

## HAEMATOPOIETIC CELL TRANSPLANTATION (HCT)

### --- Annual/Unscheduled Follow-Up ---

#### SURVIVAL STATUS

**Date of follow-up:** \_\_\_\_/\_\_\_\_/\_\_\_\_ (YYYY/MM/DD)  
(if died: date of death, if lost to follow up: date last seen)

**Survival status:**

- Alive
- Dead
- Lost to follow-up

**Main cause of death:**

(check only one main cause)

Relapse or progression/persistent disease

Secondary malignancy

CT-related

HCT-related

GT-related

IST-related

Unknown

Other; specify: \_\_\_\_\_

**Select treatment related cause:** (select all that apply)

- Graft versus Host Disease
- Non-infectious complication
- Infectious complication:  
*(select all that apply)*
  - Bacterial infection
  - Viral infection
  - Fungal infection
  - Parasitic infection
  - Infection with unknown pathogen

**Autopsy performed:**

- No
- Yes
- Unknown

#### BEST RESPONSE

*Complete only for the first annual follow-up  
Not applicable for Inborn Errors*

**Best clinical/biological response after HCT\* (observed before any subsequent treatment):** \_\_\_\_\_

**Date best response first observed:** \_\_\_\_/\_\_\_\_/\_\_\_\_ (YYYY/MM/DD)  Unknown

\* Indicate the best clinical/biological response after HCT corresponding to indication diagnosis by selecting from the list provided in Appendix 1

**GRAFT FUNCTION**

**Poor graft function** (defined as: frequent dependence on blood and/or platelet transfusions and/or growth factor support in the absence of other explanations, such as disease relapse, drugs, or infection):

No  
 Yes: **Date of poor graft function:** \_\_\_\_/\_\_\_\_/\_\_\_\_ (YYYY/MM/DD)  Unknown  
 Unknown

**Complete for every chimaerism test performed since last follow-up:**

(complete only if patient received an allogeneic HCT)

**Chimaerism test date:** \_\_\_\_/\_\_\_\_/\_\_\_\_ (YYYY/MM/DD)  Unknown

**Source of cells tested:**  Peripheral blood  
 Bone marrow

**Select cell type and complete relevant test results:**

Global: \_\_\_\_\_ % donor  Unknown  
 Myeloid cells (i.e. CD33, CD15 or CD14): \_\_\_\_\_ % donor  Unknown  
 T-cells (CD3): \_\_\_\_\_ % donor  Unknown  
 B-cells (CD19 or CD20): \_\_\_\_\_ % donor  Unknown  
 CD34+ cells: \_\_\_\_\_ % donor  Unknown  
 Other cell type; specify cells: \_\_\_\_\_ % donor  Unknown

copy and fill-in this table as many times as necessary.

**PREVENTIVE THERAPIES**  
*(Complete only if the patient received an allogeneic HCT)*

**Immunosuppression during this follow-up period:**

No  
 Yes; **Immunosuppression stopped:**  
 No  
 Yes; **End date:** \_\_\_\_/\_\_\_\_/\_\_\_\_ (YYYY/MM/DD)  Unknown  
 Unknown  
 Unknown

Unknown

**Letermovir used as CMV prophylaxis during this follow-up period:**

No  
 Yes;  Started in this follow-up period; **Start date:** \_\_\_\_/\_\_\_\_/\_\_\_\_ (YYYY/MM/DD)  Unknown  
 Ongoing since previous follow-up

**Letermovir treatment stop?**  No  
 Yes; **End date:** \_\_\_\_/\_\_\_\_/\_\_\_\_ (YYYY/MM/DD)  Unknown  
 Unknown

Unknown

## Extended dataset

## Antimicrobial prophylaxis

Did the patient receive prophylaxis for bacterial, viral or fungal infection during this follow-up period?  No  Yes

If yes, what type of prophylaxis?  
(select all that apply and complete the relevant section)

Antibacterial  Antifungal  Antiviral

## Antibacterial

## Antibiotic

(select all that were administered)

Ciprofloxacin:  Started in this follow-up period; **Start date:** \_\_\_\_\_ / \_\_\_\_\_ / \_\_\_\_\_ (YYYY/MM/DD)  Unknown  
 Ongoing since previous follow-up  
 Unknown

Levofloxacin:  Started in this follow-up period; **Start date:** \_\_\_\_\_ / \_\_\_\_\_ / \_\_\_\_\_ (YYYY/MM/DD)  Unknown  
 Ongoing since previous follow-up  
 Unknown

Moxifloxacin:  Started in this follow-up period; **Start date:** \_\_\_\_\_ / \_\_\_\_\_ / \_\_\_\_\_ (YYYY/MM/DD)  Unknown  
 Ongoing since previous follow-up  
 Unknown

Penicillin:  Started in this follow-up period; **Start date:** \_\_\_\_\_ / \_\_\_\_\_ / \_\_\_\_\_ (YYYY/MM/DD)  Unknown  
 Ongoing since previous follow-up  
 Unknown

Non-absorbable antibiotic:  Started in this follow-up period; **Start date:** \_\_\_\_\_ / \_\_\_\_\_ / \_\_\_\_\_ (YYYY/MM/DD)  Unknown  
 Ongoing since previous follow-up  
 Unknown

**Final date antibacterial prophylaxis was discontinued:** \_\_\_\_\_ / \_\_\_\_\_ / \_\_\_\_\_ (YYYY/MM/DD)  Ongoing  Unknown

## Antimicrobial prophylaxis continued

Extended dataset

## Antiviral

**Did the patient receive CMV prophylaxis other than or in addition to letermovir during this follow-up period?**

No (i.e. no prophylaxis or only letermovir)

Yes: **Which drugs were used?** *(select all that apply)*

- High-dose acyclovir
- High-dose valacyclovir
- Gancyclovir intravenous
- Valgancyclovir
- Foscarnet
- Other drug

*Note: letermovir is not included as this is requested on the core dataset.*  
*Do not consider letermovir for 'Other drug'.*

Final date CMV prophylaxis was discontinued: \_\_\_\_\_ / \_\_\_\_\_ / \_\_\_\_\_ (YYYY/MM/DD)  Ongoing  Unknown**Did the patient receive prophylaxis for varicella-zoster virus (VZV) or herpes simplex virus (HSV) with either acyclovir or valacyclovir during this follow-up period? (Only for allo-HCT, not auto-HCT)**

No

Yes: Final date VZV or HSV prophylaxis was discontinued: \_\_\_\_\_ / \_\_\_\_\_ / \_\_\_\_\_ (YYYY/MM/DD)  Ongoing  Unknown

**Did the patient receive rituximab or another anti-CD20 monoclonal drug as prophylaxis for Epstein-Barr virus post-transplant lymphoproliferative disorder (EBV-PTLD) during this follow-up period? (Only for allo-HCT, not auto-HCT)**

No

Yes

**Did the patient receive prophylaxis for hepatitis B virus (HBV) during this follow-up period?**

No

Yes: **Which drugs were used?** *(select all that apply)*

- Lamivudine
- Entecavir
- Tenofovir
- Other drug

Final date HBV prophylaxis was discontinued: \_\_\_\_\_ / \_\_\_\_\_ / \_\_\_\_\_ (YYYY/MM/DD)  Ongoing  Unknown

## Antimicrobial prophylaxis

Extended dataset

## Antifungal

## Antifungal

(select all that were administered)

Fluconazole:  Started in this follow-up period; **Start date:** \_\_\_\_\_ / \_\_\_\_ / \_\_\_\_ (YYYY/MM/DD)  Unknown  
 Ongoing since previous follow-up  
 Unknown

Voriconazole:  Started in this follow-up period; **Start date:** \_\_\_\_\_ / \_\_\_\_ / \_\_\_\_ (YYYY/MM/DD)  Unknown  
 Ongoing since previous follow-up  
 Unknown

Posaconazole:  Started in this follow-up period; **Start date:** \_\_\_\_\_ / \_\_\_\_ / \_\_\_\_ (YYYY/MM/DD)  Unknown  
 Ongoing since previous follow-up  
 Unknown

Itraconazole:  Started in this follow-up period; **Start date:** \_\_\_\_\_ / \_\_\_\_ / \_\_\_\_ (YYYY/MM/DD)  Unknown  
 Ongoing since previous follow-up  
 Unknown

Caspofungin:  Started in this follow-up period; **Start date:** \_\_\_\_\_ / \_\_\_\_ / \_\_\_\_ (YYYY/MM/DD)  Unknown  
 Ongoing since previous follow-up  
 Unknown

Micafungin:  Started in this follow-up period; **Start date:** \_\_\_\_\_ / \_\_\_\_ / \_\_\_\_ (YYYY/MM/DD)  Unknown  
 Ongoing since previous follow-up  
 Unknown

Anidulafungin:  Started in this follow-up period; **Start date:** \_\_\_\_\_ / \_\_\_\_ / \_\_\_\_ (YYYY/MM/DD)  Unknown  
 Ongoing since previous follow-up  
 Unknown

Ambisome:  
 (IV or  
inhalations)  Started in this follow-up period; **Start date:** \_\_\_\_\_ / \_\_\_\_ / \_\_\_\_ (YYYY/MM/DD)  Unknown  
 Ongoing since previous follow-up  
 Unknown

Final date antifungal prophylaxis was discontinued: \_\_\_\_\_ / \_\_\_\_ / \_\_\_\_ (YYYY/MM/DD)  Ongoing  Unknown

**Antimicrobial prophylaxis continued***Extended dataset***Antifungal****Did the patient receive prophylaxis for *Pneumocystis jirovecii* pneumonia (PJP) during this follow-up period?** No

Yes: **Which drugs were used?** *(select all that apply)*

- Trimethoprim-sulfamethoxazole
- Dapsone
- Atovaquone
- Pentamidine inhaled
- Pentamidine intravenous
- Other drug

**Final date prophylaxis was discontinued:** \_\_\_\_/\_\_\_\_/\_\_\_\_ (YYYY/MM/DD)  Ongoing  Unknown Unknown

## Extended dataset

## Pre-emptive viral therapy

Did the patient receive pre-emptive therapy for a viral infection during  No  Yes  
this follow-up period?

If yes, for what virus?  CMV  EBV  
(select all that apply)

Specify the pre-emptive therapy for each CMV episode that occurred during this follow-up period

CMV treatment start date: \_\_\_\_/\_\_\_\_/\_\_\_\_ (YYYY/MM/DD)  Unknown

**Antiviral(s) used:**

(Select all that apply)

- Valgancyclovir
- Gancyclovir intravenous
- Foscarnet
- Cidofovir
- Maribavir
- Specific CMV T-cell
- Other drug

Was this episode of CMV infection due to a resistant CMV strain?

No  Yes  Unknown

Copy as often as necessary to reflect all episodes that occurred

Specify the pre-emptive therapy for each EBV episode that occurred during this follow-up period

EBV treatment start date: \_\_\_\_/\_\_\_\_/\_\_\_\_ (YYYY/MM/DD)  Unknown

**Antiviral(s) used:**

(Select all that apply)

- Rituximab
- Specific EBV T-cells
- Other drug

Copy as often as necessary to reflect all episodes that occurred

## COMPLICATIONS SINCE THE LAST REPORT

-- GvHD --

*Allogeneic HCT only*

## Did graft versus host disease (GvHD) occur during this follow-up period?

No (proceed to 'Complications since the last report - Non-infectious complications' )

Yes: Did the patient receive a systemic/immunosuppressive treatment for GvHD during this follow-up period?

No

Yes:  Started in this follow-up period; Date treatment started: \_\_\_\_\_ / \_\_\_\_ / \_\_\_\_ (YYYY/MM/DD)  Unknown

Ongoing since previous follow-up

Treatment stopped:  No

Yes; Stop date of treatment: \_\_\_\_\_ / \_\_\_\_ / \_\_\_\_ (YYYY/MM/DD)  Unknown

Unknown

Unknown (proceed to 'Complications since the last report - Non-infectious complications')

## Did acute GvHD occur during this follow-up period?

No

Yes:  Started in this follow-up period; Date of onset: \_\_\_\_\_ / \_\_\_\_ / \_\_\_\_ (YYYY/MM/DD)  Unknown

Ongoing since previous follow-up

Maximum observed organ severity score during this period:

Skin:	<input type="checkbox"/> 0 (none)	<input type="checkbox"/> 1	<input type="checkbox"/> 2	<input type="checkbox"/> 3	<input type="checkbox"/> 4	<input type="checkbox"/> Not evaluated	<input type="checkbox"/> Unknown
Liver:	<input type="checkbox"/> 0 (none)	<input type="checkbox"/> 1	<input type="checkbox"/> 2	<input type="checkbox"/> 3	<input type="checkbox"/> 4	<input type="checkbox"/> Not evaluated	<input type="checkbox"/> Unknown
Lower GI tract:	<input type="checkbox"/> 0 (none)	<input type="checkbox"/> 1	<input type="checkbox"/> 2	<input type="checkbox"/> 3	<input type="checkbox"/> 4	<input type="checkbox"/> Not evaluated	<input type="checkbox"/> Unknown
Upper GI tract:	<input type="checkbox"/> 0 (none)		<input type="checkbox"/> 1	<input type="checkbox"/> Not evaluated		<input type="checkbox"/> Unknown	
Other site affected:	<input type="checkbox"/> No	<input type="checkbox"/> Yes; specify: _____					

Overall maximum grade observed:  1  2  3  4  Unknown  Not evaluatedSteroid-refractory acute GvHD:  No Yes:  Started in this follow-up period;Date of onset: \_\_\_\_\_ / \_\_\_\_ / \_\_\_\_ (YYYY/MM/DD)  
 Unknown Ongoing since previous follow-up UnknownaGvHD resolved:  No Yes; Date of aGvHD resolution: \_\_\_\_\_ / \_\_\_\_ / \_\_\_\_ (YYYY/MM/DD)  Unknown  
 Unknown Unknown

## COMPLICATIONS SINCE THE LAST REPORT

-- GvHD --

*Allogeneic HCT only*

Extended dataset

## aGvHD first line treatment

Did the patient receive steroids as first line treatment of aGvHD during this follow-up period?  No  Yes  Unknown

Steroid details during this follow-up period:

Name of steroid	Treatment started / date (YYYY/MM/DD)	Initial dose (mg/kg/day)	Treatment stopped / date (YYYY/MM/DD)
<input type="checkbox"/> Prednisolone <input type="checkbox"/> Methylprednisolone <input type="checkbox"/> Other; specify: _____	<input type="checkbox"/> Started in this _____ / _____ / _____ follow-up period; <input type="checkbox"/> Unknown <input type="checkbox"/> Ongoing since previous follow-up	_____ <input type="checkbox"/> Unknown	<input type="checkbox"/> No <input type="checkbox"/> Yes: _____ / _____ / _____ <input type="checkbox"/> Unknown <input type="checkbox"/> Unknown
<input type="checkbox"/> Prednisolone <input type="checkbox"/> Methylprednisolone <input type="checkbox"/> Other; specify: _____	<input type="checkbox"/> Started in this _____ / _____ / _____ follow-up period; <input type="checkbox"/> Unknown <input type="checkbox"/> Ongoing since previous follow-up	_____ <input type="checkbox"/> Unknown	<input type="checkbox"/> No <input type="checkbox"/> Yes: _____ / _____ / _____ <input type="checkbox"/> Unknown <input type="checkbox"/> Unknown

Copy and print this table as many times as needed, or enter the data directly into the EBMT Registry

Were other systemic drugs/strategies used to treat aGvHD in the first line during this follow-up period: (other than steroids)  No  Yes  Unknown

If yes, select the drugs below:  
(select all that apply)

Name of drug/strategy
<input type="checkbox"/> ECP <input type="checkbox"/> Ruxolitinib <input type="checkbox"/> MMF <input type="checkbox"/> Cyclosporin A <input type="checkbox"/> Tacrolimus <input type="checkbox"/> Sirolimus <input type="checkbox"/> Other; specify: _____

## Extended dataset

aGvHD first line treatment  
continued

Steroid refractory definition covers other subtypes, such as dependent and intolerant, but 'Steroid Refractory' (SR) will be used as an umbrella term in this form

**Refractory:** progression in any organ within 3, 4 or 5 days of therapy onset with  $\geq 2$  mg/Kg/day of prednisone equivalent, or failure to improve within 5 to 7 days of treatment initiation, or incomplete response after more than 28 days of immunosuppressive treatment including steroids.

