

Patient Number in EBMT database (if known): .....

<b>FOR ALL DISEASES</b>	<b>MED-B ALLOGRAFT REGISTRATION – DAY 0</b>
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**PATIENT**

**ANTIBODIES IN THE PATIENT**  
(before transplantation)

**ANTIGENS**  
(if testing applicable)

HIV <input type="checkbox"/> Negative <input type="checkbox"/> Positive <input type="checkbox"/> Not evaluated <input type="checkbox"/> Unknown	<input type="checkbox"/> Negative <input type="checkbox"/> Positive <input type="checkbox"/> Not evaluated <input type="checkbox"/> Unknown
CMV <input type="checkbox"/> Negative <input type="checkbox"/> Positive <input type="checkbox"/> Not evaluated <input type="checkbox"/> Unknown	
EBV <input type="checkbox"/> Negative <input type="checkbox"/> Positive <input type="checkbox"/> Not evaluated <input type="checkbox"/> Unknown	
HBVs <input type="checkbox"/> Negative <input type="checkbox"/> Positive <input type="checkbox"/> Not evaluated <input type="checkbox"/> Unknown	<input type="checkbox"/> Negative <input type="checkbox"/> Positive <input type="checkbox"/> Not evaluated <input type="checkbox"/> Unknown
HBVc <input type="checkbox"/> Negative <input type="checkbox"/> Positive <input type="checkbox"/> Not evaluated <input type="checkbox"/> Unknown	
HBVe <input type="checkbox"/> Negative <input type="checkbox"/> Positive <input type="checkbox"/> Not evaluated <input type="checkbox"/> Unknown	<input type="checkbox"/> Negative <input type="checkbox"/> Positive <input type="checkbox"/> Not evaluated <input type="checkbox"/> Unknown
HCV <input type="checkbox"/> Negative <input type="checkbox"/> Positive <input type="checkbox"/> Not evaluated <input type="checkbox"/> Unknown	<input type="checkbox"/> Negative <input type="checkbox"/> Positive <input type="checkbox"/> Not evaluated <input type="checkbox"/> Unknown
HTLV.I <input type="checkbox"/> Negative <input type="checkbox"/> Positive <input type="checkbox"/> Not evaluated <input type="checkbox"/> Unknown	
Toxoplasmosis <input type="checkbox"/> Negative <input type="checkbox"/> Positive <input type="checkbox"/> Not evaluated <input type="checkbox"/> Unknown	
Other <input type="checkbox"/> Negative <input type="checkbox"/> Positive    Specify.....	

**PRE-TRANSPLANT HISTORY OF DOCUMENTED INVASIVE FUNGAL INFECTION SINCE INITIAL DIAGNOSIS**

No

Yes:    Candida                                     Yes     No     Unknown  
                   Aspergillus                                     Yes     No     Unknown  
                   Pneumocystis carinii     Yes     No     Unknown  
                   Other     Yes     No    If Yes, specify .....

Unknown

**PERFORMANCE SCORE**

Type of score used     Karnofsky                                     Lansky

SCORE (For more detailed description, see manual)

<input type="checkbox"/> 100	Normal, NED	Normal, NED
<input type="checkbox"/> 90	Normal activity; minor signs and symptoms of disease	Minor restrictions in physically strenuous activity
<input type="checkbox"/> 80	Normal with effort	Active, but tires more quickly
<input type="checkbox"/> 70	Cares for self, unable to perform normal activity	Both greater restriction of and less time spent in play activity
<input type="checkbox"/> 60	Requires occasional assistance	Up and around, but minimal active play; keeps busy with quieter activities
<input type="checkbox"/> 50	Requires considerable assistance	Gets dressed but lies around much of the day, no active play but able to participate in all quiet play and activities
<input type="checkbox"/> 40	Requires special care; disabled	Mostly in bed; participates in quiet activities
<input type="checkbox"/> 30	Severely disabled	In bed; needs assistance even for quiet play
<input type="checkbox"/> 20	Very sick	Often sleeping; play entirely limited to very passive activities

Not evaluated

Unknown

**PATIENT WEIGHT** (kg): .....

**HEIGHT** (cm): .....

## COMORBIDITY INDEX

Sorrer et al., Blood, 2005 Oct 15; 106(8): 2912-2919: <http://www.ncbi.nlm.nih.gov/pmc/articles/PMC1895304/>

Was there any **clinically significant** co-existing disease or organ impairment as listed below at time of patient assessment prior to the preparative regimen?  No  Yes, indicate each comorbidity below

Comorbidity	Definitions	No	Yes	Not evaluated
Solid tumour, previously present	Treated at any time point in the patient's past history, excluding non-melanoma skin cancer Indicate type .....	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Inflammatory bowel disease <small>INBWDIS</small>	Crohn's disease or ulcerative colitis	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Rheumatologic	SLE, RA, polymyositis, mixed CTD, or polymyalgia rheumatica	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Infection <small>INFECPRE</small>	Requiring continuation of antimicrobial treatment after day 0	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Diabetes	Requiring treatment with insulin or oral hypoglycaemics but not diet alone	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Renal: moderate/severe <small>KIDNEYCO</small>	Serum creatinine > 2 mg/dL or >177 µmol/L, on dialysis, or prior renal transplantation	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Hepatic: mild	Chronic hepatitis, bilirubin between Upper Limit Normal (ULN) and 1.5 x the ULN, or AST/ALT between ULN and 2.5 x ULN	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
moderate/severe	Liver cirrhosis, bilirubin greater than 1.5 x ULN, or AST/ALT greater than 2.5 x ULN	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Arrhythmia	Atrial fibrillation or flutter, sick sinus syndrome, or ventricular arrhythmias	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Cardiac <small>CARDIAC</small>	Coronary artery disease, congestive heart failure, myocardial infarction, EF ≤ 50%, or shortening fraction in children (<28%)	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Cerebrovascular disease	Transient ischemic attack or cerebrovascular accident	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Heart valve disease <small>VALVE</small>	Except mitral valve prolapse	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Pulmonary: moderate	DLco and/or FEV1 66-80% or dyspnoea on slight activity	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
severe	DLco and/or FEV1 ≤ 65% or dyspnoea at rest or requiring oxygen	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Obesity	Patients with a body mass index > 35 kg/m <sup>2</sup>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Peptic ulcer <small>PEPTICU</small>	Requiring treatment	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Psychiatric disturbance	Depression or anxiety requiring psychiatric consultation or treatment	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

Specify other additional **major** clinical abnormalities not listed above and present prior to the preparative regimen:

.....

