> ) 1 - Skin Biopsy 2 - Oral Biopsy 3 - Upper GI Biopsy 4 - Lower GI Biopsy 5 - Liver Biopsy *Additional Options Listed Below	( <i>TYP5OSPE</i> ) _____	( <i>BIODT5</i> ) _____ (mm/dd /yyyy)	( <i>BIORSLT5</i> ) 1 - Positive 2 - Negative 3 - Equivocal
50. ( <i>BIOTYP6</i> ) 1 - Skin Biopsy 2 - Oral Biopsy 3 - Upper GI Biopsy 4 - Lower GI Biopsy 5 - Liver Biopsy *Additional Options Listed Below	( <i>TYP6OSPE</i> ) _____	( <i>BIODT6</i> ) _____ (mm/dd /yyyy)	( <i>BIORSLT6</i> ) 1 - Positive 2 - Negative 3 - Equivocal

**Answer questions 51-54 relating to GVHD therapy.**

51. Was a specific therapy used to **treat** GVHD during this assessment period?(*THRPYUSD*)

1 - Yes, Initiated this Assessment Period
2 - Yes, Continuing from Previous Assessment Period
3 - No



If yes, indicate whether or not the agents listed below were used to **treat** GVHD during this assessment period:

a. ALS, ALG, ATS, ATG:(*THRPYATG*)

1 - Yes, Still Taking Drug
2 - Yes, No Longer Taking Drug
3 - No, Drug Not Given

b. Azathioprine:(*THRPYAZA*)

1 - Yes, Still Taking Drug
2 - Yes, No Longer Taking Drug
3 - No, Drug Not Given

c. Cyclosporine:(*THRPYCYC*)

1 - Yes, Still Taking Drug
2 - Yes, No Longer Taking Drug
3 - No, Drug Not Given

d. Systemic Corticosteroids:(*THRPYSCO*)

1 - Yes, Still Taking Drug
2 - Yes, No Longer Taking Drug
3 - No, Drug Not Given

e. Topical Corticosteroids:(*THRPYTCO*)

1 - Yes, Still Taking Drug
2 - Yes, No Longer Taking Drug
3 - No, Drug Not Given

f. Thalidomide:(*THRPYTHA*)

1 - Yes, Still Taking Drug
2 - Yes, No Longer Taking Drug
3 - No, Drug Not Given

g. Tacrolimus (FK 506, Prograf):(*THRPYTAO*)

1 - Yes, Still Taking Drug
2 - Yes, No Longer Taking Drug
3 - No, Drug Not Given

h. Mycophenolate Mofetil (MMF, Cellcept):(*THRPYMMF*)

1 - Yes, Still Taking Drug
2 - Yes, No Longer Taking Drug
3 - No, Drug Not Given

i. PUVA (Psoralen and UVA):(*THRPYPUV*)

1 - Yes, Still Taking Drug
2 - Yes, No Longer Taking Drug
3 - No, Drug Not Given

j. ECP (Extra-corporeal Photopheresis):(*THRPYECF*)

1 - Yes, Still Taking Drug
2 - Yes, No Longer Taking Drug
3 - No, Drug Not Given

k. Sirolimus (Rapamycin):(*THRPYSIR*)

1 - Yes, Still Taking Drug
2 - Yes, No Longer Taking Drug
3 - No, Drug Not Given

l. Etretnate:(*THRPYETR*)

1 - Yes, Still Taking Drug
2 - Yes, No Longer Taking Drug
3 - No, Drug Not Given

m. Lamprone:(*THRPYLAM*)

1 - Yes, Still Taking Drug
2 - Yes, No Longer Taking Drug
3 - No, Drug Not Given

n. Etanercept:(*THRPYETA*)

1 - Yes, Still Taking Drug
2 - Yes, No Longer Taking Drug
3 - No, Drug Not Given

o. Zenapax (Daclizumab):(*THRPYZEN*)

1 - Yes, Still Taking Drug
2 - Yes, No Longer Taking Drug
3 - No, Drug Not Given

p. Chloroquine Phosphate:(*THRPYCPH*)

1 - Yes, Still Taking Drug
2 - Yes, No Longer Taking Drug
3 - No, Drug Not Given

q. In Vivo Anti T-lymphocyte Monoclonal Antibody:  
(*THRPMAB*)

- 1 - Yes, Still Taking Drug
- 2 - Yes, No Longer Taking Drug
- 3 - No, Drug Not Given

Specify in vivo anti T-lymphocyte monoclonal antibody used:(*MABAGNT*)

r. In Vivo Immunotoxin:(*THRPIIMM*)

- 1 - Yes, Still Taking Drug
- 2 - Yes, No Longer Taking Drug
- 3 - No, Drug Not Given

Specify in vivo immunotoxin used:(*IMMAGNT*)

s. Other:(*THRPIOTH*)

- 1 - Yes, Still Taking Drug
- 2 - Yes, No Longer Taking Drug
- 3 - No, Drug Not Given

Specify other agent used:(*OTHAGNT*)

52. Has treatment been discontinued?(*ONGTRT*)

- 1 - Yes
- 2 - No

53. If yes, enter date of discontinuation:(*TRTSTOP*)

(*mm/dd/yyyy*)

54. Indicate the best response to GVHD therapy during this assessment period:(*THRPYRSP*)

- 1 - Complete Resolution of S symptoms
- 2 - Partial Resolution of S symptoms
- 3 - Stable Symptoms
- 4 - Progression of S symptoms



**Answer questions 55-58 relating to current patient status.**

55. Are symptoms of GVHD still present?(*GVHDSYMP*)

- 1 - Yes
- 2 - No

56. Current Karnofsky/Lansky Score:(*CURKRNLN*)

- 01 - 100 (Normal; No Complaints/Fully Active)
- 02 - 90 (Normal Activity/Minor Restriction in Strenuous Play)
- 03 - 80 (Normal Activity with Effort/Restricted in Strenuous Play)
- 04 - 70 (Unable to Carry On Normal Activity/Less Time Spent in Play)
- 05 - 60 (Requires Occasional Assistance/Minimal Active Play)
- \*Additional Options Listed Below

57. Current platelet count:(*CURPLTCT*)

(*xxx.x*) x 10<sup>9</sup>/L

58. Current weight:(*CURWGHT*)

(*xxx.x*) kg

Comments:(*CGVCOMM*)

## **Additional Selection Options for CGV**

### **Minimum Karnofsky/Lansky Score at time of diagnosis:**

- 06 - 50 (Requires Considerable Assistance/No Active Play)
- 07 - 40 (Disabled/Able to Initiate Quiet Activities)
- 08 - 30 (Severely Disabled/Needs Assistance for Quiet Play)
- 09 - 20 (Very Sick/Limited to Very Passive Activity)
- 10 - 10 (Moribund; Completely Disabled)

### **Biopsy Type 1**

- 6 - Lung Biopsy
- 7 - Other, Specify

### **Current Karnofsky/Lansky Score:**

- 06 - 50 (Requires Considerable Assistance/No Active Play)
- 07 - 40 (Disabled/Able to Initiate Quiet Activities)
- 08 - 30 (Severely Disabled/Needs Assistance for Quiet Play)
- 09 - 20 (Very Sick/Limited to Very Passive Activity)
- 10 - 10 (Moribund; Completely Disabled)
- 11 - 0 (Dead)

**Blood and Marrow Transplant Clinical  
Trials Network**

**Demographics (DEM)**

Web Version: 1.0; 6.02; 12-02-15

1. Name Code:(NAMECODE)

2. IUBMID # (if available):(IUBMID)

3. Gender:(GENDER)

4. Date of Birth:(DOB)

5. Ethnicity:(ETHNIC)

6. Race:(RACE)

Specify race:(RACESP)

7. Secondary Race:(RACE2)

Specify secondary race:(RACE2SP)

Comments:(DEMCOMM1)

1 - Male     2 - Female

(mm/dd/yyyy)

- 1- Hispanic or Latino
- 2- Not Hispanic or Latino
- 8- Unknown
- 9- Not Answered

- White
- 10 - White (Not Otherwise Specified)
- 11 - European (Not Otherwise Specified)
- 13 - Mediterranean
- 14 - White North American
- \*Additional Options Listed Below

- White
- 10 - White (Not Otherwise Specified)
- 11 - European (Not Otherwise Specified)
- 13 - Mediterranean
- 14 - White North American
- \*Additional Options Listed Below

## Additional Selection Options for DEM

### Race:

15 - South or Central American

16 - Eastern European

17 - Northern European

18 - Western European

81 - White Caribbean

82 - North Coast of Africa

83 - Middle Eastern

### Black

20 - Black (Not Otherwise Specified)

21 - African American

22 - African Black (Both Parents Born in Africa)

23 - Caribbean Black

24 - South or Central American Black

29 - Black, Other Specify

### Asian

30 - Asian (Not Otherwise Specified)

31 - Indian/South Asian

32 - Filipino (Pilipino)

34 - Japanese

35 - Korean

36 - Chinese

37 - Other Southeast Asian

38 - Vietnamese

### American Indian or Alaska Native

50 - Native American (Not Otherwise Specified)

51 - Native Alaskan/Eskimo/Aleut

52 - American Indian (Not Otherwise Specified)

53 - North American Indian

54 - South or Central American Indian

55 - Caribbean Indian

### Native Hawaiian or Other Pacific Islander

60 - Native Pacific Islander (Not Otherwise Specified)

61 - Guamanian

62 - Hawaiian

63 - Samoan

### Other

88 - Unknown

90 - Other, Specify

99 - Not Answered

**Blood and Marrow Transplant Clinical  
Trials Network**

**Death Form (DTH)**

Web Version: 1.0; 4.14; 11-05-15

1. Record date of death: (DTHDT)

(mm/dd/yyyy)

2. Was an autopsy performed? (AUTPERF)

1 - Yes  2 - No

If yes, attach de-identified autopsy report or death summary to the form below.