**Dependent:** Inability to taper prednisone under 2 mg/Kg/day after an initially successful treatment of at least 7 days or as the recurrence of aGVHD activity during steroid tapering.

How did aGvHD respond to steroids during this follow-up period? (according to the definitions above)

**Steroid sensitive:**  No  Yes  Unknown

If steroid sensitive, please continue at 'Complications since the last report'

**Steroid refractory:**  No  Yes  Unknown

**Steroid dependent:**  No

Yes:  Started in this follow-up period: **Date of onset:** \_\_\_\_/\_\_\_\_/\_\_\_\_ (YYYY/MM/DD)  Unknown

Ongoing since previous follow-up

Unknown

## Steroid refractory/dependent aGvHD

Did the patient receive treatment for SR/SD aGvHD  No  Yes:  Started in this follow-up period  Unknown

(after steroid refractoriness/dependence was established)

Ongoing since previous follow-up

if SR/SD aGvHD treatment started in this follow-up period:

Overall aGvHD grade at start of SR/SD GvHD treatment:  0  1  2  3  4  Not evaluated  Unknown

Organ(s) involved at start of SR/SD GvHD treatment:

Organ	Stage (Glucksberg scale)
Skin	<input type="checkbox"/> Stage 0 <input type="checkbox"/> Stage 1 <input type="checkbox"/> Stage 2 <input type="checkbox"/> Stage 3 <input type="checkbox"/> Stage 4 <input type="checkbox"/> Not evaluated <input type="checkbox"/> Unknown
Liver	<input type="checkbox"/> Stage 0 <input type="checkbox"/> Stage 1 <input type="checkbox"/> Stage 2 <input type="checkbox"/> Stage 3 <input type="checkbox"/> Stage 4 <input type="checkbox"/> Not evaluated <input type="checkbox"/> Unknown
Lower GI tract	<input type="checkbox"/> Stage 0 <input type="checkbox"/> Stage 1 <input type="checkbox"/> Stage 2 <input type="checkbox"/> Stage 3 <input type="checkbox"/> Stage 4 <input type="checkbox"/> Not evaluated <input type="checkbox"/> Unknown
Upper GI tract	<input type="checkbox"/> Stage 0 <input type="checkbox"/> Stage 1 <input type="checkbox"/> Not evaluated <input type="checkbox"/> Unknown

## Extended dataset

Steroid refractory/dependent aGVHD  
continued

## Drugs given in this line of treatment during this follow-up period

Line of treatment: \_\_\_\_\_

Name of drug/ strategy (select all that applies)	Started / date (YYYY/MM/DD)	Stopped / date (YYYY/MM/DD)
<input type="checkbox"/> ECP	<input type="checkbox"/> Started in this follow-up period; ____/____/____ <input type="checkbox"/> Unknown <input type="checkbox"/> Ongoing since previous follow-up	<input type="checkbox"/> No <input type="checkbox"/> Yes: ____/____/____ <input type="checkbox"/> Unknown <input type="checkbox"/> Unknown
<input type="checkbox"/> Ruxolitinib	<input type="checkbox"/> Started in this follow-up period; ____/____/____ <input type="checkbox"/> Unknown <input type="checkbox"/> Ongoing since previous follow-up	<input type="checkbox"/> No <input type="checkbox"/> Yes: ____/____/____ <input type="checkbox"/> Unknown <input type="checkbox"/> Unknown
<input type="checkbox"/> MMF	<input type="checkbox"/> Started in this follow-up period; ____/____/____ <input type="checkbox"/> Unknown <input type="checkbox"/> Ongoing since previous follow-up	<input type="checkbox"/> No <input type="checkbox"/> Yes: ____/____/____ <input type="checkbox"/> Unknown <input type="checkbox"/> Unknown
<input type="checkbox"/> Cyclosporin A	<input type="checkbox"/> Started in this follow-up period; ____/____/____ <input type="checkbox"/> Unknown <input type="checkbox"/> Ongoing since previous follow-up	<input type="checkbox"/> No <input type="checkbox"/> Yes: ____/____/____ <input type="checkbox"/> Unknown <input type="checkbox"/> Unknown
<input type="checkbox"/> Tacrolimus	<input type="checkbox"/> Started in this follow-up period; ____/____/____ <input type="checkbox"/> Unknown <input type="checkbox"/> Ongoing since previous follow-up	<input type="checkbox"/> No <input type="checkbox"/> Yes: ____/____/____ <input type="checkbox"/> Unknown <input type="checkbox"/> Unknown
<input type="checkbox"/> Sirolimus	<input type="checkbox"/> Started in this follow-up period; ____/____/____ <input type="checkbox"/> Unknown <input type="checkbox"/> Ongoing since previous follow-up	<input type="checkbox"/> No <input type="checkbox"/> Yes: ____/____/____ <input type="checkbox"/> Unknown <input type="checkbox"/> Unknown
<input type="checkbox"/> Other; specify: _____	<input type="checkbox"/> Started in this follow-up period; ____/____/____ <input type="checkbox"/> Unknown <input type="checkbox"/> Ongoing since previous follow-up	<input type="checkbox"/> No <input type="checkbox"/> Yes: ____/____/____ <input type="checkbox"/> Unknown <input type="checkbox"/> Unknown

If there were more lines of treatment, copy the page as often as necessary or enter the data directly into the EBMT Registry

## Extended dataset

Steroid refractory/dependent aGvHD  
continued

Organ involved during the course of treatment and response to the line of treatment during this follow-up period:

Organ involved during the course of treatment	Organ(s) involved during the course of treatment and Best response achieved	Date best response assessed (YYYY/MM/DD)
Skin	<input type="checkbox"/> No <input type="checkbox"/> Yes: <input type="checkbox"/> CR <input type="checkbox"/> PR <input type="checkbox"/> Progression <input type="checkbox"/> Stable/no change <input type="checkbox"/> Unknown <input type="checkbox"/> Not evaluated <input type="checkbox"/> Unknown	_____ / _____ / _____ <input type="checkbox"/> Unknown
Liver	<input type="checkbox"/> No <input type="checkbox"/> Yes: <input type="checkbox"/> CR <input type="checkbox"/> PR <input type="checkbox"/> Progression <input type="checkbox"/> Stable/no change <input type="checkbox"/> Unknown <input type="checkbox"/> Not evaluated <input type="checkbox"/> Unknown	_____ / _____ / _____ <input type="checkbox"/> Unknown
Lower GI tract	<input type="checkbox"/> No <input type="checkbox"/> Yes: <input type="checkbox"/> CR <input type="checkbox"/> PR <input type="checkbox"/> Progression <input type="checkbox"/> Stable/no change <input type="checkbox"/> Unknown <input type="checkbox"/> Not evaluated <input type="checkbox"/> Unknown	_____ / _____ / _____ <input type="checkbox"/> Unknown
Upper GI tract	<input type="checkbox"/> No <input type="checkbox"/> Yes: <input type="checkbox"/> CR <input type="checkbox"/> PR <input type="checkbox"/> Progression <input type="checkbox"/> Stable/no change <input type="checkbox"/> Unknown <input type="checkbox"/> Not evaluated <input type="checkbox"/> Unknown	_____ / _____ / _____ <input type="checkbox"/> Unknown
Overall (if organ specific is not available)	<input type="checkbox"/> CR <input type="checkbox"/> PR <input type="checkbox"/> Progression <input type="checkbox"/> Stable/no change <input type="checkbox"/> Unknown	_____ / _____ / _____ <input type="checkbox"/> Unknown

If there were more lines of treatment, copy the page as often as necessary or enter the data directly into the EBMT Registry

**COMPLICATIONS SINCE THE LAST REPORT continued**

-- GvHD --

*Allogeneic HCT only***Did chronic GvHD occur during this follow-up period?**

No

Yes:  Started in this follow-up period; **Date of onset:** \_\_\_\_\_ / \_\_\_\_\_ / \_\_\_\_\_ (YYYY/MM/DD)  Unknown  
 Ongoing since previous follow-up

**Maximum NIH score during this period:**  Mild  
 Moderate  
 Severe  
 Unknown  
 Not evaluated

**Date of maximum NIH score:** \_\_\_\_\_ / \_\_\_\_\_ / \_\_\_\_\_ (YYYY/MM/DD)  Unknown**Maximum observed organ severity score during this period:**

Skin:	<input type="checkbox"/> 0 (none)	<input type="checkbox"/> 1	<input type="checkbox"/> 2	<input type="checkbox"/> 3	<input type="checkbox"/> Not evaluated	<input type="checkbox"/> Unknown
Oral:	<input type="checkbox"/> 0 (none)	<input type="checkbox"/> 1	<input type="checkbox"/> 2	<input type="checkbox"/> 3	<input type="checkbox"/> Not evaluated	<input type="checkbox"/> Unknown
Gastrointestinal:	<input type="checkbox"/> 0 (none)	<input type="checkbox"/> 1	<input type="checkbox"/> 2	<input type="checkbox"/> 3	<input type="checkbox"/> Not evaluated	<input type="checkbox"/> Unknown
Eyes:	<input type="checkbox"/> 0 (none)	<input type="checkbox"/> 1	<input type="checkbox"/> 2	<input type="checkbox"/> 3	<input type="checkbox"/> Not evaluated	<input type="checkbox"/> Unknown
Liver:	<input type="checkbox"/> 0 (none)	<input type="checkbox"/> 1	<input type="checkbox"/> 2	<input type="checkbox"/> 3	<input type="checkbox"/> Not evaluated	<input type="checkbox"/> Unknown
Joints and fascia:	<input type="checkbox"/> 0 (none)	<input type="checkbox"/> 1	<input type="checkbox"/> 2	<input type="checkbox"/> 3	<input type="checkbox"/> Not evaluated	<input type="checkbox"/> Unknown
Lungs:	<input type="checkbox"/> 0 (none)	<input type="checkbox"/> 1	<input type="checkbox"/> 2	<input type="checkbox"/> 3	<input type="checkbox"/> Not evaluated	<input type="checkbox"/> Unknown
Genitalia:	<input type="checkbox"/> 0 (none)	<input type="checkbox"/> 1	<input type="checkbox"/> 2	<input type="checkbox"/> 3	<input type="checkbox"/> Not evaluated	<input type="checkbox"/> Unknown
Other site affected:	<input type="checkbox"/> No	<input type="checkbox"/> Yes; specify: _____				

**Steroid-refractory chronic GvHD:**  No

Yes:  Started in this follow-up period; **Date of onset:** \_\_\_\_\_ / \_\_\_\_\_ / \_\_\_\_\_ (YYYY/MM/DD)  Unknown  
 Ongoing since previous follow-up  
 Unknown

**cGvHD resolved:**  No

Yes; **Date of cGvHD resolution:** \_\_\_\_\_ / \_\_\_\_\_ / \_\_\_\_\_ (YYYY/MM/DD)  Unknown  
 Unknown

**Was overlap syndrome observed:**  No  Yes  Unknown  
*(features of both chronic and acute GvHD)* Unknown

## Extended dataset

## cGvHD first line treatment

Did the patient receive steroids as first line treatment of cGvHD  No  Yes  Unknown  
during this follow-up period?

## Steroid details during this follow-up period:

Name of steroid	Treatment started / date (YYYY/MM/DD)	Initial dose (mg/kg/day)	Treatment stopped / date (YYYY/MM/DD)
<input type="checkbox"/> Prednisolone <input type="checkbox"/> Methylprednisolone <input type="checkbox"/> Other; specify: _____	<input type="checkbox"/> Started in this follow-up period: _____ / _____ / _____ <input type="checkbox"/> Ongoing since previous follow-up	_____ <input type="checkbox"/> Unknown	<input type="checkbox"/> No <input type="checkbox"/> Yes: _____ / _____ / _____ <input type="checkbox"/> Unknown <input type="checkbox"/> Unknown
<input type="checkbox"/> Prednisolone <input type="checkbox"/> Methylprednisolone <input type="checkbox"/> Other; specify: _____	<input type="checkbox"/> Started in this follow-up period: _____ / _____ / _____ <input type="checkbox"/> Ongoing since previous follow-up	_____ <input type="checkbox"/> Unknown	<input type="checkbox"/> No <input type="checkbox"/> Yes: _____ / _____ / _____ <input type="checkbox"/> Unknown <input type="checkbox"/> Unknown

Copy and print this table as many times as needed, or enter the data directly into the EBMT Registry

Were other systemic drugs/strategies used to treat cGvHD in the first line  No  Yes  Unknown  
during this follow-up period: (other than steroids)

If yes, select the drugs below:

(select all that apply)

Name of drug/strategy
<input type="checkbox"/> ECP
<input type="checkbox"/> Ruxolitinib
<input type="checkbox"/> MMF
<input type="checkbox"/> Cyclosporin A
<input type="checkbox"/> Tacrolimus
<input type="checkbox"/> Sirolimus
<input type="checkbox"/> Other; specify: _____

Steroid refractory definition covers other subtypes, such as dependent and intolerant, but 'Steroid Refractory' (SR) will be used as an umbrella term in this form

**Refractory:** progression of GvHD while on prednisone at  $\geq 1$  mg/Kg/day for 1-2 weeks or stable GvHD while on  $\geq 0.5$  mg/Kg/day (or 1 mg/Kg every other day) of prednisone for 1-2 months.