## DONOR AND STEM CELL SOURCE

### Multiple donors

(including multiple CB units)

No

Yes: Number of donors .....

# DONOR 1

**HLA MATCH TYPE** (DONOR RELATION WITH PATIENT)

- HLA-identical sibling (may include non-monozygotic twin)
- Syngeneic (monozygotic twin)
- HLA-matched other relative
- HLA-mismatched relative: Degree of mismatch  1 HLA locus mismatch  
 >=2 HLA loci mismatch

Donor ID given by the centre .....

**HLA MISMATCHES BETWEEN DONOR AND PATIENT**

(Mismatched relatives only. If you are submitting the HLA typing results, you can skip this item)

**Complete number of mismatches inside each box**

A	B	C	DRB1	DQB1	DPB1	
<input style="width: 30px; height: 30px;" type="text"/>	Antigenic					
<input style="width: 30px; height: 30px;" type="text"/>	Allelic					

0=match; 1=one mismatch; 2=2 mismatches; N/E=not evaluated

Unrelated donor

BMDW code of the Donor Registry or Cord Blood Bank (up to 4 characters) .....

ION of the Donor Registry or Cord Blood Bank (up to 4 numbers) .....

Name of donor registry or Cord Blood Bank .....

Donor centre name or code (if applicable) ..... (optional)

Donor ID given by the Donor Registry or the Cord Blood Bank listed above .....

Patient ID given by the Donor Registry or the Cord Blood Bank listed above .....

**DONOR INFORMATION**

Blood group:  A  B  AB  O

Date of birth: ..... - ..... - ..... OR Age at time of donation ..... years ..... month  
yyyy mm dd (if date of birth not provided)

Sex:  Male  Female (at birth)

**STATUS OF THE DONOR OR CORD BLOOD UNIT BEFORE HSCT**

SEROLOGY	ANTIGENS (if applicable)
HIV <input type="checkbox"/> Negative <input type="checkbox"/> Positive <input type="checkbox"/> Not evaluated	<input type="checkbox"/> Negative <input type="checkbox"/> Positive <input type="checkbox"/> Not evaluated
CMV <input type="checkbox"/> Negative <input type="checkbox"/> Positive <input type="checkbox"/> Not evaluated	
EBV <input type="checkbox"/> Negative <input type="checkbox"/> Positive <input type="checkbox"/> Not evaluated	
HBVs <input type="checkbox"/> Negative <input type="checkbox"/> Positive <input type="checkbox"/> Not evaluated	<input type="checkbox"/> Negative <input type="checkbox"/> Positive <input type="checkbox"/> Not evaluated
HBVc <input type="checkbox"/> Negative <input type="checkbox"/> Positive <input type="checkbox"/> Not evaluated	
HBVe <input type="checkbox"/> Negative <input type="checkbox"/> Positive <input type="checkbox"/> Not evaluated	<input type="checkbox"/> Negative <input type="checkbox"/> Positive <input type="checkbox"/> Not evaluated
HCV <input type="checkbox"/> Negative <input type="checkbox"/> Positive <input type="checkbox"/> Not evaluated	<input type="checkbox"/> Negative <input type="checkbox"/> Positive <input type="checkbox"/> Not evaluated
HTLV.I <input type="checkbox"/> Negative <input type="checkbox"/> Positive <input type="checkbox"/> Not evaluated	
Syphilis <input type="checkbox"/> Negative <input type="checkbox"/> Positive <input type="checkbox"/> Not evaluated	
Toxoplasmosis <input type="checkbox"/> Negative <input type="checkbox"/> Positive <input type="checkbox"/> Not evaluated	
Other <input type="checkbox"/> Negative <input type="checkbox"/> Positive Specify.....	

**Did this donor provide more than one stem cell product FOR THIS TRANSPLANT? (e.g. Bone Marrow, Peripheral Blood, Cord Blood product)**

- No
- Yes: Number of different stem cell products infused from this donor .....



**DONOR 1 – PRODUCT NUMBER 2****SOURCE OF STEM CELLS FOR THIS PRODUCT, SELECT ONLY ONE**

- Bone Marrow       Peripheral Blood  
 Cord Blood       Other: .....

Date of collection, including cord blood: ..... - ..... - .....  
 yyyy mm dd

**Growth factors administered to the donor**

- No       Yes, specify: .....       Not applicable (Cord Blood)

**MANIPULATION FOR THIS PRODUCT**

Graft manipulation *ex-vivo* including T-cell depletion *other than for RBC removal or volume reduction*

- No     Yes:
- Negative     No     Yes:
- T-cell (CD3+) depletion (*do not use for "Campath in bag"*)
  - T-cell receptor  $\alpha\beta$  depletion
  - B-cell depletion (CD19+) by MoAB
  - NK cell depletion by MoAB
  - Elutriation
  - Other: .....
- Positive     No     Yes:
- Monoclonal antibodies: CD34+ enrichment
  - Other
  - Other: .....

Expansion     No     Yes

Genetic manipulation     No     Yes

**CELL COUNTS FOR THIS PRODUCT**

Total number of Cells Infused (per kg of recipient body weight)

Type	Counts	x 10 <sup>5</sup>	x 10 <sup>6</sup>	x 10 <sup>7</sup>	X10 <sup>8</sup>
Nucleated cells (/kg)	.....	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
CD 34+ (cells/kg)	.....	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
T-cells (CD 3+) (cells/kg)	.....	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

⇒ (All products) Please enter the LABORATORY RESULTS WITH HLA TYPING into the database

**CORD BLOOD ONLY****CELL INFUSION METHOD FOR THIS PRODUCT****Route of infusion**

- Intravenous (IV)       intrabone / intramedullary  
 Other, specify: .....       unknown

**Infusion method**

- DMSO       Wash (Rubinstein/New York)  
 Other, specify: .....

**CELL VIABILITY RESULTS AT HSCT CENTRE FOR THIS PRODUCT**

Tests performed after thawing of an aliquot on:

- Contiguous segment     Reference bag     unknown

Method used

- 7-AAD       Trypan blue       Acridine orange-ethidium iodide  
 Acridine orange-ethidium bromide       Other, specify .....     unknown

Viability of all cells ..... %

Viability of CD34+ cells ..... %

## DONOR 2

**HLA MATCH TYPE** (DONOR RELATION WITH PATIENT)

- HLA-identical sibling (may include non-monozygotic twin)
- Syngeneic (monozygotic twin)
- HLA-matched other relative
- HLA-mismatched relative: Degree of mismatch  1 HLA locus mismatch  
 >=2 HLA loci mismatch

Donor ID given by the centre .....