**Enter appropriate cause of death code below. List in order of decreasing severity.**

3. Primary cause of death: (CZDTHPRM)

1.0 - Graft Rejection or Failure  
Infection (Other than Interstitial Pneumonia)  
1.1 - Autologous Recovery  
1.2 - Rejection  
2.1 - Bacterial  
\*Additional Options Listed Below



Specify other: (DTHSPEC1)

4. Secondary cause of death: (SCNDCZ1)

1.0 - Graft Rejection or Failure  
Infection (Other than Interstitial Pneumonia)  
1.1 - Autologous Recovery  
1.2 - Rejection  
2.1 - Bacterial  
\*Additional Options Listed Below

Specify other: (DTHSPEC2)

5. Secondary cause of death: (SCNDCZ2)

1.0 - Graft Rejection or Failure  
Infection (Other than Interstitial Pneumonia)  
1.1 - Autologous Recovery  
1.2 - Rejection  
2.1 - Bacterial  
\*Additional Options Listed Below

Specify other: (DTHSPEC3)

6. Secondary cause of death: (SCNDCZ3)

1.0 - Graft Rejection or Failure  
Infection (Other than Interstitial Pneumonia)  
1.1 - Autologous Recovery  
1.2 - Rejection  
2.1 - Bacterial  
\*Additional Options Listed Below

Specify other: (DTHSPEC4)

7. Secondary cause of death: (SCNDCZ4)

1.0 - Graft Rejection or Failure  
Infection (Other than Interstitial Pneumonia)  
1.1 - Autologous Recovery  
1.2 - Rejection  
2.1 - Bacterial  
\*Additional Options Listed Below

Specify other: (DTHSPEC5)

Comments: (DTCMMNTS)



## Additional Selection Options for DTH

### Primary cause of death:

- 2.2 - Fungal
- 2.3 - Viral
- 2.4 - Protozoal
- 2.5 - Other, Specify Below
- 2.9 - Organism Not Identified
- Interstitial Pneumonia
- 3.1 - Viral, CMV
- 3.2 - Viral, Other
- 3.3 - Pneumocystis
- 3.4 - Other, Specify Below
- 3.9 - Idiopathic
- 4.0 - Adult Respiratory Distress Syndrome
- 5.0 - Acute GVHD
- 6.0 - Chronic GVHD
- 7.0 - Recurrence or Persistence of Leukemia/Malignancy/MDS
- 7.1 - Persistent Disease
- Organ Failure (Not Due to GVHD or Infection)
- 8.1 - Liver
- 8.2 - Cardiac (Cardiomyopathy)
- 8.3 - Pulmonary
- 8.4 - CNS
- 8.5 - Renal
- 8.6 - Other, Specify Below
- 8.7 - Multiple Organ Failure, Specify Below
- 8.8 - Secondary Graft Failure
- 9.0 - Secondary Malignancy
- 9.1 - EBV
- 9.2 - Other, Specify Below
- Hemorrhage
- 10.1 - Pulmonary
- 10.2 - Intracranial
- 10.3 - Gastrointestinal
- 10.4 - Hemorrhage Not Specified
- 10.5 - Other, Specify Below
- Vascular
- 11.1 - Thromboembolic
- 11.2 - Disseminated Intravascular Coagulation (DIC)
- 11.3 - Gastrointestinal
- 11.4 - Thrombotic Thrombocytopenic Purpura
- 11.5 - Vascular Not Specified
- 11.9 - Other, Specify Below
- 12.0 - Accidental Death
- 13.0 - Other, Specify Below

**Blood and Marrow Transplant Clinical  
Trials Network**

**0802A (ENR)**

Web Version: 1.0; 3.01; 10-16-15

**Acute GVHD Enrollment Form**

1. Record the date informed consent form was signed: (AGCNSTDT)  (mm/dd/yyyy)
2. Patient's birthdate: (GV82PTDT) 01/12/1976 (mm/dd/yyyy)
3. Record patient's weight: (ENTPTWT)  (xxx.x) kg
4. Date patient's weight assessed: (PATWTDT)  (mm/dd/yyyy)

**Inclusion Criteria**

5. Has the patient had an allogeneic hematopoietic stem cell transplant? (HSCCTX)  1 - Yes  2 - No
6. Date of transplant: (HSCXTXDT)  (mm/dd/yyyy)
7. Transplant type: (HSCXTYPT)  1 - Bone Marrow  
2 - Peripheral Blood Stem Cells  
3 - Cord Blood
8. Type of conditioning regimen: (HSCMYEL)  1 - Myeloablative  2 - Non-myeloablative or Reduced Intensity
9. Record the patient's grade of de novo acute GVHD: (AGVHDDIA)  Grade I  
Grade II  
Grade III  
Grade IV
10. Record the date and time of diagnosis of GVHD: (AGVHDDT)  (mm/dd/yyyy) (AGVHDTM)  (hh:mm) 24 hour clock  
*Note: The date and time of diagnosis of GVHD is defined as when it is deemed necessary to initiate systemic therapy (>0.5 mg/kg/day methylprednisolone) for GVHD. The abnormalities reported should be at time of diagnosis.*
11. Skin abnormalities: (SKINABNO)  0 - No Rash  
1 - Maculopapular Rash, <25% of Body Surface  
2 - Maculopapular Rash, 25-50% of Body Surface  
3 - Generalized Erythroderma  
4 - Generalized Erythroderma with Bullus Formation and Desquamation
12. Upper GI abnormalities: (UPPERGI)  0 - No Protracted Nausea and Vomiting  
1 - Persistent Nausea, Vomiting or Anorexia
13. Lower GI abnormalities: (LOWERABN)  0 - No Diarrhea  
1 - Diarrhea Less Than or Equal to 500 mL/day or <280 mL/m<sup>2</sup>  
2 - Diarrhea >500 but Less Than or Equal to 1000 mL/day or 280-555 mL/m<sup>2</sup>  
3 - Diarrhea >1000 but Less Than or Equal to 1500 mL/day or 556-833 mL/m<sup>2</sup>  
4 - Diarrhea >1500 mL/day or >833 mL/m<sup>2</sup>  
\*Additional Options Listed Below
14. Liver abnormalities: (LIVERABN)  0 - Bilirubin <2.0 mg/dL  
1 - Bilirubin 2.0-3.0 mg/dL  
2 - Bilirubin 3.1-6.0 mg/dL  
3 - Bilirubin 6.1-15.0 mg/dL  
4 - Bilirubin >15.0 mg/dL
15. Did the patient receive immunosuppressive systemic therapy for treatment of acute GVHD (other than a maximum 72 hours prior corticosteroid therapy >0.5mg/kg/day methylprednisone or equivalent) after the onset of acute GVHD? (IMMUNOTH)  1 - Yes  2 - No
16. Is the patient currently receiving corticosteroid therapy? (CURSTRTR)  1 - Yes  2 - No
17. Corticosteroid given: (STEROTYP)  1 - Prednisone  
2 - Methylprednisolone
18. Record patient's current dose of prednisone: (PRDNIDS)  (x.xx) mg/kg/day
19. Record patient's current dose of methylprednisolone: (METHDS)  (x.xx) mg/kg/day

20. Does the patient's current clinical status allow for at least 0.2 mg/kg/day methylprednisolone (0.25 mg/kg/day prednisone) for the first 28 days of the study? (STEROID)  1 - Yes  2 - No

	Most Recent Value	Date Sample Obtained
21. Absolute Neutrophil Count (ANC):	(REANC) <input type="text"/> (xxxxx) / $\mu$ L	(ANCDT) <input type="text"/> (mm/dd/yyyy)