**Dependent:** inability to control GVHD symptoms while tapering prednisone below 0.25 mg/Kg/day (or 0.5 mg/Kg every other day) in at least two individual attempts, separated by at least 8 weeks.

**Intolerant:** Includes avascular necrosis, severe myopathy, uncontrolled diabetes mellitus, systemic viral or fungal infections.

How did cGvHD respond to steroids during this follow-up period? (according to the definitions above)

**Steroid sensitive:**  No  Yes  Unknown

If steroid sensitive, please continue at 'Complications since the last report'

**Steroid refractory:**  No  Yes  Unknown

**Steroid dependent:**  No

Yes:  Started in this follow-up period; **Date of onset:** \_\_\_\_\_ / \_\_\_\_\_ / \_\_\_\_\_  Unknown  
(YYYY/MM/DD)

Ongoing since previous follow-up

Unknown

**Steroid intolerant:**  No

Yes:  Started in this follow-up period; **Date of onset:** \_\_\_\_\_ / \_\_\_\_\_ / \_\_\_\_\_  Unknown  
(YYYY/MM/DD)

Ongoing since previous follow-up

Unknown

## Extended dataset

## Steroid refractory/dependent/intolerant cGvHD

**Did the patient receive treatment for SR/SD/SI cGvHD during this follow-up period?**

(after steroid refractoriness/dependence/intolerance was established)

*if SR/SD/SI cGvHD treatment started in this follow-up period:*

Overall cGvHD grade at start of SR/SD/SI GvHD treatment:  Mild  Moderate  Severe  Not evaluated  Unknown

Organ(s) involved at start of SR/SD/SI GvHD treatment:

Skin:	<input type="checkbox"/> 0 (none)	<input type="checkbox"/> 1	<input type="checkbox"/> 2	<input type="checkbox"/> 3	<input type="checkbox"/> Not evaluated	<input type="checkbox"/> Unknown
Oral:	<input type="checkbox"/> 0 (none)	<input type="checkbox"/> 1	<input type="checkbox"/> 2	<input type="checkbox"/> 3	<input type="checkbox"/> Not evaluated	<input type="checkbox"/> Unknown
Gastrointestinal:	<input type="checkbox"/> 0 (none)	<input type="checkbox"/> 1	<input type="checkbox"/> 2	<input type="checkbox"/> 3	<input type="checkbox"/> Not evaluated	<input type="checkbox"/> Unknown
Eyes:	<input type="checkbox"/> 0 (none)	<input type="checkbox"/> 1	<input type="checkbox"/> 2	<input type="checkbox"/> 3	<input type="checkbox"/> Not evaluated	<input type="checkbox"/> Unknown
Liver:	<input type="checkbox"/> 0 (none)	<input type="checkbox"/> 1	<input type="checkbox"/> 2	<input type="checkbox"/> 3	<input type="checkbox"/> Not evaluated	<input type="checkbox"/> Unknown
Joints and fascia:	<input type="checkbox"/> 0 (none)	<input type="checkbox"/> 1	<input type="checkbox"/> 2	<input type="checkbox"/> 3	<input type="checkbox"/> Not evaluated	<input type="checkbox"/> Unknown
Lungs:	<input type="checkbox"/> 0 (none)	<input type="checkbox"/> 1	<input type="checkbox"/> 2	<input type="checkbox"/> 3	<input type="checkbox"/> Not evaluated	<input type="checkbox"/> Unknown
Genitalia:	<input type="checkbox"/> 0 (none)	<input type="checkbox"/> 1	<input type="checkbox"/> 2	<input type="checkbox"/> 3	<input type="checkbox"/> Not evaluated	<input type="checkbox"/> Unknown
Other site affected:	<input type="checkbox"/> No	<input type="checkbox"/> Yes; specify: _____				

## Extended dataset

## Steroid refractory/dependent/intolerant cGvHD

## Drugs given in this line of treatment during this follow-up period

Line of treatment. \_\_\_\_\_

Name of drug/ strategy (select all that applies)	Started / date (YYYY/MM/DD)	Stopped / date (YYYY/MM/DD)
<input type="checkbox"/> ECP	<p><input type="checkbox"/> Started in this follow-up period; _____ / _____ / _____ <input type="checkbox"/> Unknown</p> <p><input type="checkbox"/> Ongoing since previous follow-up</p>	<p><input type="checkbox"/> No</p> <p><input type="checkbox"/> Yes: _____ / _____ / _____ <input type="checkbox"/> Unknown</p> <p><input type="checkbox"/> Unknown</p>
<input type="checkbox"/> Ruxolitinib	<p><input type="checkbox"/> Started in this follow-up period; _____ / _____ / _____ <input type="checkbox"/> Unknown</p> <p><input type="checkbox"/> Ongoing since previous follow-up</p>	<p><input type="checkbox"/> No</p> <p><input type="checkbox"/> Yes: _____ / _____ / _____ <input type="checkbox"/> Unknown</p> <p><input type="checkbox"/> Unknown</p>
<input type="checkbox"/> MMF/CellCept	<p><input type="checkbox"/> Started in this follow-up period; _____ / _____ / _____ <input type="checkbox"/> Unknown</p> <p><input type="checkbox"/> Ongoing since previous follow-up</p>	<p><input type="checkbox"/> No</p> <p><input type="checkbox"/> Yes: _____ / _____ / _____ <input type="checkbox"/> Unknown</p> <p><input type="checkbox"/> Unknown</p>
<input type="checkbox"/> Belumosudil	<p><input type="checkbox"/> Started in this follow-up period; _____ / _____ / _____ <input type="checkbox"/> Unknown</p> <p><input type="checkbox"/> Ongoing since previous follow-up</p>	<p><input type="checkbox"/> No</p> <p><input type="checkbox"/> Yes: _____ / _____ / _____ <input type="checkbox"/> Unknown</p> <p><input type="checkbox"/> Unknown</p>
<input type="checkbox"/> Ibrutinib	<p><input type="checkbox"/> Started in this follow-up period; _____ / _____ / _____ <input type="checkbox"/> Unknown</p> <p><input type="checkbox"/> Ongoing since previous follow-up</p>	<p><input type="checkbox"/> No</p> <p><input type="checkbox"/> Yes: _____ / _____ / _____ <input type="checkbox"/> Unknown</p> <p><input type="checkbox"/> Unknown</p>
<input type="checkbox"/> Everolimus	<p><input type="checkbox"/> Started in this follow-up period; _____ / _____ / _____ <input type="checkbox"/> Unknown</p> <p><input type="checkbox"/> Ongoing since previous follow-up</p>	<p><input type="checkbox"/> No</p> <p><input type="checkbox"/> Yes: _____ / _____ / _____ <input type="checkbox"/> Unknown</p> <p><input type="checkbox"/> Unknown</p>
<input type="checkbox"/> Sirolimus	<p><input type="checkbox"/> Started in this follow-up period; _____ / _____ / _____ <input type="checkbox"/> Unknown</p> <p><input type="checkbox"/> Ongoing since previous follow-up</p>	<p><input type="checkbox"/> No</p> <p><input type="checkbox"/> Yes: _____ / _____ / _____ <input type="checkbox"/> Unknown</p> <p><input type="checkbox"/> Unknown</p>
<input type="checkbox"/> Cyclosporin A	<p><input type="checkbox"/> Started in this follow-up period; _____ / _____ / _____ <input type="checkbox"/> Unknown</p> <p><input type="checkbox"/> Ongoing since previous follow-up</p>	<p><input type="checkbox"/> No</p> <p><input type="checkbox"/> Yes: _____ / _____ / _____ <input type="checkbox"/> Unknown</p> <p><input type="checkbox"/> Unknown</p>
<input type="checkbox"/> Tacrolimus	<p><input type="checkbox"/> Started in this follow-up period; _____ / _____ / _____ <input type="checkbox"/> Unknown</p> <p><input type="checkbox"/> Ongoing since previous follow-up</p>	<p><input type="checkbox"/> No</p> <p><input type="checkbox"/> Yes: _____ / _____ / _____ <input type="checkbox"/> Unknown</p> <p><input type="checkbox"/> Unknown</p>
<input type="checkbox"/> Other; specify: _____	<p><input type="checkbox"/> Started in this follow-up period; _____ / _____ / _____ <input type="checkbox"/> Unknown</p> <p><input type="checkbox"/> Ongoing since previous follow-up</p>	<p><input type="checkbox"/> No</p> <p><input type="checkbox"/> Yes: _____ / _____ / _____ <input type="checkbox"/> Unknown</p> <p><input type="checkbox"/> Unknown</p>

If there were more lines of treatment, copy the page as often as necessary or enter the data directly into the EBMT Registry

## Steroid refractory/dependent/intolerant cGvHD

## Extended dataset

Organ involved during the course of treatment and response to the line of treatment during this follow-up period:

Organ involved during the course of treatment	Organ(s) involved during the course of treatment and Best response achieved	Date best response assessed (YYYY/MM/DD)
Skin	<input type="checkbox"/> No <input type="checkbox"/> Yes: <input type="checkbox"/> CR <input type="checkbox"/> PR <input type="checkbox"/> Progression <input type="checkbox"/> Stable/no change <input type="checkbox"/> Unknown <input type="checkbox"/> Not evaluated <input type="checkbox"/> Unknown	_____ / _____ / _____ <input type="checkbox"/> Unknown
Oral	<input type="checkbox"/> No <input type="checkbox"/> Yes: <input type="checkbox"/> CR <input type="checkbox"/> PR <input type="checkbox"/> Progression <input type="checkbox"/> Stable/no change <input type="checkbox"/> Unknown <input type="checkbox"/> Not evaluated <input type="checkbox"/> Unknown	_____ / _____ / _____ <input type="checkbox"/> Unknown
Gastrointestinal	<input type="checkbox"/> No <input type="checkbox"/> Yes: <input type="checkbox"/> CR <input type="checkbox"/> PR <input type="checkbox"/> Progression <input type="checkbox"/> Stable/no change <input type="checkbox"/> Unknown <input type="checkbox"/> Not evaluated <input type="checkbox"/> Unknown	_____ / _____ / _____ <input type="checkbox"/> Unknown
Eyes	<input type="checkbox"/> No <input type="checkbox"/> Yes: <input type="checkbox"/> CR <input type="checkbox"/> PR <input type="checkbox"/> Progression <input type="checkbox"/> Stable/no change <input type="checkbox"/> Unknown <input type="checkbox"/> Not evaluated <input type="checkbox"/> Unknown	_____ / _____ / _____ <input type="checkbox"/> Unknown
Liver	<input type="checkbox"/> No <input type="checkbox"/> Yes: <input type="checkbox"/> CR <input type="checkbox"/> PR <input type="checkbox"/> Progression <input type="checkbox"/> Stable/no change <input type="checkbox"/> Unknown <input type="checkbox"/> Not evaluated <input type="checkbox"/> Unknown	_____ / _____ / _____ <input type="checkbox"/> Unknown
Joints and fascia	<input type="checkbox"/> No <input type="checkbox"/> Yes: <input type="checkbox"/> CR <input type="checkbox"/> PR <input type="checkbox"/> Progression <input type="checkbox"/> Stable/no change <input type="checkbox"/> Unknown <input type="checkbox"/> Not evaluated <input type="checkbox"/> Unknown	_____ / _____ / _____ <input type="checkbox"/> Unknown
Lungs	<input type="checkbox"/> No <input type="checkbox"/> Yes: <input type="checkbox"/> CR <input type="checkbox"/> PR <input type="checkbox"/> Progression <input type="checkbox"/> Stable/no change <input type="checkbox"/> Unknown <input type="checkbox"/> Not evaluated <input type="checkbox"/> Unknown	_____ / _____ / _____ <input type="checkbox"/> Unknown
Genitalia	<input type="checkbox"/> No <input type="checkbox"/> Yes: <input type="checkbox"/> CR <input type="checkbox"/> PR <input type="checkbox"/> Progression <input type="checkbox"/> Stable/no change <input type="checkbox"/> Unknown <input type="checkbox"/> Not evaluated <input type="checkbox"/> Unknown	_____ / _____ / _____ <input type="checkbox"/> Unknown
Overall (if organ specific is not available)	<input type="checkbox"/> CR <input type="checkbox"/> PR <input type="checkbox"/> Progression <input type="checkbox"/> Stable/no change <input type="checkbox"/> Unknown	_____ / _____ / _____ <input type="checkbox"/> Unknown

If there were more lines of treatment, copy the page as often as necessary or enter the data directly into the EBMT Registry

## COMPLICATIONS SINCE THE LAST REPORT

-- Non-infectious complications --

**Did non-infectious complications occur during the follow-up period?**

(Please only report toxic events here that are above Grade 2 and not linked to GvHD and/or infections)

No (proceed to 'Complications since the last report - Infectious complications')  
 Yes (report in the table below)  
 Unknown

**Secondary graft failure****Complication observed during this follow-up period?**

No  
 Yes:  Newly developed  Ongoing since previous assessment  
 Unknown

**Maximum grade observed during this period:**  Non-fatal  Fatal**Onset date (YYYY/MM/DD):** \_\_\_\_/\_\_\_\_/\_\_\_\_  Unknown *Only if newly developed***Resolved:**  No

Yes; **Stop date (YYYY/MM/DD):** \_\_\_\_/\_\_\_\_/\_\_\_\_  Unknown  
 Unknown

**Cardiac event****Complication observed during this follow-up period?**

No\*  
 Yes:  Newly developed  Ongoing since previous assessment  
 Unknown

**Maximum CTCAE grade observed during this period:**  3  4  5 (fatal)  Unknown**Onset date (YYYY/MM/DD):** \_\_\_\_/\_\_\_\_/\_\_\_\_  Unknown *Only if newly developed***Resolved:**  No