**HLA MISMATCHES BETWEEN DONOR AND PATIENT**

(Mismatched relatives only. If you are submitting the HLA typing results, you can skip this item)

**Complete number of mismatches inside each box**

A	B	C	DRB1	DQB1	DPB1	
<input style="width: 30px; height: 20px;" type="text"/>	Antigenic					
<input style="width: 30px; height: 20px;" type="text"/>	Allelic					

0=match; 1=one mismatch; 2=2 mismatches; N/E=not evaluated

- Unrelated donor

BMDW code of the Donor Registry or Cord Blood Bank (up to 4 characters) .....

ION code of the Donor Registry or Cord Blood Bank (up to 4 characters) .....

Name of donor registry or Cord Blood Bank .....

Donor centre name or code (if applicable) ..... (optional)

Donor ID given by the Donor Registry or the Cord Blood Bank listed above .....

Patient ID given by the Donor Registry or the Cord Blood Bank listed above .....

**DONOR INFORMATION**

Blood group:  A  B  AB  O

Date of birth: ..... - ..... - .....  
yyyy mm dd

OR Age at time of donation ..... years ..... month  
 (if date of birth not provided)

Sex:  Male  Female

**STATUS OF THE DONOR OR CORD BLOOD UNIT BEFORE HSCT**

**SEROLOGY**

**ANTIGENS** (if applicable)

HIV	<input type="checkbox"/> Negative	<input type="checkbox"/> Positive	<input type="checkbox"/> Not evaluated	<input type="checkbox"/> Negative	<input type="checkbox"/> Positive	<input type="checkbox"/> Not evaluated
CMV	<input type="checkbox"/> Negative	<input type="checkbox"/> Positive	<input type="checkbox"/> Not evaluated			
EBV	<input type="checkbox"/> Negative	<input type="checkbox"/> Positive	<input type="checkbox"/> Not evaluated			
HBVs	<input type="checkbox"/> Negative	<input type="checkbox"/> Positive	<input type="checkbox"/> Not evaluated	<input type="checkbox"/> Negative <input type="checkbox"/> Positive <input type="checkbox"/> Not evaluated		
HBVc	<input type="checkbox"/> Negative	<input type="checkbox"/> Positive	<input type="checkbox"/> Not evaluated			
HBVe	<input type="checkbox"/> Negative	<input type="checkbox"/> Positive	<input type="checkbox"/> Not evaluated			
HCV	<input type="checkbox"/> Negative	<input type="checkbox"/> Positive	<input type="checkbox"/> Not evaluated	<input type="checkbox"/> Negative <input type="checkbox"/> Positive <input type="checkbox"/> Not evaluated		
HTLV.I	<input type="checkbox"/> Negative	<input type="checkbox"/> Positive	<input type="checkbox"/> Not evaluated			
Sy Philis	<input type="checkbox"/> Negative	<input type="checkbox"/> Positive	<input type="checkbox"/> Not evaluated			
Toxoplasmosis	<input type="checkbox"/> Negative	<input type="checkbox"/> Positive	<input type="checkbox"/> Not evaluated			
Other	<input type="checkbox"/> Negative	<input type="checkbox"/> Positive	Specify.....			

**Did this donor provide more than one stem cell product FOR THIS TRANSPLANT? (e.g. Bone Marrow, Peripheral Blood, Cord Blood product)**

- No
- Yes: Number of different stem cell products infused from this donor .....

**DONOR 2 – PRODUCT NUMBER 1**

**SOURCE OF STEM CELLS FOR THIS PRODUCT, SELECT ONLY ONE**

- Bone Marrow       Peripheral Blood  
 Cord Blood       Other: .....

**Date of collection, including cord blood:** ..... - ..... - .....  
yyyy mm dd

**Growth factors administered to the donor**

- No       Yes, specify: .....       Not applicable (Cord Blood)

**MANIPULATION FOR THIS PRODUCT**

Graft manipulation *ex-vivo* including T-cell depletion *other than for RBC removal or volume reduction*

- No     Yes:  
 Negative:  No     Yes:  
                   T-cell (CD3+) depletion (*do not use for "Campath in bag"*)  
                   T-cell receptor αβ depletion  
                   B-cell depletion (CD19+) by MoAB  
                   NK cell depletion by MoAB

- Elutriation  
 Other: .....

- Positive:  No     Yes:  
                   CD34+ enrichment  
                   Monoclonal antibodies  
                   Other

Expansion     No     Yes

Genetic manipulation     No     Yes

**CELL COUNTS FOR THIS PRODUCT**

Total number of Cells Infused (per kg of recipient body weight)

Type	Counts	x 10 <sup>5</sup>	x 10 <sup>6</sup>	x 10 <sup>7</sup>	X10 <sup>8</sup>
Nucleated cells (/kg)	.....	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
CD 34+ (cells/kg)	.....	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
T-cells (CD 3+) (cells/kg)	.....	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

⇒ (All products) Please enter the **LABORATORY RESULTS WITH HLA TYPING** into the database

**CORD BLOOD ONLY**

**CELL INFUSION METHOD FOR THIS PRODUCT**

**Route of infusion**  
 Intravenous (IV)       intrabone / intramedullary  
 Other, specify: .....       unknown

**Infusion method**  
 DMSO       Wash (Rubinstein/New York)  
 Other, specify: .....

**CELL VIABILITY RESULTS AT HSCT CENTRE FOR THIS PRODUCT**

Tests performed after thawing of an aliquot on:  
 Contiguous segment     Reference bag     unknown

Method used  
 7-AAD       Trypan blue       Acridine orange-ethidium iodide  
 Acridine orange-ethidium bromide       Other, specify .....     unknown

Viability of all cells ..... %

Viability of CD34+ cells ..... %

**DONOR 2- PRODUCT NUMBER 2**

**SOURCE OF STEM CELLS FOR THIS PRODUCT, SELECT ONLY ONE**

- Bone Marrow       Peripheral Blood
- Cord Blood       Other: .....