## Exclusion Criteria

22. Has the patient received Mycophenolate Mofetil (MMF) or mycophenolic acid (Myfortic) for GVHD prophylaxis within 7 days of enrollment? (MMFSEV)  1 - Yes  2 - No
23. Does the patient have an uncontrolled viral or bacterial infection? (BACVIRIN)  1 - Yes  2 - No
24. Has the patient relapsed or experienced persistent malignancy requiring rapid immune suppression withdrawal? (AGRELAPS)  1 - Yes  2 - No
25. Was a GVHD diagnosis made following an unscheduled DLI or a DLI that was not part of their original transplant therapy plan? (AG\_DLI)  1 - Yes  2 - No
26. Is the patient unlikely to be available at the transplantation center on Day 28 and 56 of therapy? (DAYSCHEM)  1 - Yes  2 - No
27. Does the patient have any clinical syndrome resembling de novo chronic GVHD after allotransplantation? (CGVHDPTX)  1 - Yes  2 - No
28. Has the patient received other systemic drugs for the treatment of GVHD? (AGOTHER)  1 - Yes  2 - No
29. Has the patient received methylprednisolone >0.5mg/kg/day (or 0.6mg/kg/day prednisone) within 7 days before the onset of acute GVHD? (AGEXMETH)  1 - Yes  2 - No
30. Is the patient willing to use contraceptive techniques for the duration of the study? (AGCONTRA)  1 - Yes  2 - No  3 - Not Applicable
31. Is the patient pregnant (positive -HCG) or breastfeeding? (AGPREG)  1 - Yes  2 - No  3 - Not Applicable
32. Is the patient pregnant (positive -HCG) or breastfeeding? (AGPREG)  1 - Yes  2 - No  3 - Not Applicable
33. Is the patient on dialysis? (AGDIALYS)  1 - Yes  2 - No
34. Does the patient have severe hepatic VOD or sinusoidal obstruction syndrome (not expected to have normalized bilirubin by Day 56 after enrollment)? (AGHVOD)  1 - Yes  2 - No
35. Does the patient have a history of allergies or intolerance to MMF? (AGALLERG)  1 - Yes  2 - No

## Consent for Biological Samples

36. Did the patient give consent to have blood and DNA used for future research? (AGBLDSMP)  1 - Yes  2 - No

Comments: (AGCOMMNT)

## **Additional Selection Options for ENR**

### **Lower GI abnormalities**

5 - Severe Abdominal Pain with or without Ileus, or Stool with Frank Blood or Melena

**Blood and Marrow Transplant Clinical  
Trials Network**

**Follow Up Status Form - 0802 (FU7)**

Web Version: 1.0; 2.00; 10-16-15

**Segment (PROTSEG):**

**Visit Number (VISNO):**

1. Date of last contact:(FU7LCTDT)  (mm/dd/yyyy)

**Since the date of the last visit indicate if any of the following have occurred:**

2. Has the patient died?(FU7DIED)  1 - Yes  2 - No  
*If Yes, a Death Form must be submitted.*

3. Date of patient death:(FU7DTDAT)  (mm/dd/yyyy)

4. Has the patient's underlying disease (e.g., malignancy) progressed or relapsed?  
(FU7RELPS)  1 - Yes  2 - No

5. Date of relapse or progression:(FU7RLPDT)  (mm/dd/yyyy)

6. Has the patient's underlying disease (e.g., malignancy) been treated for  
progression or relapse?(FU7RLPTR)  1 - Yes  2 - No

7. Date of treatment administration:(FU7TRTDT)  (mm/dd/yyyy)

8. Has the patient experienced secondary graft failure?(FU7SCGFA)  1 - Yes  2 - No

*If Yes, a Secondary Graft Failure Form must be submitted.*

9. Date of secondary graft failure:(FU7SGFDT)  (mm/dd/yyyy)

10. Has the patient experienced any new clinically significant infections?(FU7NNFN)  1 - Yes  2 - No

*If Yes, an Infection Form must be submitted.*

11. Date of infection:(FU7INDAT)  (mm/dd/yyyy)

12. Has the patient been hospitalized?(FU7HOSPT)  1 - Yes  2 - No

*If Yes, a Re-Admission Form must be submitted.*

13. Date of hospitalization:(FU7HOSPD)  (mm/dd/yyyy)

14. Has the patient experienced any Unexpected, Grade 3-5 Adverse Events?  
(FU7UAE)  1 - Yes  2 - No

*If Yes, an Unexpected, Grade 3-5 Adverse Event Form must be submitted.*

15. Date of onset of Unexpected, Grade 3-5 Adverse Event:(FU7UAEDT)  (mm/dd/yyyy)

16. Has the patient received a non-protocol specified transplant?(FU7TXTWO)  1 - Yes  2 - No

17. Date of non-protocol specified transplant:(FU7TX2DT)  (mm/dd/yyyy)

18. Has the patient developed any EBV-associated lymphoproliferative disorder or  
EBV reactivation requiring therapy?(FU7EBV)  1 - Yes  2 - No

19. Date of EBV development or reactivation:(FU7EBVDT)  (mm/dd/yyyy)

20. Has the patient received treatment for EBV?(FU7EBVTR)  1 - Yes  2 - No

21. Date of EBV treatment:(FU7TRDT)  (mm/dd/yyyy)

Comments:(FU7COMM)

**Blood and Marrow Transplant Clinical  
Trials Network**

**Infection Form (INF)**

Web Version: 1.0; 4.01; 10-16-15

**Segment (PROTSEG):**  
**Infection Site (INFSITE):**  
**Infection Start Date (INFSTDT):**

**INFECTION I**

1. Type of infection:(*INFYP01*)

B - Bacteria  
V - Viral  
F - Fungal  
P - Protozoal  
O - Other

2. Organism I:(*ORGN01*)

BO1 - Acinetobacter (baumanii, calcoaceticus, lwoffii, other species)  
BO2 - Agrobacterium radiobacter  
BO3 - Alcaligenes xylosoxidans  
BO4 - Anaerobic bacteria (NO S, except for Bacteroides, Clostridium)  
BO5 - Bacillus (cereus, other species)  
\*Additional Options Listed Below



If other specify:(*INFSPEC1*)

3. Record the level of certainty of the fungal infection diagnosis:(*CERTNTY1*)

1 - Proven Fungal Infection  
2 - Probable Fungal Infection  
3 - Possible Fungal Infection

4. Severity of infection:(*SVRTY01*)

1 - Moderate  
2 - Severe  
3 - Life-Threatening/Fatal

**INFECTION II**

5. Type of infection:(*INFYP02*)

B - Bacteria  
V - Viral  
F - Fungal  
P - Protozoal  
O - Other

6. Organism II:(*ORGN02*)

BO1 - Acinetobacter (baumanii, calcoaceticus, lwoffii, other species)  
BO2 - Agrobacterium radiobacter  
BO3 - Alcaligenes xylosoxidans  
BO4 - Anaerobic bacteria (NO S, except for Bacteroides, Clostridium)  
BO5 - Bacillus (cereus, other species)  
\*Additional Options Listed Below

If other specify:(*INFSPEC2*)

7. Record the level of certainty of the fungal infection diagnosis:(*CERTNTY2*)

1 - Proven Fungal Infection  
2 - Probable Fungal Infection  
3 - Possible Fungal Infection

8. Severity of infection:(*SVRTY02*)

1 - Moderate  
2 - Severe  
3 - Life-Threatening/Fatal

**INFECTION III**

9. Type of infection:(*INFYP03*)

B - Bacteria  
V - Viral  
F - Fungal  
P - Protozoal  
O - Other

10. Organism III:(*ORGNO3*)

BO1 - Acinetobacter (baumanii, calcoaceticus, Iwoffii, other species)  
BO2 - Agrobacterium radiobacter  
BO3 - Alcaligenes xylosoxidans  
BO4 - Anaerobic bacteria (NOS, except for Bacteroides, Clostridium)  
BO5 - Bacillus (cereus, other species)  
\*Additional Options Listed Below

If other specify:(*INFSPEC3*)

11. Record the level of certainty of the fungal infection diagnosis:(*CERTNTY3*)

1 - Proven Fungal Infection  
2 - Probable Fungal Infection  
3 - Possible Fungal Infection

12. Severity of infection:(*SVRTY03*)

1 - Moderate  
2 - Severe  
3 - Life-Threatening/Fatal

13. Was an agent(s) administered to treat the infection(s)?(*TRTINF*)

1 - Yes  2 - No

**Provide agent(s) administered for this infectious period:**

14. 1<sup>st</sup> agent:(*AGENT1*)

abacavir (Ziagen)  
acyclovir (Zovirax)  
albendazole (Albenza)  
amantadine (Symmetrel, Symadine)  
amikacin (Amikin)  
\*Additional Options Listed Below

