

EBMT Centre Identification Code (CIC):	Tr
Hospital Unique Patient Number (UPN):	
Patient Number in FBMT Registry:	Tr

Treatment Type	□ нст	
Treatment Date	1 1	(YYYY/MM/DD)

# 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	Select treatment related cause: (select all that apply)  Graft versus Host Disease Non-infectious complication Infectious complication:
☐ HCT-related	(select all that apply)  ☐ Bacterial infection
☐ GT-related	☐ Viral infection ☐ Fungal infection
☐ IST-related	☐ Parasitic infection ☐ Infection with unknown pathogen
Unknown	
Other; specify:	
Was an autopsy performed?  No Yes Unknown	
BEST RES  Complete only for the  Not applicable to	
Best clinical/biological response after HCT* (observed before	e any subsequent treatment):
Date best response first observed: / _ / _ (YYYY//	<i>MM/DD)</i> □ Unknown

HCT\_FU\_annual\_v2.1 1 of 51 2024-11-18

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



☐ Unknown

EBMT Ho	BMT Centre Identification Code (CIC): ospital Unique Patient Number (UPN): atient Number in EBMT Registry:	Treatment Type
	GRAFT FUNCT	TION
the absense of  No Yes: Date of	ection (defined as: frequent dependence on blood and other explanations, such as disease relapse, drugs, of poor graft function://(YYYY/MM/Lefy chimaerism test performed since last follow-up	DD)  Unknown
(complete only if p	patient received an allogeneic HCT)	
Chimaerism tes	st date://(YYYY/MM/DD)	own
Source of cells	tested: Peripheral blood Bone marrow	
Global:  Myeloid cells  T-cells (CD3)  B-cells (CD19)  CD34+ cells:	e and complete relevant test results:  % donor	lknown
copy and fill-in th	nis table as many times as necessary.	
	PREVENTIVE THE (Complete only if the patient receive	
No Yes; Immur No Yes Un Unknown Letermovir us	ression during this follow-up period:  nosuppresion stopped: s; End date: / (YYYY/MM/DD)	od:
	ngoing since previous follow-up	
Leter	rmovir treatment stop?	//( <i>YYYY/MM/DD</i> )

HCT\_FU\_annual\_v2.1 2 of 51 2024-11-18

☐ Unknown



EBMT Centre Identification Code (CIC):	Treatment Type	
Hospital Unique Patient Number (UPN):		
Patient Number in EBMT Registry:	Treatment Date / _ / _ (YYYY/MM/DD)	

Extended dataset

	Antimicrobial prophylaxis	
Did the patient rece this follow-up perio	ive prophylaxis for bacterial, viral or fungal infection during   No  Yes  d?	
If yes, what type of (select all that apply relevant section)		
	Antibacterial	
Antibiotic (select all that were a	administered)	
☐ Ciprofloxacin:	<ul> <li>☐ Started in this follow-up period; Start date://(YYYY/MM/DD)</li> <li>☐ Ongoing since previous follow-up</li> <li>☐ Unkown</li> </ul>	
☐ Levofloxacin:	☐ Started in this follow-up period; <b>Start date:</b> //(YYYY/MM/DD) ☐ Unknown ☐ Ongoing since previous follow-up ☐ Unkown	
☐ Moxifloxacin:	☐ Started in this follow-up period; <b>Start date:</b> /(YYYY/MM/DD) ☐ Unknown ☐ Ongoing since previous follow-up ☐ Unkown	
Penicillin:	☐ Started in this follow-up period; <b>Start date:</b> /(YYYY/MM/DD) ☐ Unknown ☐ Ongoing since previous follow-up ☐ Unkown	
☐ Non-absorbable	<ul> <li>Started in this follow-up period; Start date://(YYYY/MM/DD) ☐ Unknow antibiotic:</li> <li>Ongoing since previous follow-up</li> <li>Unkown</li> </ul>	/n
Final date antiba	acterial prophylaxis was discontinued: / / (YYYY/MM/DD)	1