Date of collection, including cord blood: ..... - ..... - .....  
 yyyy mm dd

**Growth factors administered to the donor**

- No       Yes, specify: .....       Not applicable (Cord Blood)

**MANIPULATION FOR THIS PRODUCT**

Graft manipulation *ex-vivo* including T-cell depletion *other than for RBC removal or volume reduction*

- No     Yes:
  - Negative:  No     Yes:
    - T-cell (CD3+) depletion (*do not use for "Campath in bag"*)
    - T-cell receptor αβ depletion
    - B-cell depletion (CD19+) by MoAB
    - NK cell depletion by MoAB

- Elutriation
- Other: .....

- Positive:  No     Yes:
  - CD34+ enrichment
  - Monoclonal antibodies
  - Other

Expansion     No     Yes

Genetic manipulation     No     Yes

**CELL COUNTS FOR THIS PRODUCT**

Total number of Cells Infused (per kg of recipient body weight)

Type	Counts	x 10 <sup>5</sup>	x 10 <sup>6</sup>	x 10 <sup>7</sup>	X10 <sup>8</sup>
Nucleated cells (/kg)	..... - .....	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
CD 34+ (cells/kg)	..... - .....	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
T-cells (CD 3+) (cells/kg)	..... - .....	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

→ (All products) Please enter the LABORATORY RESULTS WITH HLA TYPING into the database

**CORD BLOOD ONLY**

**CELL INFUSION METHOD FOR THIS PRODUCT**

**Route of infusion**

- Intravenous (IV)       intrabone / intramedullary
- Other, specify: .....       unknown

**Infusion method**

- DMSO       Wash (Rubinstein/New York)
- Other, specify: .....

**CELL VIABILITY RESULTS AT HSCT CENTRE FOR THIS PRODUCT**

Tests performed after thawing of an aliquot on:

- Contiguous segment     Reference bag     unknown

Method used

- 7-AAD       Tryptan blue       Acridine orange-ethidium iodide
- Acridine orange-ethidium bromide       Other, specify .....     unknown

Viability of all cells ..... %

Viability of CD34+ cells ..... %

## HSC TRANSPLANTATION

**Chronological number of HSCT for this patient** .....

If >1, date of last HSCT before this one: ..... - ..... - .....  
 yyyy mm dd

If >1, type of last HSCT before this one:  Allo  Auto  N/A

If >1 and Allograft, was the same donor used for all prior and current HSCTs?  No  Yes

If >1, was last HSCT performed at another institution?  No  Yes: CIC if known .....

Name of the institution .....

City .....

⇒ If >1, please submit a **MED-A annual follow up** before proceeding, **giving the date of the subsequent transplant as the date of last contact**. This is so we can capture relapse data and other events between transplants.

**HSCT part of a multiple graft protocol (program)?**

No

Yes: Type of multiple graft protocol .....

Graft number in the protocol \_\_\_\_\_ out of \_\_\_\_\_ total number of HSCTs in the program

Unknown

**Reason for this transplant**

Relapse/progression after previous HSCT

Graft failure after allo BMT

Other, specify .....

## PREPARATIVE TREATMENT (*conditioning*)

**PREPARATIVE (CONDITIONING) REGIMEN GIVEN**

No (*Usually Paediatric Inherited Disorders only*) **CONTINUE TO PAGE 14**

Yes: Was regimen intended

to be myeloablative  No:

**Reason not myeloablative**

**Main reason**  
(tick only one)

**Additional reason**  
(tick as many as necessary)

Age of recipient

Comorbid conditions

Prior HSCT

Protocol driven

Other, specify .....

Yes

Unknown

**Drugs**

No

Yes

Unknown

(include any active agent be it chemo, monoclonal antibody, polyclonal antibody, serotherapy, etc.)