If other specify:(*AGTSPEC1*)

15. 2<sup>nd</sup> agent:(*AGENT2*)

abacavir (Ziagen)  
acyclovir (Zovirax)  
albendazole (Albenza)  
amantadine (Symmetrel, Symadine)  
amikacin (Amikin)  
\*Additional Options Listed Below

If other specify:(*AGTSPEC2*)

16. 3<sup>rd</sup> agent:(*AGENT3*)

abacavir (Ziagen)  
acyclovir (Zovirax)  
albendazole (Albenza)  
amantadine (Symmetrel, Symadine)  
amikacin (Amikin)  
\*Additional Options Listed Below

If other specify:(*AGTSPEC3*)

17. Were additional agents administered for this infectious period?(*ADDAGENT*)

1 - Yes  2 - No

If yes, specify additional agents administered:(*INFSPEC4*)

Comments:(*INFCOM*)

## Additional Selection Options for INF

### Infection Site (*INFSITE*) (key field):

- 01 - Blood/Buffy Coat
- 02 - Disseminated - Generalized, Isolated at 2 or More Distinct Sites
- 03 - Brain
- 04 - Spinal Cord
- 05 - Meninges and CSF
- 06 - Central Nervous System Unspecified
- 07 - Lips
- 08 - Tongue, Oral Cavity, and Oro-Pharynx
- 09 - Esophagus
- 10 - Stomach
- 11 - Gallbladder and Biliary Tree (Not Hepatitis), Pancreas
- 12 - Small Intestine
- 13 - Large Intestine
- 14 - Feces/Stool
- 15 - Peritoneum
- 16 - Liver
- 17 - Gastrointestinal Tract Unspecified
- 18 - Upper Airway and Nasopharynx
- 19 - Larynx
- 20 - Lower Respiratory Tract (Lung)
- 21 - Pleural Cavity, Pleural Fluid
- 22 - Sinuses
- 23 - Respiratory Tract Unspecified
- 24 - Kidneys, Renal Pelvis, Ureters and Bladder
- 25 - Prostate
- 26 - Testes
- 27 - Fallopian Tubes, Uterus, Cervix
- 28 - Vagina
- 29 - Genito-Urinary Tract Unspecified
- 30 - Genital Area
- 31 - Rash, Pustules, or Abscesses Not Typical of Any of the Above
- 32 - Skin Unspecified
- 33 - Wound site
- 34 - Catheter Tip
- 35 - Eyes
- 36 - Ears
- 37 - Joints
- 38 - Bone Marrow
- 39 - Bone Cortex (Osteomyelitis)
- 40 - Muscle (Excluding Cardiac)
- 41 - Cardiac (Endocardium, Myocardium, Pericardium)
- 42 - Lymph Nodes
- 43 - Spleen
- 99 - Other Unspecified

### Organism I:

- B06 - Bacteroides (gracilis, uniformis, vulgaris, other species)
- B07 - Borrelia (Lyme disease)
- B08 - Branhamella or Moraxella catarrhalis (other species)
- B09 - Campylobacter (all species)
- B11 - Chlamydia
- B12 - Citrobacter (freundii, other species)
- B13 - Clostridium (all species except difficile)
- B14 - Clostridium difficile
- B15 - Corynebacterium (all non-diphtheria species)
- B16 - Coxiella
- B17 - Enterobacter
- B18 - Enterococcus (all species)
- B19 - Escherichia (also E. coli)
- B20 - Flavimonas oryzihabitans
- B21 - Flavobacterium
- B22 - Fusobacterium nucleatum
- B23 - Gram Negative Diplococci (NOS)
- B24 - Gram Negative Rod (NOS)
- B25 - Gram Positive Cocci (NOS)
- B26 - Gram Positive Rod (NOS)
- B27 - Haemophilus (all species including influenzae)
- B28 - Helicobacter pylori
- B29 - Klebsiella
- B30 - Lactobacillus (bulgaricus, acidophilus, other species)
- B31 - Legionella
- B32 - Leptospira
- B33 - Leptotrichia buccalis
- B34 - Leuconostoc (all species)
- B35 - Listeria
- B36 - Methylobacterium
- B37 - Micrococcus (NOS)
- B38 - Mycobacteria (avium, bovis, haemophilum, intercellulare)
- B39 - Mycoplasma
- B40 - Neisseria (gonorrhoea, meningitidis, other species)
- B41 - Nocardia
- B42 - Pharyngeal/Respiratory Flora
- B43 - Propionibacterium (acnes, avidum,



granulorum, other species)  
 B44 - Pseudomonas (all species except cepacia and maltophilia)  
 B45 - Pseudomonas or Burkholderia cepacia  
 B46 - Pseudomonas or Stenotrophomonas or Xanthomonas maltophilia  
 B47 - Rhodococcus  
 B48 - Rickettsia  
 B49 - Salmonella (all species)  
 B50 - Serratia marcescens  
 B51 - Shigella  
 B52 - Staphylococcus (coag -)  
 B53 - Staphylococcus (coag +)  
 B54 - Staphylococcus (NOS)  
 B55 - Stomatococcus mucilaginosus  
 B56 - Streptococcus (all species except Enterococcus)  
 B57 - Treponema (syphilis)  
 B58 - Tuberculosis (NOS, AFB, acid fast bacillus, Koch bacillus)  
 B59 - Typical Tuberculosis (TB, Tuberculosis)  
 B60 - Vibrio (all species)  
 B99 - Other Bacteria  
 V01 - Herpes Simplex (HSV1, HSV2)  
 V02 - Herpes Zoster (Chicken pox, Varicella)  
 V03 - Cytomegalovirus (CMV)  
 V04 - Adenovirus  
 V05 - Enterovirus (Coxsackie, Echo, Polio)  
 V06 - Hepatitis A (HAV)  
 V07 - Hepatitis B (HBV, Australian antigen)  
 V08 - Hepatitis C (includes non-A and non-B, HCV)  
 V09 - HIV-1, HTLV-III  
 V10 - Influenza (Flu)  
 V11 - Measles (Rubeola)  
 V12 - Mumps  
 V13 - Papovavirus  
 V14 - Respiratory Syncytial virus (RSV)  
 V15 - Rubella (German Measles)  
 V16 - Parainfluenza  
 V17 - HHV-6 (Human Herpes Virus)  
 V18 - Epstein-Barr Virus (EBV)  
 V19 - Polyomavirus  
 V20 - Rotavirus  
 V21 - Rhinovirus (Common Cold)  
 V22 - Other Viral  
 P1 - Pneumocystis (PCP)  
 P2 - Toxoplasma  
 P3 - Giardia  
 P4 - Cryptosporidium  
 P5 - Amebiasis  
 P6 - Echinococcal cyst  
 P7 - Trichomonas (either vaginal or gingivitis)  
 P8 - Other Protozoal (Parasite)  
 O1 - Mycobacterium Tuberculosis  
 O2 - Other Mycobacterium  
 O3 - Mycoplasma  
 O4 - Other Organism  
 F01 - Candida Albicans  
 F02 - Candida Krusei  
 F03 - Candida Parasitosis  
 F04 - Candida Tropicalis  
 F05 - Torulopsis Galbrata (a subspecies of Candida)  
 F06 - Candida (NOS)  
 F07 - Aspergillus Flavus  
 F08 - Aspergillus Fumigatus  
 F09 - Aspergillus Niger  
 F10 - Aspergillus (NOS)  
 F11 - Cryptococcus Species  
 F12 - Fusarium Species  
 F13 - Mucormycosis (Zygomycetes, Rhizopus)  
 F14 - Yeast (NOS)  
 F15 - Other Fungus