Yes; **Stop date (YYYY/MM/DD):** \_\_\_\_/\_\_\_\_/\_\_\_\_  Unknown  
 Unknown

**Central nervous system (CNS) toxicity****Complication observed during this follow-up period?**

No\*  
 Yes:  Newly developed  Ongoing since previous assessment  
 Unknown

**Maximum CTCAE grade observed during this period:**  3  4  5 (fatal)  Unknown**Onset date (YYYY/MM/DD):** \_\_\_\_/\_\_\_\_/\_\_\_\_  Unknown *Only if newly developed***Resolved:**  No

Yes; **Stop date (YYYY/MM/DD):** \_\_\_\_/\_\_\_\_/\_\_\_\_  Unknown  
 Unknown

**Gastrointestinal (GI) Toxicity (non-GvHD and non-infectious related)****Complication observed during this follow-up period?**

No\*  
 Yes:  Newly developed  Ongoing since previous assessment  
 Unknown

**Maximum CTCAE grade observed during this period:**  3  4  5 (fatal)  Unknown**Onset date (YYYY/MM/DD):** \_\_\_\_/\_\_\_\_/\_\_\_\_  Unknown *Only if newly developed***Resolved:**  No

Yes; **Stop date (YYYY/MM/DD):** \_\_\_\_/\_\_\_\_/\_\_\_\_  Unknown  
 Unknown

\* Grade 0-2

## COMPLICATIONS SINCE THE LAST REPORT

-- Non-infectious complications --

## Liver disorder

Complication observed during this follow-up period?  No\*

Yes:  Newly developed  Ongoing since previous assessment  
 Unknown

Maximum CTCAE grade observed during this period:  3  4  5 (fatal)  UnknownOnset date (YYYY/MM/DD): \_\_\_\_/\_\_\_\_/\_\_\_\_  Unknown *Only if newly developed*Resolved:  No

Yes; Stop date (YYYY/MM/DD): \_\_\_\_/\_\_\_\_/\_\_\_\_  Unknown  
 Unknown

## Renal failure (chronic kidney disease, acute kidney injury)

Complication observed during this follow-up period?  No\*

Yes:  Newly developed  Ongoing since previous assessment  
 Unknown

Maximum CTCAE grade observed during this period:  3  4  5 (fatal)  UnknownOnset date (YYYY/MM/DD): \_\_\_\_/\_\_\_\_/\_\_\_\_  Unknown *Only if newly developed*Resolved:  No

Yes; Stop date (YYYY/MM/DD): \_\_\_\_/\_\_\_\_/\_\_\_\_  Unknown  
 Unknown

## Respiratory disorders

Complication observed during this follow-up period?  No\*

Yes:  Newly developed  Ongoing since previous assessment  
 Unknown

Maximum CTCAE grade observed during this period:  3  4  5 (fatal)  UnknownOnset date (YYYY/MM/DD): \_\_\_\_/\_\_\_\_/\_\_\_\_  Unknown *Only if newly developed*Resolved:  No

Yes; Stop date (YYYY/MM/DD): \_\_\_\_/\_\_\_\_/\_\_\_\_  Unknown  
 Unknown

## Skin Toxicity (non-GvHD and non-infectious related)

Complication observed during this follow-up period?  No\*

Yes:  Newly developed  Ongoing since previous assessment  
 Unknown

Maximum CTCAE grade observed during this period:  3  4  5 (fatal)  UnknownOnset date (YYYY/MM/DD): \_\_\_\_/\_\_\_\_/\_\_\_\_  Unknown *Only if newly developed*Resolved:  No

Yes; Stop date (YYYY/MM/DD): \_\_\_\_/\_\_\_\_/\_\_\_\_  Unknown  
 Unknown

\* Grade 0-2

## COMPLICATIONS SINCE THE LAST REPORT

-- Non-infectious complications --

## Vascular event

Complication observed during this follow-up period?  No\*

Yes:  Newly developed  Ongoing since previous assessment  
 Unknown

Maximum CTCAE grade observed during this period:  3  4  5 (fatal)  UnknownOnset date (YYYY/MM/DD): \_\_\_\_/\_\_\_\_/\_\_\_\_  Unknown *Only if newly developed*Resolved:  No

Yes; Stop date (YYYY/MM/DD): \_\_\_\_/\_\_\_\_/\_\_\_\_  Unknown  
 Unknown

## Avascular necrosis (AVN)

Complication observed during this follow-up period?  No\*

Yes:  Newly developed  Ongoing since previous assessment  
 Unknown

Maximum CTCAE grade observed during this period:  3  4  5 (fatal)  UnknownOnset date (YYYY/MM/DD): \_\_\_\_/\_\_\_\_/\_\_\_\_  Unknown *Only if newly developed*Resolved:  No

Yes; Stop date (YYYY/MM/DD): \_\_\_\_/\_\_\_\_/\_\_\_\_  Unknown  
 Unknown

## Cerebral haemorrhage

Complication observed during this follow-up period?  No\*

Yes:  Newly developed  Ongoing since previous assessment  
 Unknown

Maximum CTCAE grade observed during this period:  3  4  5 (fatal)  UnknownOnset date (YYYY/MM/DD): \_\_\_\_/\_\_\_\_/\_\_\_\_  Unknown *Only if newly developed*Resolved:  No

Yes; Stop date (YYYY/MM/DD): \_\_\_\_/\_\_\_\_/\_\_\_\_  Unknown  
 Unknown

## Haemorrhage (other than cerebral haemorrhage)

Complication observed during this follow-up period?  No\*

Yes:  Newly developed  Ongoing since previous assessment  
 Unknown

Maximum CTCAE grade observed during this period:  3  4  5 (fatal)  UnknownOnset date (YYYY/MM/DD): \_\_\_\_/\_\_\_\_/\_\_\_\_  Unknown *Only if newly developed*Resolved:  No

Yes; Stop date (YYYY/MM/DD): \_\_\_\_/\_\_\_\_/\_\_\_\_  Unknown  
 Unknown

\* Grade 0-2

## COMPLICATIONS SINCE THE LAST REPORT

-- Non-infectious complications --

## Cerebral thrombosis

Complication observed during this follow-up period?  No\*

Yes:  Newly developed  Ongoing since previous assessment  
 Unknown

Maximum CTCAE grade observed during this period:  3  4  5 (fatal)  UnknownOnset date (YYYY/MM/DD): \_\_\_\_/\_\_\_\_/\_\_\_\_  Unknown *Only if newly developed*Resolved:  No

Yes; Stop date (YYYY/MM/DD): \_\_\_\_/\_\_\_\_/\_\_\_\_  Unknown  
 Unknown

## Cytokine release syndrome (CRS)

Complication observed during this follow-up period?  No\*

Yes:  Newly developed  Ongoing since previous assessment  
 Unknown

Maximum CTCAE grade observed during this period:  3  4  5 (fatal)  UnknownOnset date (YYYY/MM/DD): \_\_\_\_/\_\_\_\_/\_\_\_\_  Unknown *Only if newly developed*Resolved:  No

Yes; Stop date (YYYY/MM/DD): \_\_\_\_/\_\_\_\_/\_\_\_\_  Unknown  
 Unknown

## Haemophagocytic lymphohistiocytosis (HLH)

Complication observed during this follow-up period?  No\*

Yes:  Newly developed  Ongoing since previous assessment  
 Unknown

Maximum CTCAE grade observed during this period:  3  4  5 (fatal)  UnknownOnset date (YYYY/MM/DD): \_\_\_\_/\_\_\_\_/\_\_\_\_  Unknown *Only if newly developed*Resolved:  No

Yes; Stop date (YYYY/MM/DD): \_\_\_\_/\_\_\_\_/\_\_\_\_  Unknown  
 Unknown

## Pure red cell aplasia (PRCA)

Complication observed during this follow-up period?  No

Yes:  Newly developed  Ongoing since previous assessment  
 Unknown

Maximum grade observed during this period:  Non-fatal  FatalOnset date (YYYY/MM/DD): \_\_\_\_/\_\_\_\_/\_\_\_\_  Unknown *Only if newly developed*Resolved:  No

Yes; Stop date (YYYY/MM/DD): \_\_\_\_/\_\_\_\_/\_\_\_\_  Unknown  
 Unknown

\* Grade 0-2

## COMPLICATIONS SINCE THE LAST REPORT

-- Non-infectious complications --

## Posterior reversible encephalopathy syndrome (PRES)

Complication observed during this follow-up period?  No Yes:  Newly developed  Ongoing since previous assessment  
 UnknownMaximum grade observed during this period:  Non-severe  Severe  Fatal  UnknownOnset date (YYYY/MM/DD): \_\_\_\_/\_\_\_\_/\_\_\_\_  Unknown *Only if newly developed*Resolved:  No Yes; Stop date (YYYY/MM/DD): \_\_\_\_/\_\_\_\_/\_\_\_\_  Unknown  
 Unknown

## Transplant-associated microangiopathy (TMA)

Complication observed during this follow-up period?  No\* Yes:  Newly developed  Ongoing since previous assessment  
 UnknownMaximum grade observed during this period:  Non-severe  Severe  UnknownOnset date (YYYY/MM/DD): \_\_\_\_/\_\_\_\_/\_\_\_\_  Unknown *Only if newly developed*Resolved:  No Yes; Stop date (YYYY/MM/DD): \_\_\_\_/\_\_\_\_/\_\_\_\_  Unknown  
 Unknown

## Extended dataset

Was TA-TMA treatment given during this follow-up period?  No  Yes  Unknown

## TA-TMA treatment given during this follow-up period

Line of treatment, \_\_\_\_\_

Name of drug	Start date (YYYY/MM/DD)	Stopped / date (YYYY/MM/DD)
<input type="checkbox"/> Defibrotide	<input type="checkbox"/> Started in this follow-up period; ____/____/____ <input type="checkbox"/> Unknown <input type="checkbox"/> Ongoing since previous follow-up	<input type="checkbox"/> No <input type="checkbox"/> Yes: ____/____/____ <input type="checkbox"/> Unknown <input type="checkbox"/> Unknown
<input type="checkbox"/> Eculizumab	<input type="checkbox"/> Started in this follow-up period; ____/____/____ <input type="checkbox"/> Unknown <input type="checkbox"/> Ongoing since previous follow-up	<input type="checkbox"/> No <input type="checkbox"/> Yes: ____/____/____ <input type="checkbox"/> Unknown <input type="checkbox"/> Unknown
<input type="checkbox"/> Narsoplimab	<input type="checkbox"/> Started in this follow-up period; ____/____/____ <input type="checkbox"/> Unknown <input type="checkbox"/> Ongoing since previous follow-up	<input type="checkbox"/> No <input type="checkbox"/> Yes: ____/____/____ <input type="checkbox"/> Unknown <input type="checkbox"/> Unknown

\* Grade 0-2

## COMPLICATIONS SINCE THE LAST REPORT

-- Non-infectious complications --

Extended dataset

Name of drug	Start date (YYYY/MM/DD)	Stopped / date (YYYY/MM/DD)
<input type="checkbox"/> Pegcetacoplan	<input type="checkbox"/> Started in this follow-up period; ____/____/____ <input type="checkbox"/> Unknown <input type="checkbox"/> Ongoing since previous follow-up	<input type="checkbox"/> No <input type="checkbox"/> Yes: ____/____/____ <input type="checkbox"/> Unknown <input type="checkbox"/> Unknown
<input type="checkbox"/> Iptacopan	<input type="checkbox"/> Started in this follow-up period; ____/____/____ <input type="checkbox"/> Unknown <input type="checkbox"/> Ongoing since previous follow-up	<input type="checkbox"/> No <input type="checkbox"/> Yes: ____/____/____ <input type="checkbox"/> Unknown <input type="checkbox"/> Unknown
<input type="checkbox"/> Danicopan	<input type="checkbox"/> Started in this follow-up period; ____/____/____ <input type="checkbox"/> Unknown <input type="checkbox"/> Ongoing since previous follow-up	<input type="checkbox"/> No <input type="checkbox"/> Yes: ____/____/____ <input type="checkbox"/> Unknown <input type="checkbox"/> Unknown
<input type="checkbox"/> Ravulizumab	<input type="checkbox"/> Started in this follow-up period; ____/____/____ <input type="checkbox"/> Unknown <input type="checkbox"/> Ongoing since previous follow-up	<input type="checkbox"/> No <input type="checkbox"/> Yes: ____/____/____ <input type="checkbox"/> Unknown <input type="checkbox"/> Unknown
<input type="checkbox"/> Other; specify: _____	<input type="checkbox"/> Started in this follow-up period; ____/____/____ <input type="checkbox"/> Unknown <input type="checkbox"/> Ongoing since previous follow-up	<input type="checkbox"/> No <input type="checkbox"/> Yes: ____/____/____ <input type="checkbox"/> Unknown <input type="checkbox"/> Unknown

Other TA-TMA treatment given in this line of treatment during this follow-up period:

Renal replacement therapy performed:	<input type="checkbox"/> No <input type="checkbox"/> Yes: <input type="checkbox"/> Started in this follow-up period; ____/____/____ <input type="checkbox"/> Unknown <input type="checkbox"/> Ongoing since previous follow-up <input type="checkbox"/> Unknown
Mechanical ventilation performed:	<input type="checkbox"/> No <input type="checkbox"/> Yes: <input type="checkbox"/> Started in this follow-up period; ____/____/____ <input type="checkbox"/> Unknown <input type="checkbox"/> Ongoing since previous follow-up <input type="checkbox"/> Unknown
Exchange plasmapheresis performed:	<input type="checkbox"/> No <input type="checkbox"/> Yes: <input type="checkbox"/> Started in this follow-up period; ____/____/____ <input type="checkbox"/> Unknown <input type="checkbox"/> Ongoing since previous follow-up <input type="checkbox"/> Unknown

Response to this line of TA-TMA treatment during this follow-up period

Did the patient achieve complete response?  No  Yes  Unknown

Defined as normal LDH, no organ manifestations, high-risk TA-TMA harmonisation criteria not fulfilled anymore

If yes, date of complete response: \_\_\_\_/\_\_\_\_/\_\_\_\_  UnknownIf no, did the patient achieve partial response?  No  Yes  Unknown