**Specification and dose of the preparative regimen**

TOTAL PRESCRIBED CUMULATIVE DOSE*				
<b>Multiply daily dose in mg/kg or mg/m<sup>2</sup> by the number of days; e.g. Busulfan given 4mg/kg daily for 4 days, total dose to report is 16mg/kg. NOTE: ONLY AGENTS GIVEN <u>BEFORE</u> THE DATE OF THE 1<sup>ST</sup> CELL INFUSION (DAY 0) SHOULD BE LISTED HERE</b>				
DRUG (given before day 0)	DOSE	UNITS		Area under the curve (AUC)
<input type="checkbox"/> Ara-C ( <i>cytarabine</i> )		<input type="checkbox"/> mg/m <sup>2</sup>	<input type="checkbox"/> mg/Kg	
<input type="checkbox"/> ALG, ATG Animal origin: <input type="checkbox"/> Horse <input type="checkbox"/> Rabbit <input type="checkbox"/> Other, specify.... ..		<input type="checkbox"/> mg/m <sup>2</sup>	<input type="checkbox"/> mg/Kg	
<input type="checkbox"/> Bleomycin		<input type="checkbox"/> mg/m <sup>2</sup>	<input type="checkbox"/> mg/Kg	
<input type="checkbox"/> Busulfan <input type="checkbox"/> Oral <input type="checkbox"/> IV <input type="checkbox"/> Both		<input type="checkbox"/> mg/m <sup>2</sup>	<input type="checkbox"/> mg/Kg	<input type="checkbox"/> mg x hr/L <input type="checkbox"/> micromol x min/L <input type="checkbox"/> mg x min/mL
<input type="checkbox"/> BCNU		<input type="checkbox"/> mg/m <sup>2</sup>	<input type="checkbox"/> mg/Kg	
<input type="checkbox"/> Bexxar ( <i>radiolabelled MoAB</i> )		<input type="checkbox"/> mCi	<input type="checkbox"/> MBq	
<input type="checkbox"/> CCNU		<input type="checkbox"/> mg/m <sup>2</sup>	<input type="checkbox"/> mg/Kg	
<input type="checkbox"/> Campath ( <i>antiCD52</i> )		<input type="checkbox"/> mg/m <sup>2</sup>	<input type="checkbox"/> mg/Kg	
<input type="checkbox"/> Carboplatin		<input type="checkbox"/> mg/m <sup>2</sup>	<input type="checkbox"/> mg/Kg	<input type="checkbox"/> mg x hr/L <input type="checkbox"/> micromol x min/L <input type="checkbox"/> mg x min/mL
<input type="checkbox"/> Cisplatin		<input type="checkbox"/> mg/m <sup>2</sup>	<input type="checkbox"/> mg/Kg	
<input type="checkbox"/> Clofarabine		<input type="checkbox"/> mg/m <sup>2</sup>	<input type="checkbox"/> mg/Kg	
<input type="checkbox"/> Corticosteroids		<input type="checkbox"/> mg/m <sup>2</sup>	<input type="checkbox"/> mg/Kg	
<input type="checkbox"/> Cyclophosphamide		<input type="checkbox"/> mg/m <sup>2</sup>	<input type="checkbox"/> mg/Kg	
<input type="checkbox"/> Daunorubicin		<input type="checkbox"/> mg/m <sup>2</sup>	<input type="checkbox"/> mg/Kg	
<input type="checkbox"/> Doxorubicin ( <i>adriamycine</i> )		<input type="checkbox"/> mg/m <sup>2</sup>	<input type="checkbox"/> mg/Kg	
<input type="checkbox"/> Epirubicin		<input type="checkbox"/> mg/m <sup>2</sup>	<input type="checkbox"/> mg/Kg	
<input type="checkbox"/> Etoposide ( <i>VP16</i> )		<input type="checkbox"/> mg/m <sup>2</sup>	<input type="checkbox"/> mg/Kg	
<input type="checkbox"/> Fludarabine		<input type="checkbox"/> mg/m <sup>2</sup>	<input type="checkbox"/> mg/Kg	
<input type="checkbox"/> Gemtuzumab		<input type="checkbox"/> mg/m <sup>2</sup>	<input type="checkbox"/> mg/Kg	
<input type="checkbox"/> Idarubicin		<input type="checkbox"/> mg/m <sup>2</sup>	<input type="checkbox"/> mg/Kg	
<input type="checkbox"/> Ifosfamide		<input type="checkbox"/> mg/m <sup>2</sup>	<input type="checkbox"/> mg/Kg	
<input type="checkbox"/> Imatinib mesylate		<input type="checkbox"/> mg/m <sup>2</sup>	<input type="checkbox"/> mg/Kg	
<input type="checkbox"/> Melphalan		<input type="checkbox"/> mg/m <sup>2</sup>	<input type="checkbox"/> mg/Kg	
<input type="checkbox"/> Mitoxantrone		<input type="checkbox"/> mg/m <sup>2</sup>	<input type="checkbox"/> mg/Kg	
<input type="checkbox"/> Paclitaxel		<input type="checkbox"/> mg/m <sup>2</sup>	<input type="checkbox"/> mg/Kg	
<input type="checkbox"/> Rituximab ( <i>mabthera, antiCD20</i> )		<input type="checkbox"/> mg/m <sup>2</sup>	<input type="checkbox"/> mg/Kg	
<input type="checkbox"/> Teniposide		<input type="checkbox"/> mg/m <sup>2</sup>	<input type="checkbox"/> mg/Kg	
<input type="checkbox"/> Thiotepa		<input type="checkbox"/> mg/m <sup>2</sup>	<input type="checkbox"/> mg/Kg	
<input type="checkbox"/> Treosulphan		<input type="checkbox"/> mg/m <sup>2</sup>	<input type="checkbox"/> mg/Kg	
<input type="checkbox"/> Zevalin ( <i>radiolabelled MoAB</i> )		<input type="checkbox"/> mCi	<input type="checkbox"/> MBq	
<input type="checkbox"/> Other radiolabelled MoAB, specify		<input type="checkbox"/> mCi	<input type="checkbox"/> MBq	
<input type="checkbox"/> Other MoAB, specify .....		<input type="checkbox"/> mg/m <sup>2</sup>	<input type="checkbox"/> mg/Kg	
<input type="checkbox"/> Other, specify .....		<input type="checkbox"/> mg/m <sup>2</sup>	<input type="checkbox"/> mg/Kg	

**TBI**  No  Yes  Unknown

Total dose (Gy): ..... - ..... Number of fractions ..... over ..... radiation days

**TLI / TNI / TAI**  No  Yes: Total dose (Gy): ..... - .....  Unknown

**Local radiotherapy**  No  Yes  Unknown

**GVHD PREVENTION IN THE RECIPIENT**

- No
- Yes:  Drugs (*Immunosuppressive chemo*)
  - ALG, ALS, ATG, ATS (*given after day 0*): Animal origin:  Horse  Rabbit  Other, specify.... ..
  - Anti CD25 (*MoAB in vivo*)
  - Campath (*MoAB in vivo; can be "in the bag"*)
  - Systemic corticosteroids
  - Cyclosporine
  - Cyclophosphamide (*given after day 0*)
  - Etanercept (*MoAB in vivo*)
  - FK 506 (Tacrolimus, Prograf)
  - Infliximab (*MoAB in vivo*)
  - Methotrexate
  - Mycophenolate (MMF)
  - Sirolimus
  - Other monoclonal antibody (*in vivo*), specify .....
  - Other agent (*in vivo*), specify.....
- Extra-corporeal photopheresis (ECP)
- Other: .....

**SURVIVAL STATUS ON DATE OF HSCT**

- Alive
- Dead
- Patient died between administration of the preparative regimen and date of HSCT

**Main Cause of Death** (*check only one main cause*):

- Relapse or Progression/Persistent disease  HSCT Related Cause
- Unknown
- Other: .....

**Contributory Cause of Death** (*check as many as appropriate*):  
 (*check as many as appropriate*)

	Yes	No	Unknown
GvHD ( <i>if previous allograft</i> )	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Interstitial pneumonitis	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Pulmonary toxicity	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Infection	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
bacterial	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
viral	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
fungal	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
parasitic	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Rejection / poor graft function	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
History of severe Venous-Occlusive disorder (VOD)	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Haemorrhage	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Cardiac toxicity	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Central nervous system toxicity	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Gastro intestinal toxicity	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Skin toxicity	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Renal failure	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Multiple organ failure	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

Other: .....

**ADDITIONAL NOTES IF APPLICABLE**

<b>FOR ALL DISEASES</b>	<b>MED-B ALLOGRAFT REGISTRATION – DAY 100</b>
-----------------------------	---

Unique Identification Code (UIC)..... (if known)

Date of this report .....  
yyyy mm dd

Hospital Unique Patient Number .....