**1<sup>st</sup> agent:**

amoxicillin / clavulanate (Augmentin)  
 amphotericin b (Abelcet, Amphotec, Fungizone)  
 ampicillin (Omnipen, Polycillin)  
 ampicillin / sulbactam (Unasyn)  
 amprenavir (Agenerase)  
 atovaquone (Mepron)  
 azithromycin (Zithromax, Z-Pack)  
 cefaclor (Ceclor)  
 cefadroxil (Duricef, Ultracel)  
 cefazolin (Ancef, Kefzol)  
 cefdinir (Omnicef)  
 cefepime (Maxipime)  
 cefixime (Suprax)  
 cefoperazone (Cefobid)  
 cefotaxime (Claforan)  
 cefotetan (Cefotan)

cefoxitin (Mefoxin)  
cefepime (Vantin)  
cefprozil (Cefzil)  
ceftazidime (Fortaz, Tazicef)  
ceftriaxone (Rocephin)  
cefuroxime (Ceftin, Kefurox, Zinacef)  
cephalexin (Keflet, Keflex, Keftab)  
chloramphenicol (Chloromycetin)  
cidofovir (Vistide)  
ciprofloxacin (Cipro)  
clarithromycin (Biaxin)  
clindamycin (Cleocin)  
clotrimazole (Mycelex, Lotrimin)  
clotrimazole / betamethasone (Lotrisone)  
co-trimoxazole (Bactrim, Septra, Sulfamethoprim)  
dapsone (DDS)  
dicloxacillin (Dycill, Dynapen, Pathocil)  
didanosine (Videx, ddl)  
doxycycline (Vibramycin)  
efavirenz (Sustiva)  
erythromycin (Ery-Tab, Ilosone, Pediamycin)  
erythromycin ethylsuccinate (Pediazole)  
erythromycin topical (Akne-mycin, Eryderm)  
ethambutol (Mycambutol)  
famciclovir (Famvir)  
fluconazole (Diflucan)  
flucytosine (Ancobon)  
foscarnet (Foscavir)  
ganciclovir (Cytovene)  
gatifloxacin (Tegaserod)  
gentamicin (Garamycin, Gentacidin)  
grepafloxacin (Raxar)  
hepatitis a vaccine (Havrix, Vaqta)  
hepatitis b vaccine (Recombivax HB, Engerix-B)  
hepatitis c vaccine  
imipenem / cilastatin (Primaxin)  
imiquimod (Aldara)  
indinavir (Crivivan)  
interferon alfacon-1 (Infergen)  
interferon beta-1a (Avonex)  
interferon beta-1b (Betaseron)  
isoniazid (INH, Lanizid, Nydrizid)  
itraconazole (Sporonox)  
ivermectin (Stromectol)  
kanamycin (Kantrex)  
ketoconazole (Nizoral)  
lamivudine (EpiVir, 3TC)  
levofloxacin (Levaquin)  
linezolid (Zyvox)  
lopinavir/ritonavir (Kaletra)  
mefloquine (Lariam)  
meropenem (Merrem I.V.)  
metronidazole (Flagyl, Protostat)  
minocycline (Arestin)  
moxifloxacin hydrochloride (Avelox)  
mupirocin (Bactroban)  
nafcillin (Nallpen, Unipen)  
nelfinavir (Viracept)  
neomycin (Mycifradin, Myciguent)  
neomycin / polymyxin / hydrocortisone (Cortisporin)  
nevirapine (Viramune)  
nitrofurantoin (Macrobid)  
nystatin (Mycostatin)  
oseltamivir (Tamiflu)  
oxacillin (Bactocill)  
palivizumab (Synagis)  
penicillin G (Bicillin)  
penicillin VK (V-Cillin K, Veetids)  
pentamidine (Pentam 300)  
piperacillin (Pipracil)  
piperacillin/tazobactam (Zosyn)  
podofilox (Condylox)  
polymyxin (Ak-Spore H.C., Cortisporin Ophthalmic Suspension)  
PPD skin test (Mantoux Test, Tine Test)  
pyrazinamide (Rifater)  
pyrimethamine (Daraprim)  
quinidine gluconate (Duraquin, Cardioquin)  
quinupristin/dalfopristin (Synercid)  
respiratory syncytial immune globulin (Respigam)  
ribavirin (Virazole)  
rifampin (Rifadin, Rimactane)  
rifampin/isoniazid (Rifamate, Rimactane/INH)  
rifampin/isoniazid/pyrazinamide (Rifater)  
rimantadine (Flumadine)  
ritonavir (Norvir)  
saquinavir mesylate (Fortovase, Invirase)  
stavudine (d4T, Zerit)

streptomycin (Streptomycin sulfate)  
sulfamethoxazole / trimethoprim (Bactrim)  
terbinafine (Lamisil)  
terconazole (Terazol)  
tetracycline (Achromycin)  
ticarcillin / clavulanate (Ticar, Timentin)  
tobramycin (Nebcin, Tobrex, TobraDex)  
trimethoprim / sulfamethoxazole (Bactrim, Septra, Co-trimoxazole)  
valacyclovir (Valtrex)  
valganciclovir (Valcyte)  
vancomycin (Vancocin)  
zidovudine (AZT, Retrovir)  
other

**Blood and Marrow Transplant Clinical  
Trials Network**

**Laboratory Assessment Form - 0802 (LA5)**

Web Version: 1.0; 3.01; 10-16-15

Segment (PROTSEG):

Visit Number (VISNO):

**Laboratory Assessments**

- 1. Start of Assessment Period: (LA5APST)  (mm/dd/yyyy)
- 2. Target Assessment Date: (LA5APEND)  (mm/dd/yyyy)
- 3. End of Assessment Period: (LA5APEND)  (mm/dd/yyyy)

**CBC**

	Most Recent Value	Date of Sample
4. RBC	(LA5BRBC) <input type="text"/> (x.x) million/mm <sup>3</sup>	(LA5RBCDT) <input type="text"/> (mm/dd/yyyy)
5. RBC	(LA5BRBC) <input type="text"/> (x.x) million/mm <sup>3</sup>	(LA5RBCDT) <input type="text"/> (mm/dd/yyyy)
6. He matocrit	(LA5LABHC) <input type="text"/> (xx.x) %	(LA5HCTDT) <input type="text"/> (mm/dd/yyyy)
7. He matocrit	(LA5LABHC) <input type="text"/> (xx.x) %	(LA5HCTDT) <input type="text"/> (mm/dd/yyyy)
8. He moglobin	(LA5HGB) <input type="text"/> (xx.x) g/dL	(LA5HGBDT) <input type="text"/> (mm/dd/yyyy)
9. He moglobin	(LA5HGB) <input type="text"/> (xx.x) g/dL	(LA5HGBDT) <input type="text"/> (mm/dd/yyyy)
10. WBC	(LA5WBC) <input type="text"/> (xxxxxx) /mCL	(LA5WBCDT) <input type="text"/> (mm/dd/yyyy)
11. WBC	(LA5WBC) <input type="text"/> (xxxxxx) /mCL	(LA5WBCDT) <input type="text"/> (mm/dd/yyyy)
12. Platelet Count	(LA5PL TCT) <input type="text"/> (xxxxxx) /mCL	(LA5PL TDT) <input type="text"/> (mm/dd/yyyy)
13. Platelet Count	(LA5PL TCT) <input type="text"/> (xxxxxx) /mCL	(LA5PL TDT) <input type="text"/> (mm/dd/yyyy)
14. ANC	(LA5ANC) <input type="text"/> (xxxx) /mCL	(LA5ANDT) <input type="text"/> (mm/dd/yyyy)
15. ANC	(LA5ANC) <input type="text"/> (xxxx) /mCL	(LA5ANDT) <input type="text"/> (mm/dd/yyyy)
16. Lymphocytes	(LA5LPHCT) <input type="text"/> (xxxx) /mCL	(LA5LPHDT) <input type="text"/> (mm/dd/yyyy)
17. Lymphocytes	(LA5LPHCT) <input type="text"/> (xxxx) /mCL	(LA5LPHDT) <input type="text"/> (mm/dd/yyyy)

**Chemistry and LFT's**

	Most Recent Value	Date of Sample
18. Creatinine	(LA5CREAT) <input type="text"/> (x.x) mg/dL	(LA5CRTDT) <input type="text"/> (mm/dd/yyyy)
19. Creatinine	(LA5CREAT) <input type="text"/> (x.x) mg/dL	(LA5CRTDT) <input type="text"/> (mm/dd/yyyy)
20. Estimated Creatinine Clearance	(LA5CRCL) <input type="text"/> (xxx) mL/min	(LA5CCLDT) <input type="text"/> (mm/dd/yyyy)
21. Estimated Creatinine Clearance	(LA5CRCL) <input type="text"/> (xxx) mL/min	(LA5CCLDT) <input type="text"/> (mm/dd/yyyy)
22. Bilirubin	(LA5BILI) <input type="text"/> (xx.x) mg/dL	(LA5BILD) <input type="text"/> (mm/dd/yyyy)
23. Bilirubin	(LA5BILI) <input type="text"/> (xx.x) mg/dL	(LA5BILD) <input type="text"/> (mm/dd/yyyy)
24. Alkaline Phosphatase	(LA5AL KPH) <input type="text"/> (xxxx) IU/L	(LA5ALPHD) <input type="text"/> (mm/dd/yyyy)
25. Alkaline Phosphatase	(LA5AL KPH) <input type="text"/> (xxxx) IU/L	(LA5ALPHD) <input type="text"/> (mm/dd/yyyy)
26. AST	(LA5AST) <input type="text"/> (xxxx) IU/L	(LA5ASTDT) <input type="text"/> (mm/dd/yyyy)
27. AST	(LA5AST) <input type="text"/> (xxxx) IU/L	(LA5ASTDT) <input type="text"/> (mm/dd/yyyy)