HCT\_FU\_annual\_v2.1 3 of 51 2024-11-18



EBMT Centre Identification Code (CIC):	Treatment Type  HCT
Hospital Unique Patient Number (UPN):	
Patient Number in EBMT Registry:	Treatment Date / _ / _ (YYYY/MM/DD)

## **Antimicrobial prophylaxis continued**

Extended o	dataset	
		Antiviral
=	atient receive CMV prophy e. no prophylaxis or only lete	vlaxis other than or in addition to letermovir during this follow-up period?
	Which drugs were used?	☐ High-dose acyclovir
	(select all that apply)	☐ High-dose valacyclovir
	Note: letermovir is not	☐ Gancyclovir intravenous
	included as this is requested on the core	☐ Valgancyclovir
	dataset.	Foscarnet
	Do not consider letermovir for 'Other drug'.	Other drug
	·	
	Final date CMV prophylax	xis was discontinued: / (YYYY/MM/DD)
☐ No ☐ Yes:  Did the post-tranauto-HC ☐ No ☐ Yes	Final date VZV or HSV propagatient receive rituximab consplant lymphoproliferativ	p period? (Only for allo-HCT, not auto-HCT)  ophylaxis was discontinued://(YYYY/MM/DD)  Ongoing Unknown  or another anti-CD20 monoclonal drug as prophylaxis for Epstein-Barr virus  ve disorder (EBV-PTLD) during this follow-up period? (Only for allo-HCT, not
□ No	panenti con la propri y anti-	and the periods.
_	Which drugs were used	2
☐ 1cs.	Which drugs were used? (select all that apply)	<del>-</del>
		☐ Entecavir
		☐ Tenofovir
		☐ Other drug
	Final date HBV prophyla	xis was discontinued: / / (YYYY/MM/DD)

HCT\_FU\_annual\_v2.1 4 of 51 2024-11-18



EBMT Centre Identification Code (CIC):	Treatment Type	☐ HCT
Hospital Unique Patient Number (UPN):		
Patient Number in EBMT Registry:	Treatment Date _	//(YYYY/MM/DD

### **Antimicrobial prophylaxis**

Extended dataset	
	Antifungal
Antifungal (select all that wer	e administered)
☐ Fluconazole:	☐ Started in this follow-up period; <b>Start date:</b> //(YYYY/MM/DD)☐ Unknown☐ Ongoing since previous follow-up
☐ Voriconazole:	<ul> <li>Unknown</li> <li>Started in this follow-up period; Start date://(YYYY/MM/DD) ☐ Unknown</li> <li>Ongoing since previous follow-up</li> </ul>
☐ Posaconazole:	☐ Ongoing since previous follow-up
☐ Itraconazole:	<ul> <li>Unknown</li> <li>Started in this follow-up period; Start date://(YYYY/MM/DD) ☐ Unknown</li> <li>Ongoing since previous follow-up</li> </ul>
Caspofungin:	<ul> <li>Unknown</li> <li>Started in this follow-up period; Start date://(YYYY/MM/DD) ☐ Unknown</li> <li>Ongoing since previous follow-up</li> </ul>
☐ Micafungin:	<ul> <li>Unknown</li> <li>Started in this follow-up period; Start date://(YYYY/MM/DD) ☐ Unknown</li> <li>Ongoing since previous follow-up</li> </ul>
☐ Anidulafungin:	<ul> <li>☐ Unknown</li> <li>☐ Started in this follow-up period; Start date://(YYYY/MM/DD) ☐ Unknown</li> <li>☐ Ongoing since previous follow-up</li> </ul>
Final date antifu	☐ Unknown  ngal prophylaxis was discontinued: / / (YYYY/MM/DD) ☐ Ongoing ☐ Unknown

HCT\_FU\_annual\_v2.1 5 of 51 2024-11-18



EBMT Centre Identification Code (CIC):	Treatment Type  HCT
Hospital Unique Patient Number (UPN):	
Patient Number in EBMT Registry:	Treatment Date / _ / _ (YYYY/MM/DD)