Defined as LDH decreased, residual organ manifestations, high-risk TA-TMA harmonisation criteria not fulfilled anymore

If yes, date of partial response: \_\_\_\_/\_\_\_\_/\_\_\_\_  Unknown

Copy and print this table as many times as needed, or enter the data directly into the EBMT Registry

## COMPLICATIONS SINCE THE LAST REPORT

-- Non-infectious complications --

## Veno-occlusive disease (VOD)

Complication observed during this follow-up period?  No  
 Yes:  Newly developed  Ongoing since previous assessment  
 Unknown

Maximum grade observed during this period:  Mild  Moderate  Severe  Very severe  Fatal  Unknown

Onset date (YYYY/MM/DD): \_\_\_\_/\_\_\_\_/\_\_\_\_  Unknown *Only if newly developed*

Resolved:  No

Yes; Stop date (YYYY/MM/DD): \_\_\_\_/\_\_\_\_/\_\_\_\_  Unknown  
 Unknown

## Extended dataset

VOD treatment given during this follow-up period:  No  Yes  Unknown

VOD treatment given during this follow-up period

## Line of treatment

Name of drug	Start date (YYYY/MM/DD)	Stopped / date (YYYY/MM/DD)
<input type="checkbox"/> Defibrotide	<input type="checkbox"/> Started in this follow-up period; ____/____/____ <input type="checkbox"/> Unknown <input type="checkbox"/> Ongoing since previous follow-up	<input type="checkbox"/> No <input type="checkbox"/> Yes: ____/____/____ <input type="checkbox"/> Unknown <input type="checkbox"/> Unknown
<input type="checkbox"/> Other; specify: _____	<input type="checkbox"/> Started in this follow-up period; ____/____/____ <input type="checkbox"/> Unknown <input type="checkbox"/> Ongoing since previous follow-up	<input type="checkbox"/> No <input type="checkbox"/> Yes: ____/____/____ <input type="checkbox"/> Unknown <input type="checkbox"/> Unknown

## Other VOD treatment given in this line of treatment during this follow-up period:

Renal replacement therapy performed:	<input type="checkbox"/> No <input type="checkbox"/> Yes: <input type="checkbox"/> Started in this follow-up period; ____/____/____ <input type="checkbox"/> Unknown <input type="checkbox"/> Ongoing since previous follow-up <input type="checkbox"/> Unknown
Mechanical ventilation performed:	<input type="checkbox"/> No <input type="checkbox"/> Yes: <input type="checkbox"/> Started in this follow-up period; ____/____/____ <input type="checkbox"/> Unknown <input type="checkbox"/> Ongoing since previous follow-up <input type="checkbox"/> Unknown
Extracorporeal membrane oxygenation performed:	<input type="checkbox"/> No <input type="checkbox"/> Yes: <input type="checkbox"/> Started in this follow-up period; ____/____/____ <input type="checkbox"/> Unknown <input type="checkbox"/> Ongoing since previous follow-up <input type="checkbox"/> Unknown

## Response to this line of VOD treatment during this follow-up period

Did the patient achieve complete response?  No  Yes  Unknown

Defined as serum bilirubin <2 mg/dL, no oxygen support, eGFR >50% from baseline before VOD and no renal replacement therapy

If yes, date of complete response: \_\_\_\_/\_\_\_\_/\_\_\_\_  Unknown

If no, did the patient achieve partial response?  No  Yes  Unknown

Defined as serum bilirubin increased, but >2 mg/dL, or pulmonary dysfunction, or eGFR ≤50% from baseline before VOD

If yes, date of partial response: \_\_\_\_/\_\_\_\_/\_\_\_\_  Unknown

Copy and print this table as many times as needed, or enter the data directly into the EBMT Registry

**COMPLICATIONS SINCE THE LAST REPORT**

-- Non-infectious complications --

**Other complication observed during this follow-up period?**  No\* Yes:  Newly developed  Ongoing since previous assessment  
 Unknown**Specify:** \_\_\_\_\_*Consult appendix 4 for a list of complications that should not be reported**(Indicate CTCAE term)***Maximum CTCAE grade observed**  3  4  5 (fatal)  Unknown**Onset date (YYYY/MM/DD):** \_\_\_\_\_ / \_\_\_\_ / \_\_\_\_  Unknown *Only if newly developed***Resolved:**  No Yes; **Stop date (YYYY/MM/DD):** \_\_\_\_\_ / \_\_\_\_ / \_\_\_\_  Unknown  
 Unknown*If more other complications occurred, copy and fill-in this table as many times as necessary.*

\* Grade 0-2

## Extended dataset

## Additional late complications

Indicate if any of the following complications occurred during follow-up period:

Cataract diagnosis:	<input type="checkbox"/> No
	<input type="checkbox"/> Yes; Date first reported: _____ / _____ / _____ <input type="checkbox"/> Unknown
	Did the patient undergo cataract surgery? <input type="checkbox"/> No <input type="checkbox"/> Yes <input type="checkbox"/> Unknown
	Date of cataract operation: _____ / _____ / _____ <input type="checkbox"/> Unknown
	<input type="checkbox"/> Unknown
Thyroid disorder requiring treatment:	<input type="checkbox"/> No
	<input type="checkbox"/> Yes; Type of thyroid disorder: <input type="checkbox"/> Hyperthyroidism
	<input type="checkbox"/> Hypothyroidism
	<input type="checkbox"/> Goiter
	<input type="checkbox"/> Other; specify: _____
	Start date of treatment: _____ / _____ / _____ <input type="checkbox"/> Unknown
	<input type="checkbox"/> Unknown
Osteoporosis requiring treatment:	<input type="checkbox"/> No
	<input type="checkbox"/> Yes; Start date of treatment: _____ / _____ / _____ <input type="checkbox"/> Unknown
	<input type="checkbox"/> Unknown
Bone fracture:	<input type="checkbox"/> No
	<input type="checkbox"/> Yes; Bone involved: _____
	Date of fracture: _____ / _____ / _____ <input type="checkbox"/> Unknown
	<input type="checkbox"/> Unknown
Iron overload requiring treatment:	<input type="checkbox"/> No
	<input type="checkbox"/> Yes; Start date of treatment: _____ / _____ / _____ <input type="checkbox"/> Unknown
	<input type="checkbox"/> Unknown
Dyslipidemia requiring treatment:	<input type="checkbox"/> No
	<input type="checkbox"/> Yes; Start date of treatment: _____ / _____ / _____ <input type="checkbox"/> Unknown
	<input type="checkbox"/> Unknown
Arterial hypertension requiring treatment:	<input type="checkbox"/> No
	<input type="checkbox"/> Yes; Start date of treatment: _____ / _____ / _____ <input type="checkbox"/> Unknown
	<input type="checkbox"/> Unknown
Morbid obesity requiring treatment:	<input type="checkbox"/> No
	<input type="checkbox"/> Yes; Start date of treatment: _____ / _____ / _____ <input type="checkbox"/> Unknown
	<input type="checkbox"/> Unknown
Mental health disorder requiring treatment:	<input type="checkbox"/> No
	<input type="checkbox"/> Yes; Diagnosis: _____
	Start date of treatment: _____ / _____ / _____ <input type="checkbox"/> Unknown
	<input type="checkbox"/> Unknown
Cognitive function disorder requiring treatment:	<input type="checkbox"/> No
	<input type="checkbox"/> Yes; Diagnosis: _____
	Start date of treatment: _____ / _____ / _____ <input type="checkbox"/> Unknown
	<input type="checkbox"/> Unknown
Return to work/school:	<input type="checkbox"/> No
	<input type="checkbox"/> Yes; Involvement: <input type="checkbox"/> Parttime
	<input type="checkbox"/> Fulltime
	<input type="checkbox"/> Unknown
	Date of return to work/school: _____ / _____ / _____ <input type="checkbox"/> Unknown
	<input type="checkbox"/> Unknown

## COMPLICATIONS SINCE THE LAST REPORT

## -- Infectious complications --

Do not report infections that were already reported as resolved on the previous assessment and did not reoccur.

Did infectious complications occur during the follow-up period?

No *Consult appendix 4 for a list of complications that should not be reported*

Yes (report all infection-related complications below)

Unknown

Bacterial infection:  No  Yes  Unknown1) New or ongoing:  Newly developed  Ongoing since previous assessmentStart date: \_\_\_\_ / \_\_\_\_ / \_\_\_\_ (YYYY/MM/DD) *only if newly developed*  Unknown Gram-positive  Gram-negative  Other

Pathogen\*: \_\_\_\_\_

Infection with clinical implications:  No Yes: (select all that apply during this period) Symptoms/signs of disease Administration of pathogen-directed therapy Unknown

Indicate at least 1 location involved during this period:

Localisation 1 (CTCAE term)\*\*: \_\_\_\_\_

Localisation 2 (CTCAE term)\*\*: \_\_\_\_\_

Localisation 3 (CTCAE term)\*\*: \_\_\_\_\_

Intravascular catheter-related infection:  No Yes; specify\*\*\*: \_\_\_\_\_ UnknownResolved:  No  Yes  Unknown

(if patient died)

Contributory cause of death:  No  Yes  Unknown2) New or ongoing:  Newly developed  Ongoing since previous assessmentStart date: \_\_\_\_ / \_\_\_\_ / \_\_\_\_ (YYYY/MM/DD) *only if newly developed*  Unknown Gram-positive  Gram-negative  Other

Pathogen\*: \_\_\_\_\_

Infection with clinical implications:  No Yes: (select all that apply during this period) Symptoms/signs of disease Administration of pathogen-directed therapy Unknown

Indicate at least 1 location involved during this period:

Localisation 1 (CTCAE term)\*\*: \_\_\_\_\_

Localisation 2 (CTCAE term)\*\*: \_\_\_\_\_

Localisation 3 (CTCAE term)\*\*: \_\_\_\_\_

Intravascular catheter-related infection:  No Yes; specify\*\*\*: \_\_\_\_\_ UnknownResolved:  No  Yes  Unknown

(if patient died)

Contributory cause of death:  No  Yes  Unknown*If more than 2 bacterial infections, copy and fill-in this table as many times as necessary.*

\* Indicate the pathogen and sub-type (if applicable) by choosing from the list of pathogens provided in Appendix 2

\*\* Indicate CTCAE term by choosing from the list provided in Appendix 3

\*\*\* If intravascular catheter-related infection, specify it by choosing from the list provided in Appendix 5

## COMPLICATIONS SINCE THE LAST REPORT

-- Infectious complications -- continued

Viral infection:  No  Yes  Unknown1) New or ongoing:  Newly developed  Ongoing since previous assessmentStart date: \_\_\_\_/\_\_\_\_/\_\_\_\_ (YYYY/MM/DD) *only if newly developed*  Unknown

Pathogen\*: \_\_\_\_\_

If the pathogen was CMV/EBV: Was this infection a reactivation?  No  
 Yes

Infection with clinical implications:  No  
 Yes: (select all that apply during this period)  
 Symptoms/signs of disease  
 Administration of pathogen-directed therapy  
 Unknown

Indicate at least 1 location involved during this period:

Localisation 1 (CTCAE term)\*\*: \_\_\_\_\_

Localisation 2 (CTCAE term)\*\*: \_\_\_\_\_

Localisation 3 (CTCAE term)\*\*: \_\_\_\_\_

Resolved:  No  Yes  Unknown

(if patient died)

Contributory cause of death:  No  Yes  Unknown2) New or ongoing:  Newly developed  Ongoing since previous assessmentStart date: \_\_\_\_/\_\_\_\_/\_\_\_\_ (YYYY/MM/DD) *only if newly developed*  Unknown

Pathogen\*: \_\_\_\_\_

If the pathogen was CMV/EBV: Was this infection a reactivation?  No  
 Yes

Infection with clinical implications:  No  
 Yes: (select all that apply during this period)  
 Symptoms/signs of disease  
 Administration of pathogen-directed therapy  
 Unknown

Indicate at least 1 location involved during this period:

Localisation 1 (CTCAE term)\*\*: \_\_\_\_\_

Localisation 2 (CTCAE term)\*\*: \_\_\_\_\_

Localisation 3 (CTCAE term)\*\*: \_\_\_\_\_

Resolved:  No  Yes  Unknown

(if patient died)

Contributory cause of death:  No  Yes  Unknown*If more than 2 viral infections, copy and fill-in this table as many times as necessary.*

\* Indicate the pathogen and sub-type (if applicable) by choosing from the list of pathogens provided in Appendix 2

\*\* Indicate CTCAE term by choosing from the list provided in Appendix 3

\*\*\* If intravascular catheter-related infection, specify it by choosing from the list provided in Appendix 5

## COMPLICATIONS SINCE THE LAST REPORT

-- Infectious complications -- continued

Fungal infection:  No  Yes  Unknown1) New or ongoing:  Newly developed  Ongoing since previous assessmentStart date: \_\_\_\_/\_\_\_\_/\_\_\_\_ (YYYY/MM/DD) *only if newly developed*  Unknown Yeasts  Moulds

Pathogen\*: \_\_\_\_\_

Infection with clinical implications:  No  
 Yes: (select all that apply during this period) Symptoms/signs of disease Administration of pathogen-directed therapy Unknown

Indicate at least 1 location involved during this period:

Localisation 1 (CTCAE term)\*\*: \_\_\_\_\_

Localisation 2 (CTCAE term)\*\*: \_\_\_\_\_

Localisation 3 (CTCAE term)\*\*: \_\_\_\_\_

Intravascular catheter-related infection:  No Yes; specify\*\*\*: \_\_\_\_\_ UnknownResolved:  No  Yes  Unknown

(if patient died)

Contributory cause of death:  No  Yes  Unknown2) New or ongoing:  Newly developed  Ongoing since previous assessmentStart date: \_\_\_\_/\_\_\_\_/\_\_\_\_ (YYYY/MM/DD) *only if newly developed*  Unknown Yeasts  Moulds

Pathogen\*: \_\_\_\_\_

Infection with clinical implications:  No Yes: (select all that apply during this period) Symptoms/signs or disease Administration of pathogen-directed therapy Unknown

Indicate at least 1 location involved during this period:

Localisation 1 (CTCAE term)\*\*: \_\_\_\_\_

Localisation 2 (CTCAE term)\*\*: \_\_\_\_\_

Localisation 3 (CTCAE term)\*\*: \_\_\_\_\_

Intravascular catheter-related infection:  No Yes; specify\*\*\*: \_\_\_\_\_ UnknownResolved:  No  Yes  Unknown