28. ALT	(LA5ALT) [ ] (xxx) IU/L	(LA5ALTDT) [ ] (mm/dd/yyyy)
29. ALT	(LA5ALT) [ ] (xxx) IU/L	(LA5ALTDT) [ ] (mm/dd/yyyy)

### Record Chimerism Assay Data for Marrow and/or Blood

**Marrow:**

30. Was a chimerism assay performed on a marrow sample during this assessment period?(LA5CHMRS)

1 - Yes  2 - No

31. Record date specimen collected:(LA5MCDT)

[ ] (mm/dd/yyyy)

32. Record method of evaluation:(LA5MEVAL)

- 1 - Standard Cytogenetics
- 2 - Fluorescent In Situ Hybridization (FISH)
- 3 - Restriction Fragment-Length Polymorphisms (RFLP)
- 4 - Polymerase Chain Reaction (PCR) [VNTR, STR, micro or mini satellite]
- 5 - HLA Serotyping
- \*Additional Options Listed Below

Specify other method of evaluation:(LA5MSPEC)

33. Record marrow chimerism cell type:(LA5MCLTP)

1 - Unmanipulated  2 - Granulocytes

34. Record marrow assay results:(LA5MASYR)

- 1 - All Host Cells
- 2 - All Donor Cells
- 3 - Host and Donor

35. Record % donor:(LA5MDRPT)

[ ] (xx)

**Blood:**

Was a chimerism assay performed on a blood sample during this assessment period?(LA5BCHMR)

1 - Yes  2 - No

36. Record date specimen collected:(LA5BCDT)

[ ] (mm/dd/yyyy)

37. Record method of evaluation:(LA5BEVAL)

- 1 - Standard Cytogenetics
- 2 - Fluorescent In Situ Hybridization (FISH)
- 3 - Restriction Fragment-Length Polymorphisms (RFLP)
- 4 - Polymerase Chain Reaction (PCR) [VNTR, STR, micro or mini satellite]
- 5 - HLA Serotyping
- \*Additional Options Listed Below

Specify other method of evaluation:(LA5BSPPEC)

38. Record blood chimerism cell type:(LA5BCLTP)

1 - Unmanipulated  2 - Granulocytes

39. Record blood assay results:(LA5BASYSR)

- 1 - All Host Cells
- 2 - All Donor Cells
- 3 - Host and Donor

40. Record % donor:(LA5BDRPT)

[ ] (xx)

**T Cell:**

41. Was a chimerism assay performed on a T cell sample during this assessment period?(LA5TCHMR)

1 - Yes  2 - No

42. Record the type of T cell sample:(LA5TTYPE)

1 - Blood  2 - Marrow

43. Record date specimen collected:(LA5TCCDT)

[ ] (mm/dd/yyyy)

44. Record method of evaluation:(LA5TEVAL)

- 1 - Standard Cytogenetics
- 2 - Fluorescent In Situ Hybridization (FISH)
- 3 - Restriction Fragment-Length Polymorphisms (RFLP)
- 4 - Polymerase Chain Reaction (PCR) [VNTR, STR, micro or mini satellite]
- 5 - HLA Serotyping
- \*Additional Options Listed Below

Specify other method of evaluation:(LA5TSPEC)

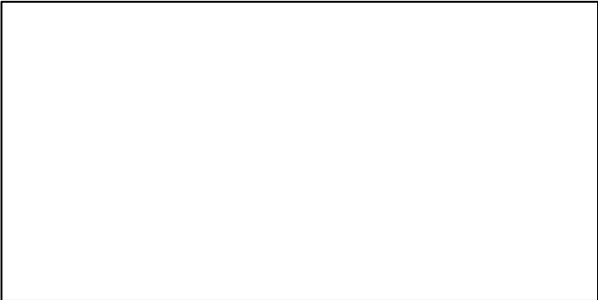
45. Record T cell assay results:(LA5TASYR)

- 1 - All Host Cells
- 2 - All Donor Cells
- 3 - Host and Donor

46. Record % donor:(LA5TDRPT)

[ ] (xx)

Comments:(LA5CMNTS)



## Additional Selection Options for LA5

Record method of evaluation:

9 - Other, specify

**Blood and Marrow Transplant Clinical  
Trials Network**

**Medication Form - 0802 (MD5)**

Web Version: 1.0; 3.01; 10-16-15

**Segment (PROTSEG):**

**Visit Number (VISNO):**

1. Record the start of the assessment period: (MDSTAPDT)  (mm/dd/yyyy)
2. Record the end of the assessment period: (MDENDADT)  (mm/dd/yyyy)

**Steroid Dose**

3. Did the patient receive steroids during this assessment period? (MD5RECST)  1 - Yes  2 - No
4. Is the patient currently receiving steroids? (MDPTRCST)  1 - Yes  2 - No
5. If the patient is not currently receiving steroids, record the date the patient last took steroids: (MDS TRDDT)  (mm/dd/yyyy)

	Prednisone	Methylprednisolone	Prednisolone
6. Record whether the steroid formulation was given within the assessment period:	(MDPTRCPD) <input type="checkbox"/> 1 - Yes <input type="checkbox"/> 2 - No	(MDPTRCMP) <input type="checkbox"/> 1 - Yes <input type="checkbox"/> 2 - No	(MDPTRCPN) <input type="checkbox"/> 1 - Yes <input type="checkbox"/> 2 - No
7. Record the current steroid dose in milligrams/kilograms/day:	(MD5CURPD) <input type="text"/> (x.xx)	(MD5CURMP) <input type="text"/> (x.xx)	(MD5CURPN) <input type="text"/> (x.xx)
8. Record whether the steroid dose has changed within the assessment period:	(MD5CHGPD) <input type="checkbox"/> 1 - Yes <input type="checkbox"/> 2 - No	(MD5CHGMP) <input type="checkbox"/> 1 - Yes <input type="checkbox"/> 2 - No	(MD5CHGPN) <input type="checkbox"/> 1 - Yes <input type="checkbox"/> 2 - No
9. Record the maximum steroid dose in milligrams/kilograms/day:	(MD5MAXPD) <input type="text"/> (x.xx)	(MD5MAXMP) <input type="text"/> (x.xx)	(MD5MAXPN) <input type="text"/> (x.xx)
10. Record the minimum steroid dose in milligrams/kilograms/day:	(MD5MINPD) <input type="text"/> (x.xx)	(MD5MINMP) <input type="text"/> (x.xx)	(MD5MINPN) <input type="text"/> (x.xx)

11. Did the prednisone or prednisolone dose increase to greater than or equal to 2.5 mg/kg/day OR did the methylprednisolone dose increase to greater than or equal to 2 mg/kg/day during this assessment period? (MDSTERIN)  1 - Yes  2 - No
12. If yes, record the reason for dose increase: (MDSTERRE)

- 1 - Flare for GVHD
- 2 - Idiopathic Pneumonia Syndrome (IPS)
- 3 - Other

13. Specify other reason: (MDSPECOT) \_\_\_\_\_

**Study Drug Dose**

14. Did the patient receive study drug during this assessment period? (MD5STYDR)  1 - Yes  2 - No
15. If no, please record the reason: (MD5NODRG)

- 1 - Study drug administration suspended for more than 14 days
- 2 - ANC <500/microliter
- 3 - Severe infection
- 4 - Progression of GVHD
- 5 - GI toxicity
- \*Additional Options Listed Below

16. Specify other reason (MD5NOOTH) \_\_\_\_\_

17. Does the patient appear to be compliant with taking study drug during this assessment period? (MDPTCOMP)  1 - Yes  2 - No
- If the patient is taking 90-110% of the prescribed doses, then indicate "Yes." If not, then indicate "No."