## **Antimicrobial prophylaxis continued**

Antifungal  Did the patient receive prophylaxis for <i>Pneumocystis jirovecii</i> pneumonia (PJP) during this follow-up period?		
Yes:	es: Which drugs were used? (select all that apply)	☐ Trimethoprim-sulfamethoxazole
		☐ Dapsone
		☐ Atovaquone
		☐ Pentamidine inhaled
		☐ Pentamidine intravenous
		Other drug
	Final date prophylaxis was	s discontinued: / / (YYYY/MM/DD)

HCT\_FU\_annual\_v2.1 6 of 51 2024-11-18



EBMT Centre Identification Code (CIC):	Treatment Type	□ нст
Hospital Unique Patient Number (UPN):		
Patient Number in EBMT Registry:	Treatment Date _	// (YYYY/MM/DD)

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:I (YYYY/MM/DD)
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:I(YYYY/MM/DD)
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

HCT\_FU\_annual\_v2.1 7 of 51 2024-11-18



		EBMT Centre Identification C				reatment Type	] нст	
E	BMT	Hospital Unique Patient Num Patient Number in EBMT Req				reatment Date	!!(YYYY/!	MM/DD)
	COMPLICATIONS SINCE THE LAST REPORT							
				GvHD Allogeneic HCT	only			
				-mogentie i Te i	Office			
Did gı	raft versı	us host disease (GvHD) o	ccur during t	his follow-up ր	eriod?			
	lo (proce	ed to 'Complications since t	he last report	- Non-infectiou	s compli	ications')		
☐ Y	′es: <b>Did</b>	the patient receive a syst	temic/immun	osuppressive	treatme	ent for GvHD du	ring this follow-u	p period?
		Yes: ☐ Started in this follow	v-up period; I	Date treatment	started	l: / / _	(YYYY/MM/DD)	□ Unknown
		☐ Ongoing since prev	rious follow-up	)				
		Treatment stopped:			ment: _	//	(YYYY/MM/DD) [	] Unknown
		Jnknown						
П	Jnknown	(proceed to 'Complications	since the last	t report - Non-in	fectious	complications')		
		· ·		<u> </u>				
Did a	outo Gyl	HD occur during this follo	w up poriod	2				
		——————————————————————————————————————	w-up periou	•				
	10							
□ Y	′es: 🔲 S	Started in this follow-up peri	od; <b>Date of o</b>	nset: / _	_/(	(YYYY/MM/DD)	☐ Unknown	
		Ongoing since previous follo	w-up					
	Maxi	mum observed organ sev	erity score d	luring <u>this peri</u>	<u>od</u> :			
	Skin:	☐ 0 (none) [	] 1	] 2	3	<u> </u>	☐ Not evaluated	Unknown
	Liver:	☐ 0 (none) [	] 1	2	3	☐ 4	☐ Not evaluated	☐ Unknown
	Lower C	GI tract: $\square$ 0 (none)	] 1	] 2	3	☐ 4	☐ Not evaluated	Unknown
	Upper C	SI tract:	0 (none)	<u> </u>		] Not evaluated	☐ Unknown	
	Other si	te affected:	No	Yes; spec	ify:			
Overall maximum grade observed: 1 2 3 4 Unknown Not evaluated								
	Steroid-refractory acute GvHD: No							
		-	⊐ □ <sub>Yes:</sub> □ <sup>St</sup>	tarted in this llow-up period;		Date of onset: ☐ Unknown	//	YYYY/MM/DD)
			□ 0	ngoing since		☐		
			□ pr	revious follow-u	)			
	• C: -! ! F	resolved: No	Unknown					
1	aGVHD	resolved: U NO						

HCT\_FU\_annual\_v2.1 8 of 51 2024-11-18

☐ Unknown

☐ Unknown



EBMT Centre Identification Code (CIC):	
Hospital Unique Patient Number (UPN):	
Patient Number in EPMT Degistry	

Treatment Type	□ нст	
Treatment Date _	//	(YYYY/MM/DD)