(if patient died)

Contributory cause of death:  No  Yes  Unknown*If more than 2 fungal infections, copy and fill-in this table as many times as necessary.*

\* Indicate the pathogen and sub-type (if applicable) by choosing from the list of pathogens provided in Appendix 2

\*\* Indicate CTCAE term by choosing from the list provided in Appendix 3

\*\*\* If intravascular catheter-related infection, specify it by choosing from the list provided in Appendix 5

## COMPLICATIONS SINCE THE LAST REPORT

-- Infectious complications -- continued

Parasitic infection:  No  Yes  Unknown1) New or ongoing:  Newly developed  Ongoing since previous assessmentStart date: \_\_\_\_/\_\_\_\_/\_\_\_\_ (YYYY/MM/DD) *only if newly developed*  Unknown Protozoa  Helminths

Pathogen\*: \_\_\_\_\_

Infection with clinical implications:  No Yes: (select all that apply during this period) Symptoms/signs or disease Administration of pathogen-directed therapy Unknown

Indicate at least 1 location involved during this period:

Localisation 1 (CTCAE term)\*\*: \_\_\_\_\_

Localisation 2 (CTCAE term)\*\*: \_\_\_\_\_

Localisation 3 (CTCAE term)\*\*: \_\_\_\_\_

Resolved:  No  Yes  Unknown

(if patient died)

Contributory cause of death:  No  Yes  Unknown2) New or ongoing:  Newly developed  Ongoing since previous assessmentStart date: \_\_\_\_/\_\_\_\_/\_\_\_\_ (YYYY/MM/DD) *only if newly developed*  Unknown Protozoa  Helminths

Pathogen\*: \_\_\_\_\_

Infection with clinical implications:  No Yes: (select all that apply during this period) Symptoms/signs or disease Administration of pathogen-directed therapy Unknown

Indicate at least 1 location involved during this period:

Localisation 1 (CTCAE term)\*\*: \_\_\_\_\_

Localisation 2 (CTCAE term)\*\*: \_\_\_\_\_

Localisation 3 (CTCAE term)\*\*: \_\_\_\_\_

Resolved:  No  Yes  Unknown

(if patient died)

Contributory cause of death:  No  Yes  Unknown*If more than 2 parasitic infections, copy and fill-in this table as many times as necessary.*

\* Indicate the pathogen and sub-type (if applicable) by choosing from the list of pathogens provided in Appendix 2

\*\* Indicate CTCAE term by choosing from the list provided in Appendix 3

\*\*\* If intravascular catheter-related infection, specify it by choosing from the list provided in Appendix 5

## COMPLICATIONS SINCE THE LAST REPORT

-- Infectious complications -- continued

**Infection with unknown pathogen:**  No  Yes:  Unknown

(for clinical infections without microbiological documentation, like pneumonia, cellulitis, etc.)

**1) New or ongoing:**  Newly developed  Ongoing since previous assessment

**Start date:** \_\_\_\_/\_\_\_\_/\_\_\_\_ (YYYY/MM/DD) *only if newly developed*  Unknown

**Infection with clinical implications:**  No

Yes: (select all that apply during this period)

Symptoms/signs or disease

Administration of pathogen-directed therapy

Unknown

*Indicate at least 1 location involved during this period:*

**Localisation 1 (CTCAE term)\*:** \_\_\_\_\_

**Localisation 2 (CTCAE term)\*:** \_\_\_\_\_

**Localisation 3 (CTCAE term)\*:** \_\_\_\_\_

**Intravascular catheter-related infection:**  No

Yes; specify\*\*: \_\_\_\_\_

Unknown

**Resolved:**  No  Yes  Unknown

*(if patient died)*

**Contributory cause of death:**  No  Yes  Unknown

**2) New or ongoing:**  Newly developed  Ongoing since previous assessment

**Start date:** \_\_\_\_/\_\_\_\_/\_\_\_\_ (YYYY/MM/DD) *only if newly developed*  Unknown

**Infection with clinical implications:**  No

Yes: (select all that apply during this period)

Symptoms/signs or disease

Administration of pathogen-directed therapy

Unknown

*Indicate at least 1 location involved during this period:*

**Localisation 1 (CTCAE term)\*:** \_\_\_\_\_

**Localisation 2 (CTCAE term)\*:** \_\_\_\_\_

**Localisation 3 (CTCAE term)\*:** \_\_\_\_\_

**Intravascular catheter-related infection:**  No

Yes; specify\*\*: \_\_\_\_\_

Unknown

**Resolved:**  No  Yes  Unknown

*(if patient died)*

**Contributory cause of death:**  No  Yes  Unknown

*If more than 2 infections with unknown pathogen, copy and fill-in this table as many times as necessary.*

\* Indicate CTCAE term by choosing from the list provided in Appendix 3

\*\* If intravascular catheter-related infection, specify it by choosing from the list provided in Appendix 5

## Extended dataset

## SARS-CoV-2 RELATED QUESTION

**Did the patient receive a vaccination against SARS-CoV-2 during this follow-up period?**

No  
 Yes: Number of doses: \_\_\_\_\_  Unknown

Date of the last dose: \_\_\_\_\_ / \_\_\_\_\_ / \_\_\_\_\_ (YYYY/MM/DD)  Unknown

Unknown

## SECONDARY MALIGNANCIES AND AUTOIMMUNE DISORDERS

**Did secondary malignancy or autoimmune disorder occur since the last follow-up?**

No  
 Yes; Was this disease an indication for a subsequent HCT/CT/IST/GT?  
 No (complete the non-indication diagnosis form)  
 Yes (complete the relevant indication diagnosis form)

Unknown

## ADDITIONAL TREATMENTS

**Did the patient receive any additional disease treatment since the last follow-up?**

No  
 Yes;  Started in this follow-up period;  
 Ongoing since previous follow-up

complete the "Treatment — non-HCT/CT/GT/IST form and /or the Cell infusion sheet"

Unknown

**ADDITIONAL CELL INFUSIONS****Did the patient receive additional cell infusions (excluding a new HCT and CT) since the last follow-up?** No Yes: **Is this cell infusion an allogeneic boost\* ?**  No  Yes

*\* An allogeneic boost is an infusion of cells from the same donor without conditioning, with no evidence of graft rejection.*

**Date of the allogeneic boost:** \_\_\_\_/\_\_\_\_/\_\_\_\_ (YYYY/MM/DD)**Is this cell infusion an autologous boost?**  No  Yes**Date of the autologous boost:** \_\_\_\_/\_\_\_\_/\_\_\_\_ (YYYY/MM/DD) Unknown

*If this cell infusion is not a boost, attach the Cell Infusion (CI) sheet available in Appendix 6, completing as many sheets as episodes of cell infusion that took place during this interval; then continue below.*

**Did the patient receive subsequent HCT/CT (either at your or another centre)?** No Yes

*If the patient had a subsequent HCT/CT, please, make sure that this subsequent treatment is registered using the appropriate treatment form before proceeding.*

## RELAPSE, PROGRESSION, RECURRENCE OF DISEASE OR SIGNIFICANT WORSENING

(not relevant for Inborn errors)

Was there a relapse, progression, recurrence of disease or significant worsening of organ function related to the primary disease since last follow-up? (detected by any method)

No

Yes; for every relapse, progression, recurrence, significant worsening complete the questions below

**Type:**  Relapse / Recurrence of disease  
 (Continuous) progression / Significant worsening

**Date of relapse/progression/recurrence/worsening:** \_\_\_\_\_ / \_\_\_\_\_ / \_\_\_\_\_ (YYYY/MM/DD)  Unknown

### Extended dataset

In case of relapse or progression (CML only)

**Type of relapse:** *(select worst detected at this time point)*  Haematological; **Disease status at relapse:**  Chronic phase  
 Accelerated phase  
 Blast crisis  
 Unknown  
 Cytogenetic  
 Molecular  
 Unknown

In case of relapse or progression (MPN only)

**Type of relapse:** *(select worst detected at this time point)*  Haematological  
 Molecular  
 Unknown

### Malignant disorders only:

#### Type of relapse/progression:

**Medullary:**  No  Yes  Unknown

**Extramedullary:**  No  Yes  Unknown

If the relapse/progression was extramedullary or both medullary and extramedullary:

#### Involvement at time of relapse/progression:

<b>Skin:</b>	<input type="checkbox"/> No	<input type="checkbox"/> Yes	<input type="checkbox"/> Not evaluated
<b>CNS:</b>	<input type="checkbox"/> No	<input type="checkbox"/> Yes	<input type="checkbox"/> Not evaluated
<b>Testes/Ovaries:</b>	<input type="checkbox"/> No	<input type="checkbox"/> Yes	<input type="checkbox"/> Not evaluated
<b>Other:</b>	<input type="checkbox"/> No	<input type="checkbox"/> Yes; specify: _____	

copy and fill-in this table as many times as necessary.

Unknown

**DISEASE STATUS***Disease specific***Disease status at this follow-up or at time of death\*:** \_\_\_\_\_

\* Indicate the disease status at this follow-up or at time of death corresponding to indication diagnosis by selecting from the list provided in Appendix 1

**PREGNANCY AFTER HCT****Has patient become pregnant or impregnated another person since last follow-up?**

No; *Extended dataset*  
Was there an attempted pregnancy since last follow-up?  No  Yes  Unknown

Yes: **Did the pregnancy result in a live birth?**

No; **Date of spontaneous or induced termination:** \_\_\_\_/\_\_\_\_/\_\_\_\_ (YYYY/MM/DD)  Unknown  
 Yes; **Year of birth:** \_\_\_\_ (YYYY) **Month of birth:** \_\_\_\_ (MM)  Unknown  
 Still pregnant at time of follow-up  
 Unknown

*Extended dataset*  
**Conception method:**  Natural  Assisted  Unknown

Unknown

## Appendix 1

### Best Response and Disease Status (Disease Specific)

Complete only one section with the main indication diagnosis for which HCT was given.

ACUTE LEUKAEMIAS	<a href="#">Go to page 37</a>
CHRONIC LEUKAEMIAS	<a href="#">Go to page 37</a>
PLASMA CELL NEOPLASMS (PCN)	<a href="#">Go to page 38</a>
MPN, MDS, MDS / MPN OVERLAP SYNDROMES	<a href="#">Go to page 40</a>
AUTOIMMUNE DISORDERS	<a href="#">Go to page 41</a>
HAEMOGLOBINOPATHIES	<a href="#">Go to page 41</a>
LYMPHOMAS	<a href="#">Go to page 42</a>
SOLID TUMOURS	<a href="#">Go to page 42</a>
BONE MARROW FAILURE SYNDROMES (BMF) including APLASTIC ANAEMIA (AA)	<a href="#">Go to page 42</a>
OTHER DIAGNOSIS	<a href="#">Go to page 43</a>
Inborn Errors	<a href="#">Go to page 44</a>

## Appendix 1

### Best Response and Disease Status (Disease Specific)

#### Acute leukaemias (AML, PLN, Other)

Complete remission (CR)  
 Not in complete remission  
 Not evaluated  
 Unknown

Proceed to next page for Diseases Status section

#### Chronic leukaemias (CML, CLL, PLL, Other)

##### Chronic Myeloid Leukaemia (CML):

Chronic phase (CP); **Number:**  1<sup>st</sup>  2<sup>nd</sup>  3<sup>rd</sup> or higher  Unknown  
**Haematological remission:**  No  Yes  Not evaluated  Unknown  
**Cytogenetic remission:**  No  Yes  Not evaluated  Unknown

##### Extended dataset

##### In case of NO cytogenetic remission

**Cytogenetic details :** t(9;22) positive metaphases: \_\_\_\_\_ (%)  Not evaluated  Unknown  
t(9;22) positive cells detected by FISH: \_\_\_\_\_ (%)  Not evaluated  Unknown

**Molecular remission:**  No  Yes  Not evaluated  Unknown

##### Extended dataset

##### In case of NO molecular remission

**BCR::ABL1 variant allele frequency (VAF):** \_\_\_\_\_ %  Unknown

Accelerated phase; **Number:**  1<sup>st</sup>  2<sup>nd</sup>  3<sup>rd</sup> or higher  Unknown

##### Extended dataset

**Cytogenetic details:** t(9;22) positive metaphases: \_\_\_\_\_ (%)  Not evaluated  Unknown  
t(9;22) positive cells detected by FISH: \_\_\_\_\_ (%)  Not evaluated  Unknown

**BCR::ABL1 variant allele frequency (VAF):** \_\_\_\_\_ %  Unknown

Blast crisis; **Number:**  1<sup>st</sup>  2<sup>nd</sup>  3<sup>rd</sup> or higher  Unknown

##### Extended dataset

**Cytogenetic details:** t(9;22) positive metaphases: \_\_\_\_\_ (%)  Not evaluated  Unknown  
t(9;22) positive cells detected by FISH: \_\_\_\_\_ (%)  Not evaluated  Unknown

**BCR::ABL1 variant allele frequency (VAF):** \_\_\_\_\_ %  Unknown

Not evaluated

Unknown

Proceed to next page for Diseases Status section

## Appendix 1

### Best Response and Disease Status (Disease Specific)

#### Chronic Lymphocytic Leukaemia (CLL), Prolymphocytic Leukaemia (PLL) and other chronic leukaemias:

<input type="checkbox"/> Complete remission (CR)
<input type="checkbox"/> Partial remission (PR)
<input type="checkbox"/> Progression: <input type="checkbox"/> Resistant to last regimen <input type="checkbox"/> Sensitive to last regimen <input type="checkbox"/> Unknown
<input type="checkbox"/> Stable disease (no change, no response/loss of response)
<input type="checkbox"/> Relapse
<input type="checkbox"/> Not evaluated
<input type="checkbox"/> Unknown

*Proceed to next page for Diseases Status section*

#### **Plasma cell neoplasms (PCN)**

<input type="checkbox"/> Complete remission (CR)	<b>Number:</b>	<input type="checkbox"/> 1st
<input type="checkbox"/> Stringent complete remission (sCR)		<input type="checkbox"/> 2nd
<input type="checkbox"/> Very good partial remission (VGPR)		<input type="checkbox"/> 3rd or higher
<input type="checkbox"/> Partial remission (PR)		
<input type="checkbox"/> Relapse		<input type="checkbox"/> Unknown
<input type="checkbox"/> Progression		
<input type="checkbox"/> Stable disease (no change, no response/loss of response)		
<input type="checkbox"/> Not evaluated		
<input type="checkbox"/> Unknown		