18. Record the current prescribed study drug dose in grams: (MD5CURDO)

- 1 - TID
- 2 - BID
- 3 - Not applicable (Dose is 0.00)
- 9 - Other

(x.xx) g  (MDDRGFRQ) \_\_\_\_\_  
Frequency

19. Specify other frequency of study drug dose given: (MDDRGDOS) \_\_\_\_\_

20. Record the current formulation of study drug given: (MDDRGFRM)  1 - PO  2 - IV

21. Did the patient's prescribed study drug dose change during this assessment period? (MD5DOSCN)  1 - Yes  2 - No

22. If yes, record the date the study drug dose changed: (MD5DSCDT)  (mm/dd/yyyy)



23. If yes, record the maximum study drug dose:(MD5DRMAX)

- 1 - T ID
- 2 - BID
- 3 - Not applicable (Dose is 0.00)
- 9 - Other

(x.xx) g (MD5MAXFR) Frequency

24. Specify other frequency of maximum study drug dose given:(MDMXDSSP)

25. If yes, record the minimum study drug dose:(MD5DRMIN)

- 1 - T ID
- 2 - BID
- 3 - Not applicable (Dose is 0.00)
- 9 - Other

(x.xx) g (MD5MINFR) Frequency

26. Specify other frequency of minimum study drug dose given:(MDMNDSSP)

27. Was study drug withheld or reduced at any time during this assessment period? (MD5DRHLD)

1 - Yes  2 - No

28. If yes, record the reason study drug was withheld or reduced:(MD5DRREA)

- 01 - ANC < 1000/microliter
- 02 - ANC < 500/microliter
- 03 - Severe infection
- 04 - Progression of GVHD
- 05 - GI toxicity
- \*Additional Options Listed Below

29. Specify other reason study drug was withheld or reduced:(MD5ORSPE)

30. Record the date study drug was withheld or reduced:(MD5HLDDT)

(mm/dd/yyyy)

Comments:(MD5COMM)

## **Additional Selection Options for MD5**

**If no, please record the reason:**

- 6 - No response in GVHD
- 7 - Grade 3-5 toxicity probably related to study drug
- 8 - Patient refused dose (s)
- 9 - Patient withdrew consent to receive study drug for the remainder of the trial
- 10 - Patient has been tapered off steroids
- 99 - Other, specify

**If yes, record the reason study drug was withheld or reduced:**

- 06 - No response in GVHD
- 07 - Grade 3-5 toxicity probably related to study drug
- 08 - Patient refused dose (s)
- 09 - Patient withdrew consent to receive study drug for the remainder of the trial
- 10 - Patient was tapered off steroids
- 11 - Renal Insufficiency/dialysis (creatinine clearance < 30 mL / minute or GFR <25)
- 99 - Other, specify

**Blood and Marrow Transplant Clinical  
Trials Network**

**M.D. Anderson Symptom Inventory (MDA)**

Web Version: 1.0; 3.04; 10-16-15

**Segment (PROTSEG):**

**Visit Number (VISNO):**

Date M.D. Anderson Symptom Inventory was completed by the patient:  
(MDACOMDT)  (mm/dd/yyyy)

Date M.D. Anderson Symptom Inventory was completed by the patient:  
(MDACOMDT)  (mm/dd/yyyy)

Is the patient 18 years old?(MDA18OLD)  1 - Yes  2 - No

If no, please indicate if the form was completed by the patient or the patient's  
guardian:(MDAPAREN)  1 - Patient  2 - Guardian

**Part I. How severe are the reported symptoms?**

Complete the following questions regarding the patient's symptoms within 24 hours. Please rate the symptoms on a scale of 0 (not present) to 10 (as bad as imaginable).

1. Pain at its worst?(MDAPAIN)

0
1
2
3
4
*Additional Options Listed Below

2. Fatigue at its worst?(MDAFATIG)

0
1
2
3
4
*Additional Options Listed Below

3. Nausea at its worst?(MDANAUSE)

0
1
2
3
4
*Additional Options Listed Below

4. Disturbed sleep at its worst?(MDASLEEP)

0
1
2
3
4
*Additional Options Listed Below

5. Feelings of being distressed at its worst?(MDADISTR)

0
1
2
3
4
*Additional Options Listed Below

6. Shortness of breath at its worst?(MDASOB)

0
1
2
3
4
*Additional Options Listed Below

7. Problem with remembering things at its worst?(MDAREMEM)

0
1
2
3
4
*Additional Options Listed Below

8. Problem with lack of appetite at its worst?(MDAAPPET)

0
1
2
3
4
*Additional Options Listed Below

9. Feeling drowsy at its worst?(MDADROWS)

0
1
2
3
4
*Additional Options Listed Below

10. Having a dry mouth at its worst?(MDADRYM)

0
1
2
3
4
*Additional Options Listed Below

11. Feeling sad at its worst?(MDASAD)

0
1
2
3
4
*Additional Options Listed Below

12. Vomiting at its worst?(MDAVOMIT)

0
1
2
3
4
*Additional Options Listed Below

13. Numbness or tingling at its worst?(MDANUMB)

0
1
2
3
4
*Additional Options Listed Below

### Part II. How have symptoms interfered with the patient's life?

Complete the following questions regarding the frequency of interference in the patient's life within 24 hours. Please rate the level of interference on a scale of 0 (did not interfere) to 10 (interfered completely).

14. General activity?(MDAGENAC)

0
1
2
3
4
*Additional Options Listed Below

15. Mood?(MDAMOOD)

0
1
2
3
4
*Additional Options Listed Below

16. Work (including work around the house)?(MDAWORK)

0
1
2
3
4
*Additional Options Listed Below

17. Relations with other people?(MDARELA)

0
1
2
3
4
*Additional Options Listed Below

18. Walking?(MDA WALK)

0
1
2
3
4
*Additional Options Listed Below

19. Enjoyment of life? (MDAENJOY)

0
1
2
3
4
*Additional Options Listed Below

## Additional Selection Options for MDA

**Pain at its worst?**

5  
6  
7  
8  
9  
10

**General activity?**

5  
6  
7  
8  
9  
10

**Blood and Marrow Transplant Clinical  
Trials Network**

**Specimen Acquisition Form - 0802 (SAC)**

Web Version: 1.0; 1.00; 10-16-15

**Segment (PROTSEG):**

**Visit Number (VISNO):**

**Future GVHD Studies**

1. Was a peripheral blood sample drawn for future testing? (SACPRBL)  1 - Yes  2 - No
2. If yes, record the date the peripheral blood sample was obtained: (SACPBDT)  (mm/dd/yyyy)
3. Were buccal swabs obtained for research testing? (SACBCSB)  1 - Yes  2 - No
4. If yes, record the date the buccal swabs were obtained: (SACBSDT)  (mm/dd/yyyy)

**4-Protein Biomarker Panel**

5. Was a blood (plasma) sample drawn during this assessment period? (SACPLASM)  1 - Yes  2 - No
6. If yes, record the date the blood sample was obtained: (SACPLDT)  (mm/dd/yyyy)

**Future Biomarker Studies**

7. Was a blood (plasma) sample drawn during this assessment period? (SACFBPB)  1 - Yes  2 - No
8. If yes, record the date the blood sample was obtained: (SACFBPDT)  (mm/dd/yyyy)

Comments: (SACCOMM)

**Blood and Marrow Transplant Clinical  
Trials Network**

**Secondary Graft Failure (SGR)**

Web Version: 1.0; 3.02; 10-16-15

**Segment (PROTSEG):**

**Secondary Graft Fail Date (SGFDATE):**

1. Was there a decline in neutrophil counts to  $<500/\text{mm}^3$  for three consecutive measurements on different days after initial neutrophil engraftment? (DECLANC)  1 - Yes  2 - No

2. Record the first three consecutive neutrophil counts and specimen collection dates:

Day 1:	(DAY1ANC) <input type="text"/> (xxx) /mm <sup>3</sup>	(SG1ANCDT) <input type="text"/> (mm/d/yyyy)
Day 2:	(DAY2ANC) <input type="text"/> (xxx) /mm <sup>3</sup>	(SG2ANCDT) <input type="text"/> (mm/d/yyyy)
Day 3:	(DAY3ANC) <input type="text"/> (xxx) /mm <sup>3</sup>	(SG3ANCDT) <input type="text"/> (mm/d/yyyy)

3. Was growth factor administered following the decline in neutrophil counts? (GIVEGF)  1 - Yes  2 - No

4. Has the percent of donor chimerism decreased to  $<5\%$  donor? (DONDEC)  1 - Yes  2 - No

5. Record percent donor cell: (PERDONOR)  (x) %

Comments:(SGRCOMM)



**Blood and Marrow Transplant Clinical  
Trials Network**

**Toxicity Form - 0802 (T15)**

Web Version: 1.0; 2.00; 10-16-15

Segment (PROTSEG):

Visit Number (VISNO):

1. Record date of evaluation: (TX15EVDT)  (mm/dd/yyyy)

Record the highest grade of toxicity diagnosed since the previous evaluation. If this is the first evaluation, record the highest toxicity diagnosed since Day 0. The toxicity grades are based on the NCI CTCAE Version 3.0.