-- GvHD --Allogeneic HCT only

Extended dataset						
aGvHD first line treatment						
Did the patient receive steroids as first line treatment of aGvHD during No Yes Unknown 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)			
☐ Prednisolone ☐ Methylprednisolone ☐ Other; specify:	Started in this follow-up period; Unknown Ongoing since previous follow-up	Unknown	☐ No ☐ Yes: / ☐ Unknown ☐ Unknown			
☐ Prednisolone ☐ Methylprednisolone ☐ Other; specify:	Started in this// follow-up period;	Unknown	☐ No ☐ Yes:/ ☐ Unknown ☐ 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 No Yes Unknown during this follow-up period: (other than steroids)						
If yes, select the drugs below (select all that apply)	N:					
Name of drug/strategy						
☐ ECP ☐ Ruxolitinib ☐ MMF ☐ Cyclosporin A ☐ Tacrolimus ☐ Sirolimus ☐ Other; specify:						



		ntification Code (CIC):	Treatment Type
		atient Number (UPN): EBMT Registry:	
Evto	nded dataset		
Exte	nueu ualasel 		
			irst line treatment
			continued
Ster	oid refractory definition covers oth	er subtypes, such as dependent ar	nd intolerant, but 'Steroid Refractory' (SR) will be used as an umbrella term in this form
			et with >= 2 mg/Kg/day of prednisone equivalent, or failure to improve within 5 to 7
			lys of immunosuppressive treatment including steroids.  ally successful treatment of at least 7 days or as the recurrence of aGVHD activity
durir	ng steroid tapering.		
Hov	w did aGvHD respond to	steroids during this follow	-up period? (according to the definitions above)
	Steroid sensitive: No	_	appenda: (according to the definitions above)
	<u>—</u>	e at 'Complications since the last re	Dort"
	Steroid refractory: No	·	
9	Steroid dependent: No		
	☐ Ye	s: Started in this follow-u	p period: Date of onset:/ Unknown (YYYY/MM/DD)
		Ongoing since previou	s follow-up
	☐ Un	known	
		Steroid refract	tory/dependent aGvHD
	he patient receive treatm	ent for SR/SD aGvHD	No ☐ Yes: ☐ Started in this ☐ Unknown
	ng this follow-up period? steroid refractoriness/depe	andence was established)	follow-up period
(anter	steroid remactoriness/dept	sidence was established)	Ongoing since previous follow-up
if SR/	/SD aGvHD treatment start	ed in this follow-up period:	
Over	all aGvHD grade at start (	of SDISD GVHD treatment:	□ 0 □ 1 □ 2 □ 3 □ 4 □ Not evaluated □ Unknown
		t of SR/SD GvHD treatment	
	Organ	Stage (Glucksberg scale)	
	Skin	Stage 0 Stage 1	☐ Stage 2 ☐ Stage 3 ☐ Stage 4 ☐ Not evaluated ☐ Unknown
	Liver	Stage 0 Stage 1	☐ Stage 2 ☐ Stage 3 ☐ Stage 4 ☐ Not evaluated ☐ Unknown
	Lower GI tract	Stage 0 Stage 1	☐ Stage 2 ☐ Stage 3 ☐ Stage 4 ☐ Not evaluated ☐ Unknown
	Upper GI tract	Stage 0 Stage 1	☐ Not evaluated ☐ Unknown

10 of 51 HCT\_FU\_annual\_v2.1 2024-11-18



EBMT Centre Identification Code (CIC):
Hospital Unique Patient Number (UPN):
Patient Number in FRMT Registry:

	Treatment Type	□ НСТ	
_	Treatment Date	1 1	(VVVV/MM/DD)