#### *Extended dataset*

#### **Immunoglobulin-related (AL) Amyloidosis only**

#### **Organ response during this follow-up period:**

Heart	<input type="checkbox"/> Response	<input type="checkbox"/> No change	<input type="checkbox"/> Progression	<input type="checkbox"/> Not involved	<input type="checkbox"/> Not evaluated	<input type="checkbox"/> Unknown
Kidney	<input type="checkbox"/> Response	<input type="checkbox"/> No change	<input type="checkbox"/> Progression	<input type="checkbox"/> Not involved	<input type="checkbox"/> Not evaluated	<input type="checkbox"/> Unknown
Liver	<input type="checkbox"/> Response	<input type="checkbox"/> No change	<input type="checkbox"/> Progression	<input type="checkbox"/> Not involved	<input type="checkbox"/> Not evaluated	<input type="checkbox"/> Unknown
Peripheral nervous system	<input type="checkbox"/> Response	<input type="checkbox"/> No change	<input type="checkbox"/> Progression	<input type="checkbox"/> Not involved	<input type="checkbox"/> Not evaluated	<input type="checkbox"/> Unknown

*Proceed to next page for Diseases Status section*

**Appendix 1**  
**Best Response and Disease Status (Disease Specific)**  
**continued**

Complete only for PCN Disease Status

**Was the patient on dialysis during this follow-up period?**

No

Yes;  Started in this follow-up period: **Start date:** \_\_\_\_/\_\_\_\_/\_\_\_\_ (YYYY/MM/DD)  Unknown  
 Ongoing since previous follow-up

**Did dialysis stop?**  No  
 Yes; **End date:** \_\_\_\_/\_\_\_\_/\_\_\_\_ (YYYY/MM/DD)  Unknown  
 Unknown

Unknown

Complete only for AL, CLL and PCN Disease Status

**Leukaemias (AL, CLL) and PCN** (complete only for patient in CR or sCR)

Minimal residual disease (MRD):

Positive  
 Increasing (>1log10 change)  Stable (<1log10 change)  Decreasing (>1log10 change)  Unknown

Negative

Not evaluated

Unknown

**Date MRD status evaluated:** \_\_\_\_/\_\_\_\_/\_\_\_\_ (YYYY/MM/DD)  Unknown

**Sensitivity of MRD assay:**

$\leq 10^{-6}$   
  $\leq 10^{-5}$   
  $\leq 10^{-4}$   
  $\leq 10^{-3}$   
 Other; specify: \_\_\_\_\_  
 Unknown

**Method used:**

(select the most sensitive method used)  
 PCR  
 Flow cytometry  
 NGS  
 Other; specify: \_\_\_\_\_  
 Unknown

**Appendix 1**  
**Best Response and Disease Status (Disease Specific)**  
**continued**

**Myeloproliferative neoplasms (MPN), Myelodysplastic neoplasms (MDS), MDS/MPN overlap syndromes**

<input type="checkbox"/> Complete remission (CR)	Number: <input type="checkbox"/> 1st <input type="checkbox"/> 2nd <input type="checkbox"/> 3rd or higher <input type="checkbox"/> Unknown
<input type="checkbox"/> Improvement but no CR	
<input type="checkbox"/> Primary refractory phase (no change)	
<input type="checkbox"/> Relapse	Number: <input type="checkbox"/> 1st <input type="checkbox"/> 2nd <input type="checkbox"/> 3rd or higher <input type="checkbox"/> Unknown
<input type="checkbox"/> Progression/Worsening	
<input type="checkbox"/> Not evaluated	
<input type="checkbox"/> Unknown	

**Appendix 1**  
**Best Response and Disease Status (Disease Specific)**  
**continued**

**Autoimmune disorders**

No evidence of disease  
 Improved  
 Unchanged  
 Worse  
 Not evaluated  
 Unknown

**Haemoglobinopathies**Thalassaemia:**Complete only for Thalassemia Best Response**

<input type="checkbox"/> Transfusion independent	<b>Date of last transfusion:</b> ____/____/____ (YYYY/MM/DD)	<input type="checkbox"/> Unknown (after HCT)
<input type="checkbox"/> Transfusions required;	<b>Date of first transfusion:</b> ____/____/____ (YYYY/MM/DD)	<input type="checkbox"/> Unknown (after HCT)
<input type="checkbox"/> Not evaluated		
<input type="checkbox"/> Unknown		

**Complete only for Thalassemia Disease Status****Patient requires transfusions during follow-up period:**

No  
 Yes;  Return to transfusion dependence after HCT or transfusion free period; **Date of first transfusion:** \_\_\_\_/\_\_\_\_/\_\_\_\_ (YYYY/MM/DD)  Unknown  
(after HCT or transfusion free period)

Ongoing transfusion dependence since previous assessment

**Number of units:** \_\_\_\_\_  Unknown  
(during follow-up period)

**Did transfusions stop?**

No  
 Yes; **Date of last transfusion:** \_\_\_\_/\_\_\_\_/\_\_\_\_ (YYYY/MM/DD)  Unknown  
 Unknown

Unknown

## Appendix 1

### Best Response and Disease Status (Disease Specific) continued

#### Lymphomas

<input type="checkbox"/> Chemorefractory relapse or progression, including primary refractory disease
<input type="checkbox"/> Complete remission (CR): <input type="checkbox"/> Confirmed <input type="checkbox"/> Unconfirmed (CRU*) <input type="checkbox"/> Unknown
<input type="checkbox"/> Partial remission (PR)
<input type="checkbox"/> Stable disease (no change, no response/loss of response)
<input type="checkbox"/> Untreated relapse (from a previous CR) or progression (from a previous PR)
<input type="checkbox"/> Not evaluated
<input type="checkbox"/> Unknown

\* CRU: Complete response with persistent scan abnormalities of unknown significance

#### Solid tumours

<input type="checkbox"/> Complete remission (CR): <input type="checkbox"/> Confirmed <input type="checkbox"/> Unconfirmed <input type="checkbox"/> Unknown
<input type="checkbox"/> First partial remission
<input type="checkbox"/> Partial remission (PR)
<input type="checkbox"/> Progressive disease
<input type="checkbox"/> Relapse: <input type="checkbox"/> Resistant <input type="checkbox"/> Sensitive <input type="checkbox"/> Unknown
<input type="checkbox"/> Stable disease (no change, no response/loss of response)
<input type="checkbox"/> Not evaluated
<input type="checkbox"/> Unknown

#### Bone marrow failures (incl. AA)

<input type="checkbox"/> Complete remission (CR)
<input type="checkbox"/> Partial remission (PR)
<input type="checkbox"/> Haematological improvement (HI); NIH partial response
<input type="checkbox"/> Stable disease (no change, no response/loss of response)
<input type="checkbox"/> Relapse / Progression
<input type="checkbox"/> Not evaluated
<input type="checkbox"/> Unknown

#### Complete only for Bone marrow failures (incl. AA) Disease Status

Did transfusions stop during the follow-up period?

Patient was never transfusion dependent  
 No  
 Yes; Did the patient return to transfusion dependency afterwards?

No  
 Yes; First transfusion date: \_\_\_\_\_ / \_\_\_\_\_ / \_\_\_\_\_ (YYYY/MM/DD)  Unknown  
 (after transfusion free period)  
 Unknown  
 Unknown

**Appendix 1**  
**Best Response and Disease Status (Disease Specific)**  
**continued**

**Haemoglobinopathies**Sickle cell disease:**Complete only for Sickle cell disease Best Response**

<input type="checkbox"/> No return of sickling episodes		
<input type="checkbox"/> Return of sickling episodes;	<b>Date of first episode:</b> _____ / _____ / _____ (YYYY/MM/DD)	<input type="checkbox"/> Unknown
<i>(after HCT)</i>		
<input type="checkbox"/> Not evaluated		
<input type="checkbox"/> Unknown		

**Complete only for Sickle cell disease Disease Status****Sickling episodes occur during follow-up period:**

<input type="checkbox"/> No		
<input type="checkbox"/> Yes; <input type="checkbox"/> First return of sickling episodes after HCT	<b>Date of first episode :</b> _____ / _____ / _____ (YYYY/MM/DD)	<input type="checkbox"/> Unknown
<i>(after HCT)</i>		
<input type="checkbox"/> Ongoing presence of sickling episodes		
<b>Number of SCD episodes:</b> _____		<input type="checkbox"/> Unknown
<i>(during follow-up)</i>		
<input type="checkbox"/> Unknown		

**Other diagnosis**

<input type="checkbox"/> No evidence of disease
<input type="checkbox"/> Improved
<input type="checkbox"/> No response
<input type="checkbox"/> Worse
<input type="checkbox"/> Not evaluated
<input type="checkbox"/> Unknown

**Appendix 1**  
Disease Status  
*Inborn errors only*

**Extended dataset**

**Patient height at this follow-up:** \_\_\_\_\_ cm  Not evaluated  Unknown

**Patient weight at this follow-up:** \_\_\_\_\_ kg  Not evaluated  Unknown

**Patient is attending:**  Regular school/work  
 Alternative school/adapted work  
 Patient is not able to attend work/school  
 Unknown

*(Only for Inborn errors of Immunity)*

**Immune profiling done during this follow-up period:**  No  Yes  Unknown

**Test date:** \_\_\_\_/\_\_\_\_/\_\_\_\_ (YYYY/MM/DD)  Unknown

<b>Cell type and test results</b>	<b>Units (for CD4 and CD8, select unit)</b>		
CD3 T-cells: _____	<input type="checkbox"/> Not evaluated	<input type="checkbox"/> Unknown	Cells/µl
CD4 T-cells: _____	<input type="checkbox"/> Not evaluated	<input type="checkbox"/> Unknown	Cells/µl
CD8 T-cells: _____	<input type="checkbox"/> Not evaluated	<input type="checkbox"/> Unknown	Cells/µl
B-cells (i.e. CD19): _____	<input type="checkbox"/> Not evaluated	<input type="checkbox"/> Unknown	Cells/µl
NK-cells (CD16/CD56): _____	<input type="checkbox"/> Not evaluated	<input type="checkbox"/> Unknown	Cells/µl
Naive CD4 T-cells (CD4/CD45RA): _____	<input type="checkbox"/> Not evaluated	<input type="checkbox"/> Unknown	<input type="checkbox"/> % of CD4 <input type="checkbox"/> Cells/µl
Naive CD8 T-cells (CD8/CD45RA): _____	<input type="checkbox"/> Not evaluated	<input type="checkbox"/> Unknown	<input type="checkbox"/> % of CD8 <input type="checkbox"/> Cells/µl
IgG: _____	<input type="checkbox"/> Not evaluated	<input type="checkbox"/> Unknown	Gram/l
IgA: _____	<input type="checkbox"/> Not evaluated	<input type="checkbox"/> Unknown	Gram/l
IgM: _____	<input type="checkbox"/> Not evaluated	<input type="checkbox"/> Unknown	Gram/l

**Appendix 1**  
**Disease Status**  
*( Only for Inborn errors of immunity )*

**Extended dataset**

**Select the immunomodulatory treatments the patient received in the 3 months before the follow-up.**

*Only report treatments administered in the 3 months before this follow-up. Do not report treatments for GvHD or other HCT/CT related complications, only for the underlying disease*

- No treatment given
- IVIG
- SCIG
- Steroids (>0.5 mg/kg/day prednison equivalent)
- Cyclosporine A
- Tacrolimus
- Sirolimus
- Ruxolitinib
- Baricitinib
- Other JAK-inhibitor, specify: \_\_\_\_\_
- Leniolisib
- Abatacept
- Anakinra
- Canakinumab
- Etoposide
- Interferon gamma
- Etanercept
- Infliximab
- Vedolizumab
- Dupilumab
- Emapalumab
- PEG-ADA
- Other drug; specify: \_\_\_\_\_
- Unknown

**Appendix 1**  
Disease Status  
*Inborn errors of Immunity only*

## Extended dataset

**Comorbidities during this follow-up period**  
*Only for Inborn Errors of Immunity*

Indicate in the table below if the comorbidities de novo, resolved, improved, stabilised or worsened during this follow-up period.

Inflammatory bowel disease	Crohn's disease or ulcerative colitis	<input type="checkbox"/> No <input type="checkbox"/> Yes: <input type="checkbox"/> Resolved <input type="checkbox"/> Improved <input type="checkbox"/> Stabilised <input type="checkbox"/> Worsened <input type="checkbox"/> De novo <input type="checkbox"/> Not evaluated
Rheumatologic	SLE, RA, polymyositis, mixed CTD or polymyalgia rheumatica	<input type="checkbox"/> No <input type="checkbox"/> Yes: <input type="checkbox"/> Resolved <input type="checkbox"/> Improved <input type="checkbox"/> Stabilised <input type="checkbox"/> Worsened <input type="checkbox"/> De novo <input type="checkbox"/> Not evaluated
Renal: moderate/severe	Serum creatinine > 2 mg/dL or >177 µmol/L, on dialysis, or prior renal transplantation	<input type="checkbox"/> No <input type="checkbox"/> Yes: <input type="checkbox"/> Resolved <input type="checkbox"/> Improved <input type="checkbox"/> Stabilised <input type="checkbox"/> Worsened <input type="checkbox"/> De novo <input type="checkbox"/> Not evaluated
Hepatic: mild	Chronic hepatitis, bilirubin between Upper Limit Normal (ULN) and 1.5 x ULN, or AST/ALT between ULN and 2.5 x ULN	<input type="checkbox"/> No <input type="checkbox"/> Yes: <input type="checkbox"/> Resolved <input type="checkbox"/> Improved <input type="checkbox"/> Stabilised <input type="checkbox"/> Worsened <input type="checkbox"/> De novo <input type="checkbox"/> Not evaluated
Hepatic: moderate/severe	Liver cirrhosis, bilirubin greater than 1.5 x ULN, or AST/ALT greater than 2.5 x ULN	<input type="checkbox"/> No <input type="checkbox"/> Yes: <input type="checkbox"/> Resolved <input type="checkbox"/> Improved <input type="checkbox"/> Stabilised <input type="checkbox"/> Worsened <input type="checkbox"/> De novo <input type="checkbox"/> Not evaluated
Chronic lung disease	Bronchiectasis, interstitial pneumonitis, GLILD, oxygen dependency, structural lung disease (e.g. pneumatoceles)	<input type="checkbox"/> No <input type="checkbox"/> Yes: <input type="checkbox"/> Resolved <input type="checkbox"/> Improved <input type="checkbox"/> Stabilised <input type="checkbox"/> Worsened <input type="checkbox"/> De novo <input type="checkbox"/> Not evaluated
Pre-HCT malignancy	Leukaemia, lymphoma, myelodysplastic syndrome (MDS)	<input type="checkbox"/> No <input type="checkbox"/> Yes: <input type="checkbox"/> In remission <input type="checkbox"/> Stable disease <input type="checkbox"/> Relapsed <input type="checkbox"/> Not evaluated <input type="checkbox"/> Not evaluated
Failure to thrive	Weight <3 <sup>rd</sup> percentile or requirement for (par)enteral feeding	<input type="checkbox"/> No <input type="checkbox"/> Yes: <input type="checkbox"/> Resolved <input type="checkbox"/> Improved <input type="checkbox"/> Stabilised <input type="checkbox"/> Worsened <input type="checkbox"/> De novo <input type="checkbox"/> Not evaluated
Active infection at HCT	Any infection requiring therapy in the immediate pre HCT period	<input type="checkbox"/> No <input type="checkbox"/> Yes: <input type="checkbox"/> Resolved <input type="checkbox"/> Improved <input type="checkbox"/> Stabilised <input type="checkbox"/> Worsened <input type="checkbox"/> Not evaluated
Lymphoproliferation	i.e. splenomegaly, organ specific lymphoproliferation	<input type="checkbox"/> No <input type="checkbox"/> Yes: <input type="checkbox"/> Resolved <input type="checkbox"/> Improved <input type="checkbox"/> Stabilised <input type="checkbox"/> Worsened <input type="checkbox"/> De novo <input type="checkbox"/> Not evaluated

**Appendix 1**  
Disease Status  
*Inborn errors only*

[Extended dataset](#)

**Comorbidities during this follow-up period**  
*Only for Inborn Errors of Immunity*

Indicate in the table below if the comorbidities de novo, resolved, improved, stabilised or worsened during this follow-up period.