Initials: ..... (first name(s)\_surname(s))

Date of birth .....  
yyyy mm dd

Date of the most recent transplant before this follow up: ..... - ..... - .....  
yyyy mm dd

**RECOVERY and GRAFT PERFORMANCE**

**Absolute neutrophil count (ANC) recovery** (Neutrophils  $\geq 0.5 \times 10^9 /L$ )

- No: Date of last assessment: ..... - ..... - .....  
yyyy mm dd
- Yes: Date of ANC recovery: ..... - ..... - ..... (first of 3 consecutive values after 7 days without transfusion)  
yyyy mm dd
- Never below
- Unknown

**Platelet recovery**

Platelets  $\geq 20 \times 10^9 /l$ ; (first of 3 consecutive values after 7 days without transfusion)

- No
- Yes: Date Platelets  $\geq 20 \times 10^9 /l$  ..... - ..... - .....  
yyyy mm dd
- Never below this level
- Date unknown: patient discharged before levels reached
- Date unknown: out-patient
- Unknown

Platelets  $\geq 50 \times 10^9 /l$ ; (first of 3 consecutive values after 7 days without transfusion)

- No
- Yes: Date Platelets  $\geq 50 \times 10^9 /l$  ..... - ..... - .....  
yyyy mm dd
- Never below this level
- Date unknown: patient discharged before levels reached
- Date unknown: out-patient
- Unknown

Date last platelet transfusion: ..... - ..... - .....  Not applicable: not transfused  
yyyy mm dd

**Early graft loss** (Engraftment followed by loss of graft within the first 100 days)

- No
- Yes: date of graft failure ..... - ..... - .....  
yyyy mm dd
- Unknown

**HAEMOPOIETIC CHIMAERISM**

- Overall chimaerism**  Full (*donor ≥95 %*)  Mixed (*partial*)  
 Patient reconstitution (*recipient ≥95 %*)  Aplasia  
 Not informative  Not evaluated

INDICATE THE DATE(S) AND RESULTS OF ALL TESTS DONE FOR ALL DONORS.  
 SPLIT THE RESULTS BY DONOR AND BY THE CELL TYPE ON WHICH THE TEST WAS PERFORMED IF APPLICABLE.  
 COPY THIS TABLE AS MANY TIMES AS NECESSARY.

Date of test	Identification of donor or Cord Blood Unit given by the centre	Number in the infusion order (if applicable)	Cell type on which test was performed	% Donor cells	Test used
..... - ..... - ..... yyyy mm dd	.....	<input type="checkbox"/> N/A	<input type="checkbox"/> BM ..... % <input type="checkbox"/> PB mononuclear cells (PBMC) ..... % <input type="checkbox"/> T-cell ..... % <input type="checkbox"/> B-cells ..... % <input type="checkbox"/> Red blood cells ..... % <input type="checkbox"/> Monocytes ..... % <input type="checkbox"/> PMNs (neutrophils) ..... % <input type="checkbox"/> Lymphocytes, NOS ..... % <input type="checkbox"/> Myeloid cells, NOS ..... % <input type="checkbox"/> Other, specify: ..... %		<input type="checkbox"/> FISH <input type="checkbox"/> Molecular <input type="checkbox"/> Cytogenetic <input type="checkbox"/> ABO group <input type="checkbox"/> Other: ..... <input type="checkbox"/> unknown
..... - ..... - ..... yyyy mm dd	.....	<input type="checkbox"/> N/A	<input type="checkbox"/> BM ..... % <input type="checkbox"/> PB mononuclear cells (PBMC) ..... % <input type="checkbox"/> T-cell ..... % <input type="checkbox"/> B-cells ..... % <input type="checkbox"/> Red blood cells ..... % <input type="checkbox"/> Monocytes ..... % <input type="checkbox"/> PMNs (neutrophils) ..... % <input type="checkbox"/> Lymphocytes, NOS ..... % <input type="checkbox"/> Myeloid cells, NOS ..... % <input type="checkbox"/> Other, specify: ..... %		<input type="checkbox"/> FISH <input type="checkbox"/> Molecular <input type="checkbox"/> Cytogenetic <input type="checkbox"/> ABO group <input type="checkbox"/> Other: ..... <input type="checkbox"/> unknown
..... - ..... - ..... yyyy mm dd	.....	<input type="checkbox"/> N/A	<input type="checkbox"/> BM ..... % <input type="checkbox"/> PB mononuclear cells (PBMC) ..... % <input type="checkbox"/> T-cell ..... % <input type="checkbox"/> B-cells ..... % <input type="checkbox"/> Red blood cells ..... % <input type="checkbox"/> Monocytes ..... % <input type="checkbox"/> PMNs (neutrophils) ..... % <input type="checkbox"/> Lymphocytes, NOS ..... % <input type="checkbox"/> Myeloid cells, NOS ..... % <input type="checkbox"/> Other, specify: ..... %		<input type="checkbox"/> FISH <input type="checkbox"/> Molecular <input type="checkbox"/> Cytogenetic <input type="checkbox"/> ABO group <input type="checkbox"/> Other: ..... <input type="checkbox"/> unknown

**TREATMENT FOR EARLY GRAFT LOSS OR NON-RECOVERY**

(If engraftment failure)

- No
- Growth factors
- Subsequent transplant (please complete a new transplant form):  
 Date: ..... - ..... - .....  AUTOgraft (must have prior conditioning)  
 yyyy mm dd  ALLOgraft
- Autologous PBSC re-infusion/boost (no preparative treatment or conditioning)
- Autologous BM re-infusion/boost (no preparative treatment or conditioning)
- Other: .....

**GVHD**

**ACUTE GRAFT VERSUS HOST DISEASE (AGVHD)**

**Maximum grade**  0 (none)  grade I  grade II  grade III  grade IV  Not evaluated

Date of onset: ..... - ..... - .....  
 yyyy mm dd

Stage:

- |                |                                   |                            |                            |                            |                            |
|----------------|-----------------------------------|----------------------------|----------------------------|----------------------------|----------------------------|
| Skin           | <input type="checkbox"/> 0 (none) | <input type="checkbox"/> 1 | <input type="checkbox"/> 2 | <input type="checkbox"/> 3 | <input type="checkbox"/> 4 |
| Liver          | <input type="checkbox"/> 0 (none) | <input type="checkbox"/> 1 | <input type="checkbox"/> 2 | <input type="checkbox"/> 3 | <input type="checkbox"/> 4 |
| Lower GI tract | <input type="checkbox"/> 0 (none) | <input type="checkbox"/> 1 | <input type="checkbox"/> 2 | <input type="checkbox"/> 3 | <input type="checkbox"/> 4 |
| Upper GI tract | <input type="checkbox"/> 0 (none) | <input type="checkbox"/> 1 |                            |                            |                            |

Other site affected  No  Yes

**Resolution**

No  Yes: Date of resolution: ..... - ..... - .....  
 yyyy mm dd

**Treatment**

- No
- Yes
  - Corticosteroids
  - MoAB: .....
  - ATG/ALG
  - Extra-corporeal photopheresis (ECP)
  - Other: .....