	Steroid refractory/ conti	-	GvHD
rugs given in this line	of treatment during this follow-up p	eriod	
L	ine of treatment		
lame of drug/ strategy (select all that applies)	Started / date (YYYY/MM/I	DD)	Stopped / date (YYYY/MM/DD)
	Started in this follow-up period;//	☐ Unknown	☐ No ☐ Yes:/ ☐ Unknown
] ECP	Ongoing since previous follow-up		Unknown
	Started in this follow-up period;	☐ Unknown	□ No
] Ruxolitinib	Ongoing since previous follow-up		☐ Yes:/ ☐ Unknown ☐ Unknown
_ MMF	Started in this follow-up period;	Unknown	□ No
	Ongoing since previous follow-up		☐ Yes:/ ☐ Unknown ☐ Unknown
☐ Cyclosporin A	Started in this follow-up period;//	☐ Unknown	□ No □ Yes:/ □ Unknown
	Ongoing since previous follow-up		Unknown
Taerolimus	Started in this follow-up period;//	Unknown	□ No □ Yes:/ □ Unknown
] Tacrolimus	Ongoing since previous follow-up		Unknown
	Started in this follow-up period;//	□ Unknown	□ No
] Sirolimus	Ongoing since previous follow-up		☐ Yes:/ ☐ Unknown
	Started in this follow-up period; / /	□ Unknown	□ No
Other; specify:	Ongoing since previous follow-up	☐ OUKHOWII	Yes:/ Unknown
	provided follow up		☐ Unknown



EBMT Centre Identification Code (CIC):
Hospital Unique Patient Number (UPN):
Patient Number in FBMT Registry

	Treatment Type	☐ HCT	
_	Treatment Date	1 1	(VVVV/MM/DD)

Extended dataset		
	Steroid refractory/dependent aGvHD continued	

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

Organ	Organ(s) involved and Best response achieved	Date best response assessed (YYYY/MM/DD)
Skin	No         Yes:       CR       PR       Progression       Stable/no change       Unknown         Not evaluated       Unknown	// Unknown
Liver	No   Yes: CR PR Progression Stable/no change Unknown      Not evaluated   Unknown   Unknown	// Unknown
Lower GI tract	No   Yes: CR PR Progression Stable/no change Unknown      Not evaluated   Unknown   Unknown	//
Upper GI tract	No   Yes: CR PR Progression Stable/no change Unknown      Not evaluated   Unknown   Unknown	// Unknown
Overall (if organ specific is not available)	☐ CR ☐ PR ☐ Progression ☐ Stable/no change ☐ Unknown	// Unknown

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



EBMT Centre Identification Code (CIC):	Treatment Type	□ нст	
Hospital Unique Patient Number (UPN):		<del></del>	
Patient Number in EBMT Registry:	Treatment Date _	//	_(YYYY/MM/DD)

#### **COMPLICATIONS SINCE THE LAST REPORT continued**

-- GvHD --

Allogeneic HCT only

Dia	cnronic	GVHD	occur	auring	tnis	тоноw-up	perioa?	

☐ Ongoing since pre	•	_	☐ Moderate ☐ Severe ☐ Unknown			
Date of maximum N	IH score:	[	☐ Not evaluated / (YYYY/MM/D)	Unk Unk⊓	nown	
Maximum observed					□ Not evelvered	□ Links a
Skin:	0 (none)	_	□ 2 □ 3	3	<ul><li>☐ Not evaluared</li><li>☐ Not evaluated</li></ul>	Unknown
Oral:	0 (none)			☐ 3		Unknown
Gastrointestinal:	0 (none)		☐ 2 ☐ 2	☐ 3	☐ Not evaluated ☐ Not evaluated	Unknown
Eyes:	0 (none)	_		☐ 3	☐ Not evaluated	Unknown
Liver:	☐ 0 (none) ☐ 0 (none)			☐ 3	☐ Not evaluated	Unknown
Joints and fascia:		_	☐ 2 ☐ 2	☐ 3	☐ Not evaluated	Unknown
Lungs:	0 (none)	_	□ <sup>2</sup>	□ 3	_	Unknown
Genitalia:	0 (none)		☐ <sup>2</sup>	□ 3	☐ Not evaluated	Unknown
Other site affected:	☐ No	☐ Ye	s; specify:		-	
	onic GvHD·□	No		D-4 4	onooti / /	☐ Unknown
Steroid-refractory chro		Yes:	follow-up period; Ongoing since previous follow-up	(YYYY/I	onset: / /   MM/DD)	<b>□</b>
		Yes:	follow-up period; Ongoing since previous follow-up	(YYYY/I		<b>□</b>
Steroid-refractory chro	No	Unknov	follow-up period; Ongoing since previous follow-up vn	(YYYY/I	MM/DD)	
	No Yes; Date of	Unknov	follow-up period; Ongoing since previous follow-up vn	(YYYY/I		
	No	Unknov	follow-up period; Ongoing since previous follow-up vn	(YYYY/I	MM/DD)	