Pre-HCT organ impairment	Infectious or non-infectious (including neurologic)	<input type="checkbox"/> No <input type="checkbox"/> Yes: <input type="checkbox"/> Resolved <input type="checkbox"/> Improved <input type="checkbox"/> Stabilised <input type="checkbox"/> Worsened <input type="checkbox"/> Not evaluated
Autoimmunity/ autoinflammation	Pre HCT/CT (includes patients in remission but on immunomodulatory treatment within 3 months before HCT/CT)	<input type="checkbox"/> No <input type="checkbox"/> Yes: <input type="checkbox"/> Resolved <input type="checkbox"/> Improved <input type="checkbox"/> Stabilised <input type="checkbox"/> Worsened <input type="checkbox"/> Not evaluated

Was the patient admitted to ICU during this follow-up period?  No  Yes  Unknown

## Appendix 2

### -- Pathogens as per EBMT Registry database --

\*As defined by the IDSA (Mermel LA, Allon M, Bouza E, Craven DE, Flynn P, O'Grady NP, et al. Clinical practice guidelines for the diagnosis and management of intravascular catheter-related infection: 2009 Update by the Infectious Diseases Society of America. *Clin Infect Dis*. 2009;49(1):1-45)

#### Bacterial infections

##### Gram-positive:

- Clostridioides difficile
- Enterococcus faecalis (vancomycin-susceptible)
- Enterococcus faecalis (vancomycin-resistant)
- Enterococcus faecium (vancomycin-susceptible)
- Enterococcus faecium (vancomycin-resistant)
- Listeria monocytogenes
- Nocardia spp (specify)
- Staphylococcus aureus MSSA (methicillin-susceptible)
- Staphylococcus aureus MRSA (methicillin-resistant) vancomycin-susceptible
- Staphylococcus aureus MRSA (methicillin-resistant) vancomycin not tested
- Staphylococcus aureus MRSA and VISA (vancomycin-intermediate, MIC 4-8 µg/ml)
- Staphylococcus aureus MRSA and VRSA (vancomycin-resistant, MIC ≥ 16 µg/ml)
- Staphylococcus coagulase-negative spp (at least two positive blood cultures)
- Streptococcus pneumoniae
- Streptococcus viridans
- Streptococcus other spp (specify)
- Gram-positive bacteria other spp (specify)

##### Gram-negative:

- Acinetobacter baumannii
- Campylobacter jejuni
- Citrobacter freundii
- Enterobacter cloacae
- Enterobacter other spp (specify)
- Escherichia coli
- Haemophilus influenzae
- Helicobacter pylori
- Klebsiella aerogenes (carbapenem-susceptible)
- Klebsiella pneumoniae (carbapenem-susceptible)
- Klebsiella (any species) (carbapenem-resistant) (specify)
- Legionella pneumophila
- Morganella morganii
- Neisseria gonorrhoeae
- Neisseria meningitidis
- Proteus vulgaris
- Providencia spp
- Pseudomonas aeruginosa (carbapenem-susceptible)
- Pseudomonas aeruginosa (carbapenem-resistant)
- Salmonella spp (specify)
- Serratia marcescens
- Shigella spp
- Stenotrophomonas maltophilia
- Treponema pallidum
- Gram-negative bacteria other spp (specify)

##### Other bacteria:

- Chlamydia spp
- Chlamydophila
- Mycobacterium other spp (specify)
- Mycobacterium tuberculosis
- Mycoplasma pneumoniae
- Rickettsia spp
- Bacteria other (specify)

#### Viral infections:

- Adenovirus
- Gastrointestinal viruses:
  - o Norovirus
  - o Rotavirus
- Hepatotropic viruses:
  - o HAV
  - o HBV
  - o HCV
  - o HEV
- Herpes group:
  - o CMV
  - o EBV
  - o HHV6
  - o HHV7
  - o HHV8
  - o HS
  - o VZ
- HIV
- Human papilloma viruses (HPV)
- Parvovirus
- Polyomaviruses:
  - o BK
  - o JC
  - o Merkel cell
  - o Other polyomavirus (specify)
- Respiratory viruses:
  - o Enterovirus
  - o Human coronavirus
  - o Influenza A
  - o Influenza B
  - o Metapneumovirus
  - o Parainfluenza
  - o Rhinovirus
  - o RSV
  - o SARS-CoV-2
  - o Respiratory virus other (specify)
- Viruses other (specify)

## Appendix 2

### -- Pathogens as per EBMT Registry database -- continued

\*As defined by the IDSA (Mermel LA, Allon M, Bouza E, Craven DE, Flynn P, O'Grady NP, et al. Clinical practice guidelines for the diagnosis and management of intravascular catheter-related infection: 2009 Update by the Infectious Diseases Society of America. *Clin Infect Dis*. 2009;49(1):1-45)

#### Fungal infections:

##### Yeast:

- *Candida albicans*
- *Candida auris*
- *Candida* other (specify)
- *Cryptococcus neoformans*
- *Trichosporon* (specify)
- *Pneumocytis jiroveci*
- Yeasts other (specify)

##### Moulds:

- *Aspergillus flavus*
- *Aspergillus fumigatus*
- *Aspergillus* other spp (specify)
- *Aspergillus terreus*
- *Fusarium* other spp (specify)
- *Fusarium solani*
- *Lomentospora prolificans* (formerly *Scedosporium prolificans*)
- Order Mucorales (specify)
- *Dematiaceous fungi (Phaeohyphomycosis)* (specify)
- *Scedosporium* spp (specify)
- Moulds other spp (specify)
- Mould infection diagnosed based on positive galactomannan only, without microbiological confirmation
- *Blastomyces* spp
- *Histoplasma* spp (specify)
- *Coccidioides* spp
- *Paracoccidioides* spp

#### Parasitic infections:

##### Protozoa:

- *Babesia* spp (specify)
- *Cryptosporidium*
- *Giardia* spp
- *Leishmania* spp (specify)
- *Plasmodium* spp (specify)
- *Toxoplasma gondii*
- *Trypanosoma cruzi*
- Protozoa other spp (specify)

##### Helminths:

- *Strongyloides stercoralis*
- Other helminths

### Appendix 3

-- CTCAE term --

#### CTCAE terms related to infections and infestations (version 5.0.)

[https://ctep.cancer.gov/protocoldevelopment/electronic\\_applications/ctc.htm#ctc\\_50](https://ctep.cancer.gov/protocoldevelopment/electronic_applications/ctc.htm#ctc_50)

#### Respiratory tract infections

- Pneumonia
- Other respiratory tract infections, please specify:

- Upper respiratory tract infection
- Tracheobronchitis
- Pleural infection

#### Uro-genital tract infections

- Genital infection, please specify:

- Deep genital infection( including cervicitis infective, ovarian/ pelvic/ prostate/ uterine infection)
- Superficial genital infection( including penile/ scrotal / vaginal / vulvai infection)

#### Intra-abdominal infections

- Esophagus or gastric infection
- Liver site infection (including biliary tract and gallbladder), please specify:

- Biliary tract or gallbladder infection
- Liver infection

- Urinary tract infection, please specify:

- Cystitis or urethritis infective
- Upper urinary tract infection (e.g. kidney infection)

- Lower gastrointestinal infection, please specify:

- Anorectal infection
- Appendicitis infective
- Duodenal infection
- Enterocolitis infective
- Small intestine infection
- Typhlitis infective

#### Nervous system infection

- Central nervous system infection, please specify:

- Encephalitis infective (including abscess)
- Isolated meningitis infective

- Other intra-abdominal infection, please specify:

- Pancreas infection
- Peritoneal infection
- Splenic infection

- Other nervous system infection, please specify:

- Cranial nerve infection
- Myelitis infective

#### Skin, soft tissue and muscle infections

- Lymph gland infection
- Skin, soft tissue or muscle infection, please specify:

- Breast infection
- Muscle infection
- Papulo/pustular rash
- Periorbital infection
- Skin infection (other than periorbital)
- Soft tissue infection (other than periorbital)

#### Cardiovascular infections

- Endocarditis infective
- Other cardiovascular infection, please specify:

- Arteritis infective
- Mediastinal infection

#### Head and neck infections (excluding lymph gland)

- Conjunctivitis infective
- Corneal infection
- Ear infection
- Endophthalmitis infective
- Oral cavity infection, please specify:

- Salivary gland infection
- Other oral cavity structure infection

- Retinitis infective
- Sinusitis infective

#### Osteoarticular infections

- Joint infection
- Bone infection

#### Other infections

- Device-related infection (other than intravascular catheter)

## Appendix 4

-- Non-infectious and infectious Complications CTCAE term -- **No Reporting Required**

### Non-infectious complications

- Allergic reaction
- All laboratory abnormalities
- All types of pain
- Alopecia
- Blurred vision
- Diarrhoea (enteropathy)
- Dry mouth
- Dyspepsia
- Dysphagia
- Edema
- Esophageal stenosis
- Fatigue
- Flashes
- Gastritis
- Hematologic toxicities
- Hematoma
- Hypertension
- Injection site reaction
- Malaise
- Mucositis
- Sore throat
- Tinnitus
- Vertigo
- Weight loss

### Infectious complications

- Minor ophthalmologic bacterial infections
- External otitis treated topically
- Otitis media treated with oral antibiotics
- Isolated lip herpes simplex
- Bacterial tonsillitis or pharyngitis treated orally
- Laryngitis without viral identification managed at home by inhalations or without any intervention
- URTI without viral/bacterial identification managed at home
- Bilateral cervical lymph node enlargement concurrent with URTI that resolved without specific treatment, together with the resolution of URTI
- Local superficial wound infection resolved under topical antibiotics (incl. impetigo)
- Minor skin bacterial infections
- Minor fungal skin infection
- Diaper rash treated with local antifungals
- Candidal balanitis treated topically
- Vaginal candidiasis treated topically or with a single oral dose
- Asymptomatic bacteriuria due to a pathogen not multi-resistant
- Single low urinary tract infection treated orally without need for hospitalisation
- Phlebitis following peripheral intravascular infusion that resolved after intravascular removal without treatment with antibiotics
- Any isolate that is considered part of the normal flora of the place (oral cavity, vagina, skin, stools) except if it carries an antimicrobial resistance that has clinical implications (induce isolation precautions or a pathogen-directed therapy)
- Positive culture without clinical implications
- Neutropenic fever and sepsis of unknown origin

## Appendix 5

-- Intravascular catheter-related infections --

### CVC infections:

- Catheter colonization
- Tunnel infection
- Phlebitis
- Pocket infection
- Exit site infection
- Bloodstream infection

## Appendix 6

### Cell Infusion Sheet

**Chronological number of CI episode for this patient:** \_\_\_\_\_

**Date of the first infusion (within this episode):** \_\_\_\_\_ / \_\_\_\_\_ / \_\_\_\_\_ (YYYY/MM/DD)

Not applicable for Inborn Errors

**Number of infusions within this episode (10 weeks):** \_\_\_\_\_

(Count only infusions that are part of the same regimen and given for the same indication.)

**Source of cells:**

- Allogeneic
- Autologous

**Type of cells:**

- Lymphocytes (DLI)
- Mesenchymal
- Fibroblasts
- Dendritic cells
- NK cells
- Regulatory T-cells
- Gamma/delta cells
- Virus-specific T-cells; specify virus: \_\_\_\_\_
- Other; specify: \_\_\_\_\_

*Not applicable for Inborn Errors*

**Disease status at time of this cell infusion\*:** \_\_\_\_\_

\* Indicate the disease status corresponding to indication diagnosis by selecting from the list provided in Appendix 1

**Indication:**

(check all that apply)

- Planned/protocol
- Prophylactic
- Treatment of acute GvHD
- Treatment of chronic GvHD
- Treatment PTLD, EBV lymphoma
- Treatment for primary disease
- Mixed chimaerism
- Loss/decreased donor chimaerism
- Treatment of viral infection other than EBV

- Poor graft function
- Infection prophylaxis
- Other; specify: \_\_\_\_\_

**Acute GvHD -- maximum grade (after this infusion episode but before any subsequent cell infusion/HCT/CT):**

- 0 (none)
- 1
- 2
- 3
- 4
- Present but grade unknown

**Date Acute GvHD onset after cell infusion:** \_\_\_\_\_ / \_\_\_\_\_ / \_\_\_\_\_ (YYYY/MM/DD)

- Unknown