**TREATMENT DURING THE IMMEDIATE POST-TRANSPLANT PERIOD**

**GROWTH FACTORS (CYTOKINES)**

(excluding growth factors administered for engraftment failure)

- No
- Yes, specify ..... Date started: ..... - ..... - .....  
 yyyy mm dd
- Unknown

**ADDITIONAL CELL INFUSIONS (excluding a new HSCT)** No Yes:Is this cell infusion an allogeneic boost?  No  Yes – *Skip Cell therapy table below*  
*An allo boost is an infusion of cells from the same donor without conditioning, with no evidence of graft rejection.*Is this cell infusion an autologous boost?  No  Yes – *Skip Cell therapy table below*If the cell infusion is **not** a boost fill in the **Cell therapy** section below:**CELL THERAPY**First date of the cell therapy infusion..... - ..... - .....  
yyyy mm ddSource of cell(s):  Allo  Auto  
(check all that apply)

Type of cell(s): (check all that apply)

- Lymphocyte (DLI)  Mesenchymal  Fibroblasts  Dendritic cells  
 NK cells  Regulatory T-cells  Gamma/delta cells  Other, specify .....

**Number of cells infused by type**Nucleated cells (/kg\*) ..... x 10<sup>8</sup>  
(DLI only)  Not evaluated  
 unknownCD 34+ (cells/kg\*) ..... x 10<sup>6</sup>  
(DLI only)  Not evaluated  
 unknownCD 3+ (cells/kg\*) ..... x 10<sup>6</sup>  
(DLI only)  Not evaluated  
 unknown**Total number of cells infused**All cells (cells/kg\*) ..... x 10<sup>6</sup>  
(non DLI only)  Not evaluated  
 unknown

Chronological number of the cell infusion episode for this patient .....

Indication: (check all that apply)

- Planned/protocol  Treatment for disease  
 Prophylactic  Mixed chimaerism  
 Treatment of GvHD  Treatment viral infection  
 Loss/decreased chimaerism  
 Treatment PTLD, EBV lymphoma  
 Other, specify .....

Number of infusions within 10 weeks .....  
(count only infusions that are part of same regimen and given for the same indication)

**ADDITIONAL DISEASE TREATMENT**

- No
- Yes:  Pre-emptive / preventive (*planned before the transplant took place*)
- For relapse / progression or persistent disease (*not planned*)

Date started ..... - ..... - .....  
 yyyy mm dd

Chemo/drug

- No
- Yes:
  - Anti-lymphocyte antibodies
  - Azacytidine
  - Azathioprine
  - Bortezomib (Velcade)
  - Cop-I
  - Corticosteroids
  - Crenolanib
  - Cyclophosphamide
  - Dasatinib (Sprycel)
  - Decitabine
  - Eculizumab (Soliris)
  - Imatinib mesylate (Gleevec, Glivec)
  - Interferon  $\alpha$
  - Interferon  $\beta$
  - Kepivance (KGF, palifermin)
  - Lenalidomide (Revlimid)
  - Midostaurin
  - Mitoxantrone
  - Nilotinib (Tasigna)
  - Panobinosta
  - Quizartinib
  - Rituximab (Rituxan, mabthera)
  - Sorafenib
  - Thalidomide
  - Velafermin (FGF)
  - Other HDAC inhibitor: .....
  - Other TKI inhibitor: .....
  - Other drug/chemotherapy, specify ..... Intrathecal:  No  Yes

Radiotherapy  No  Yes  Unknown

Other type  No  Yes, specify .....  Unknown

## COMPLICATIONS WITHIN THE FIRST 100 DAYS.

PLEASE USE THE DOCUMENT "[DEFINITIONS OF INFECTIOUS DISEASES AND COMPLICATIONS AFTER STEM CELL TRANSPLANTATION](#)" TO FILL THESE ITEMS.

### INFECTION RELATED COMPLICATIONS

- No complications  
 Yes

Type	Pathogen <i>Use the list of pathogens listed after this table for guidance. Use "unknown" if necessary.</i>	Date <i>Provide different dates for different episodes of the same complication if applicable.</i>
Bacteraemia/ fungemia / viremia / parasites		
<b>SYSTEMIC SYMPTOMS OF INFECTION</b>		
Septic shock		
ARDS		
Multiorgan failure due to infection		
<b>ENDORGAN DISEASES</b>		
Pneumonia		
Hepatitis		
CNS infection		
Gut infection		
Skin infection		
Cystitis		

Retinitis		
Other: ..... VOTINCOM		
		yyyy mm dd

**DOCUMENTED PATHOGENS** (Use this table for guidance on the pathogens of interest)

Type	Pathogen	Type	Pathogen
Bacteria	S. pneumoniae	Viruses	HSV
	Other gram positive (i.e.: other streptococci, staphylococci, listeria ...)		VZV
	Haemophilus influenzae		EBV
	Other gram negative (i.e.: E. coli klebsiella, proteus, serratia, pseudomonas ...)		CMV
	Legionella sp		HHV-6
	Mycobacteria sp		RSV
	Other: .....		Other respiratory virus (influenza, parainfluenza, rhinovirus)
Fungi	Candida sp	Adenovirus	
	Aspergillus sp	HBV	
	Pneumocystis carinii	HCV	
	Other: .....	HIV	
		Papovavirus	
Parasites	Toxoplasma gondii	Parvovirus	
	Other: .....	Other: .....	

**NON INFECTION RELATED COMPLICATIONS**

- No complications
- Yes

Type (Check all that are applicable for this period)	Yes	No	Unknown	Date
Idiopathic pneumonia syndrome	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
VOD	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
Cataract	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
Haemorrhagic cystitis, non infectious	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
ARDS, non infectious	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
Multiorgan failure, non infectious	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
HSCT-associated microangiopathy	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
Renal failure requiring dialysis	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
Haemolytic anaemia due to blood group	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
Aseptic bone necrosis	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
Other: ..... VOTCOMPS	<input type="checkbox"/>			

yyyy mm dd

**LAST CONTACT DATE FOR 100 DAY ASSESSMENT**

If patient has died **before** this date, enter date of death, otherwise enter Date of HSCT + 100 DAYS APPROX.