**Blood/Bone Marrow Toxicity**

2. Neutrophils: (TX15NC)

0 - Grades 0-2  
3 - < 1000 - 500/mm<sup>3</sup>  
4 - < 500/mm<sup>3</sup>  
5 - Death

3. Platelets: (TX15PLT)

0 - Grades 0-2  
3 - < 50,000 - 25,000/mm<sup>3</sup>  
4 - < 25,000/mm<sup>3</sup>  
5 - Death

4. Leukocytes: (TX15LEUK)

0 - Grades 0-2  
3 - < 2000 - 1000/mm<sup>3</sup>  
4 - < 1000/mm<sup>3</sup>  
5 - Death

5. Anemia: (TX15ANEM)

0 - Grades 0-2  
3 - < 8.0 - 6.5 g/dL  
4 - < 6.5 g/dL  
5 - Death

**GI Toxicity**

6. Mucositis/stomatitis (clinical exam): (TX15MCST)

0 - Grades 0-2  
3 - Confluent Ulcerations or Pseudomembranes; Bleeding with Minor Trauma  
4 - Tissue Necrosis; Significant Spontaneous Bleeding; LT Consequences  
5 - Death

*Mouth pain or esophageal pain requiring IV hydration/narcotics.*

**Renal Toxicity**

7. Did the patient experience renal failure severe enough to warrant dialysis? (TX15RNL)  1 - Yes  2 - No

8. Did the patient receive dialysis? (TX15DIAL)  1 - Yes  2 - No

9. Hemorrhagic cystitis: (TX15CYST)

0 - Grades 0-2  
3 - Transfusion; IV Pain Medications; Bladder Irrigation Indicated  
4 - Catastrophic Bleeding; Major Non-Elective Intervention Indicated  
5 - Death

**Hemorrhagic Toxicity**

10. Hemorrhage: (TX15GMRG)

0 - Grades 0-3  
4 - Catastrophic Bleeding; Requiring Major Non-Elective Intervention  
5 - Death

**Cardiovascular Toxicity**

11. Hypotension: (TX15HYPO)

0 - Grades 0-2  
3 - Sustained (> or = 24 Hours) Therapy, Resolves Without Persisting Physiologic Consequences  
4 - Shock (e.g., Acidemia; Impairment of Vital Organ Function)  
5 - Death

12. Cardiac arrhythmia: (TX15CRDA)

0 - Grades 0-2  
3 - Incompletely Controlled Medically, or Controlled with Device (e.g., Pacemaker)  
4 - Life-Threatening; Disabling (e.g., Arrhythmia Associated with CHF, Syncope, Shock)  
5 - Death

13. Left ventricular systolic dysfunction: (TX15LVNT)

0 - Grades 0-2  
3 - Symptomatic CHF Responsive to Intervention  
4 - Refractory CHF or Poorly Controlled; Intervention with Ventricular Assist Device  
5 - Death

**Neurologic Toxicity**

14. Somnolence: (TX15SMNL)

0 - Grades 0-2  
3 - Obtundation or Stupor; Difficult to Arouse; Interfering with ADL  
4 - Coma  
5 - Death

15. Did the patient experience any seizures during this assessment period? (TX15SEIZ)

1 - Yes  2 - No

16. Record seizure toxicity grade: (TX15SZGR)

2 - One Brief Generalized Seizure; Seizure(s) Well Controlled by Anticonvulsants  
3 - Seizures in Which Consciousness is Altered; Poorly Controlled Seizure Disorder  
4 - Seizures of Any Kind Which are Prolonged, Repetitive or Difficult to Control  
5 - Death

**Coagulation Toxicity**

17. HUS/TTP/thrombotic microangiopathy: (TX15DIC)

0 - Grades 0-3  
4 - Laboratory Findings, Life-Threatening or Disabling Consequences  
5 - Death

**Vascular Toxicity**

18. Vascular leak syndrome: (TX15VASL)

0 - Grades 0-3  
4 - Life-Threatening; Pressor Support or Ventilatory Support Indicated  
5 - Death

**Pulmonary Toxicity**

19. Hypoxia (for more than 24 hours): (TX15HYPX)

0 - Grades 0-2  
3 - Decreased Oxygen Saturation at Rest Continuous Oxygen Indicated  
4 - Life-Threatening; Intubation or Ventilation Indicated  
5 - Death

20. Dyspnea: (TX15DYSP)

0 - Grades 0-2  
3 - Dyspnea with Activities of Daily Living  
4 - Dyspnea at Rest; Intubation or Ventilator Indicated  
5 - Death

21. During this assessment period, was an FEV1 performed? (TX15FEV)

1 - Yes  2 - No

22. Record FEV1 value obtained: (TX15FEVL)

(xxx) % of predicted value

23. During this assessment period, was an FVC performed? (TX15FVCD)

1 - Yes  2 - No

24. Record FVC value obtained: (TX15FVCV)

(xxx) % of predicted value

**Metabolic Toxicity**

25. Creatinine: (TX15CREA)

0 - Grades 0-2  
3 - > 3.0 - 6.0x ULN  
4 - > 6.0x ULN  
5 - Death

26. Hypoalbuminemia: (TX15ALBU)

0 - Grades 0-2  
3 - < 2 g/dL  
5 - Death

27. Hypoglycemia: (TX15GLYC)

0 - Grades 0-2  
3 - < 40 - 30 mg/dL  
4 - < 30 mg/dL  
5 - Death

28. Hyperglycemia: (TX15HYPR)

0 - Grades 0-2 3 - >250-500 mg/dL; >13.9-27.8 mmol/L 4 - >500 mg/dL; >27.8 mmol/L or Acidosis 5 - Death
--

**Hepatic Toxicity**

29. ALT: (TX15ALT)

0 - Grades 0-2 3 - > 5.0 - 20.0 x ULN 4 - > 20.0 x ULN
--

30. AST: (TX15AST)

0 - Grade 0-2 3 - > 5.0 - 20.0 x ULN 4 - > 20.0 x ULN
---

31. Bilirubin: (TX15BILI)

0 - Grades 0-2 3 - >3.0-10.0x ULN 4 - >10.0x ULN
--

32. Alkaline phosphatase: (TX15ALPH)

0 - Grades 0-2 3 - >5.0-20.0x ULN 4 - >20.0ULN
--

33. Did the patient develop any clinical signs/symptoms of abnormal liver function during this assessment period? (TX15ABNL)  1 - Yes  2 - No

34. Jaundice: (TX15JAUN)  1 - Yes  2 - No

35. Hepatomegaly: (TX15HPTM)  1 - Yes  2 - No

36. Right upper quadrant pain: (TX15RUQP)  1 - Yes  2 - No

37. Weight gain (>5%) from baseline: (TX15WTGN)  1 - Yes  2 - No

38. Other clinical signs/symptoms: (TX15OLAB)  1 - Yes  2 - No

Specify other clinical signs/symptoms: (TX15SPEC)

**Indicate the etiology of the abnormal liver function:**

	Etiology	Biopsy Results	Doppler Ultrasound Results
39. VOD:	(TX15VODE) <input type="checkbox"/> 1 - Yes <input type="checkbox"/> 2 - No	(TX15VODB) <input type="checkbox"/> 1 - Positive <input type="checkbox"/> 2 - Negative <input type="checkbox"/> 3 - Equivocal <input type="checkbox"/> 4 - Not Done	(TX15VODD) <input type="checkbox"/> 1 - Confirmed <input type="checkbox"/> 2 - Not Confirmed <input type="checkbox"/> 3 - Not Done
40. GVHD:	(TX15GVHD) <input type="checkbox"/> 1 - Yes <input type="checkbox"/> 2 - No	(TX15GVHB) <input type="checkbox"/> 1 - Positive <input type="checkbox"/> 2 - Negative <input type="checkbox"/> 3 - Equivocal <input type="checkbox"/> 4 - Not Done	(TX15GVDP) <input type="checkbox"/> 1 - Confirmed <input type="checkbox"/> 2 - Not Confirmed <input type="checkbox"/> 3 - Not Done
41. Infection:	(TX15INFE) <input type="checkbox"/> 1 - Yes <input type="checkbox"/> 2 - No	(TX15INFB) <input type="checkbox"/> 1 - Positive <input type="checkbox"/> 2 - Negative <input type="checkbox"/> 3 - Equivocal <input type="checkbox"/> 4 - Not Done	(TX15INFD) <input type="checkbox"/> 1 - Confirmed <input type="checkbox"/> 2 - Not Confirmed <input type="checkbox"/> 3 - Not Done
42. Other:	(TX15OTHE) <input type="checkbox"/> 1 - Yes <input type="checkbox"/> 2 - No	(TX15OBIO) <input type="checkbox"/> 1 - Positive <input type="checkbox"/> 2 - Negative <input type="checkbox"/> 3 - Equivocal <input type="checkbox"/> 4 - Not Done	(TX15OTDP) <input type="checkbox"/> 1 - Confirmed <input type="checkbox"/> 2 - Not Confirmed <input type="checkbox"/> 3 - Not Done
43. Unknown:	(TX15UNKE) <input type="checkbox"/> 1 - Yes <input type="checkbox"/> 2 - No		

Specify other etiology: (TX15EPC)

Comments:(TX 15COM)