Day 100 assessment: ..... - ..... - .....  
 yyyy mm dd

**OR**

Date of death (if before day 100): ..... - ..... - .....  
 yyyy mm dd

**CHRONIC GRAFT VERSUS HOST DISEASE (CGVHD)**

**Chronic Graft Versus Host Disease present between HSCT and 100 days or date of death**

- No (never)
- Yes, first episode

Date of onset ..... - ..... - .....  
 yyyy mm dd

Maximum extent during this period  Limited  Extensive  Not evaluated

Maximum NIH score during this period  
 Mild  Moderate  Severe  Not calculated

Organs affected  Skin  Liver  Lower GI tract  Upper GI tract  
 Mouth  Eyes  Lung  Other, specify .....  
 Unknown

**FIRST RELAPSE OF PROGRESSION**

- No  
 Yes; date diagnosed: ..... - ..... - .....  
yyyy mm dd

*FOR LEUKAEMIAS ONLY, IF RELAPSE OR PROGRESSION IS YES, FILL IN METHOD DETAILS:*

<b>Method of detection</b>		<b>Site</b>
Clinical/haematological relapse or progression	<input type="checkbox"/> No: Date assessed ..... - ..... - ..... <span style="margin-left: 150px;">yyyy</span> <span style="margin-left: 50px;">mm</span> <span style="margin-left: 50px;">dd</span> <input type="checkbox"/> Yes: Date first seen ..... - ..... - ..... <span style="margin-left: 150px;">yyyy</span> <span style="margin-left: 50px;">mm</span> <span style="margin-left: 50px;">dd</span> <input type="checkbox"/> Not evaluated	<input type="checkbox"/> marrow – blood <input type="checkbox"/> extramedullary
Cytogenetic relapse or progression	<input type="checkbox"/> No: Date assessed ..... - ..... - ..... <span style="margin-left: 150px;">yyyy</span> <span style="margin-left: 50px;">mm</span> <span style="margin-left: 50px;">dd</span> <input type="checkbox"/> Yes: Date first seen ..... - ..... - ..... <span style="margin-left: 150px;">yyyy</span> <span style="margin-left: 50px;">mm</span> <span style="margin-left: 50px;">dd</span> <input type="checkbox"/> Not evaluated	<input type="checkbox"/> marrow – blood <input type="checkbox"/> extramedullary
Molecular relapse or progression	<input type="checkbox"/> No: Date assessed ..... - ..... - ..... <span style="margin-left: 150px;">yyyy</span> <span style="margin-left: 50px;">mm</span> <span style="margin-left: 50px;">dd</span> <input type="checkbox"/> Yes: Date first seen ..... - ..... - ..... <span style="margin-left: 150px;">yyyy</span> <span style="margin-left: 50px;">mm</span> <span style="margin-left: 50px;">dd</span> <input type="checkbox"/> Not evaluated	<input type="checkbox"/> marrow – blood <input type="checkbox"/> extramedullary

- Continuous progression since transplant  
 Unknown

**DISEASE STATUS AT 100 DAYS** *(record the most recent status and date for each method of assessment, depending on the disease)*

<b>Method</b>	<b>Disease detected</b>
Clinical/haematological <small>DISCLI DISCLID</small>	<input type="checkbox"/> No <input type="checkbox"/> Yes Last date evaluated ..... - ..... - ..... <input type="checkbox"/> Not evaluated <span style="margin-left: 150px;">yyyy</span> <span style="margin-left: 50px;">mm</span> <span style="margin-left: 50px;">dd</span>
Cytogenetic/FISH <small>FILL IN ONLY FOR ACUTE AND CHRONIC LEUKAEMIAS</small>	<input type="checkbox"/> No <input type="checkbox"/> Yes: Considered disease relapse/progression <input type="checkbox"/> No <input type="checkbox"/> Yes Last date assessed ..... - ..... - ..... <input type="checkbox"/> Not evaluated <span style="margin-left: 150px;">yyyy</span> <span style="margin-left: 50px;">mm</span> <span style="margin-left: 50px;">dd</span>
Molecular <small>DISMOL DISMOLDR DISHOLD</small>	<input type="checkbox"/> No <input type="checkbox"/> Yes: Considered disease relapse/progression <input type="checkbox"/> No <input type="checkbox"/> Yes Last date assessed ..... - ..... - ..... <input type="checkbox"/> Not evaluated <span style="margin-left: 150px;">yyyy</span> <span style="margin-left: 50px;">mm</span> <span style="margin-left: 50px;">dd</span>

**SURVIVAL STATUS AT 100 DAYS**

- Alive  
 Dead

**PERFORMANCE SCORE (if alive)****Type of score used** Karnofsky Lansky**SCORE (For more detailed description, see manual)**

<input type="checkbox"/> 100	Normal, NED	Normal, NED
<input type="checkbox"/> 90	Normal activity; minor signs and symptoms of disease	Minor restrictions in physically strenuous activity
<input type="checkbox"/> 80	Normal with effort	Active, but tires more quickly
<input type="checkbox"/> 70	Cares for self, unable to perform normal activity	Both greater restriction of and less time spent in play activity
<input type="checkbox"/> 60	Requires occasional assistance	Up and around, but minimal active play; keeps busy with quieter activities
<input type="checkbox"/> 50	Requires considerable assistance	Gets dressed but lies around much of the day, no active play but able to participate in all quiet play and activities
<input type="checkbox"/> 40	Requires special care; disabled	Mostly in bed; participates in quiet activities
<input type="checkbox"/> 30	Severely disabled	In bed; needs assistance even for quiet play
<input type="checkbox"/> 20	Very sick	Often sleeping; play entirely limited to very passive activities

 Not evaluated**MAIN CAUSE OF DEATH (if dead)**

- Relapse or progression / persistent disease  
 Secondary malignancy (including lymphoproliferative disease)  
 Transplantation related cause  
 Cell therapy (non HSCT) Related Cause (if applicable)  
 Other: .....  
 Unknown

**Contributory Cause of Death (check as many as appropriate):**

(check as many as appropriate)

	Yes	No	Unknown
GvHD (if previous allograft)	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Interstitial pneumonitis	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Pulmonary toxicity	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Infection	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
bacterial	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
viral	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
fungal	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
parasitic	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Rejection / poor graft function	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
History of severe Veno-Occlusive disorder (VOD)	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Haemorrhage	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Cardiac toxicity	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Central nervous system toxicity	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Gastro intestinal toxicity	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Skin toxicity	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Renal failure	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Multiple organ failure	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

Other: .....

**COMMENTS** .....**IDENTIFICATION & SIGNATURE**