EBMT Centre Identification Code (CIC): \_\_\_\_

	e Patient Number (UPN):er in EBMT Registry:		nt Date / (YYYY/MM/DD)
Extended dataset			
	cGvHD first line	treatment	
Did the patient receive ster during this follow-up period	roids as first line treatment of cGvHD d?	□ 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)
☐ Prednisolone ☐ Methylprednisolone ☐ Other; specify:	Started in this// follow-up period; Unknown Ongoing since previous follow-up		☐ No ☐ Yes: / ☐ Unknown ☐ Unknown
☐ Prednisolone ☐ Methylprednisolone ☐ Other; specify:	Started in this// Unknown Ongoing since previous follow-up	Unknown	☐ No ☐ Yes:/ ☐ Unknown ☐ Unknown
	many times as needed, or enter the data	•	· ·
Were other systemic drugs during this follow-up period If yes, select the drugs below (select all that apply)	· ·	first line	No ☐ Yes ☐ Unknown
Name of drug/strategy			
ECP Ruxolitinib MMF Cyclosporin A Tacrolimus Sirolimus Other; specify:			
Steroid refractory definition covers	other subtypes, such as dependent and intolerant,	but 'Steroid Refract	ory' (SR) will be used as an umbrella term in this form
of prednisone for 1-2 months.  Dependent: inability to control GVI attempts, separated by at least 8 w	HD symptoms while tapering prednisone below 0.2	5 mg/Kg/day (or 0.5	
How did cGvHD respond t	o steroids during this follow-up period	d? (according to	the definitions above)
Steroid sensitive:  If steroid sensitive, please cont	No Yes Unknown inue at 'Complications since the last report"		
Steroid refractory:	No 🗌 Yes 📗 Unknown		
_	No Yes:  Started in this follow-up period;  Ongoing since previous follow-u Unknown	(YYYY/MM/DE	t:/
	No Yes:  Started in this follow-up period;  Ongoing since previous follow-u Unknown	(YYYY/MM/DD	:/

Treatment Type HCT



Steroid refractory/dependent/intolerant cGvHD  Did the patient receive treatment for SR/SD/SI cGvHD during this No Yes: Started in this follow-up period?  (after steroid refractoriness/dependence/intolerance was established)  of SR/SD/SI cGvHD treatment started in this follow-up period:	EBMT	EBMT Centre Identification Code (C Hospital Unique Patient Number (UI	PN):		atment Type		
Did the patient receive treatment for SR/SD/SI cGvHD during this		Patient Number in EBMT Registry: _		Tre	atment Date //	(YYYY/MM/DD)	
Did the patient receive treatment for SR/SD/SI cGvHD during this	tended data	set					
follow-up period? (after steroid refractoriness/dependence/intolerance was established) (after steroid refractoriness/dependence/intolerance was established)  Diverall cGvHD grade at start of SR/SD/SI GvHD treatment:    Mild   Moderate   Severe   Not evaluated   Unknown		Steroid re	efractory/depe	endent/intolera	ant cGvHD		
SR/SD/SI cGvHD treatment started in this follow-up period:   Description   Descripti			D/SI cGvHD dui	ring this 🔲 No	1 1 100.1 1	1 1 01	nknown
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:   Mild   Moderate   Severe   Not evaluated   Unknown Organ(s) involved at start of SR/SD/SI GvHD treatment:   Skin:   0 (none)   1   2   3   Not evaluated   Unknown Oral:   0 (none)   1   2   3   Not evaluated   Unknown Oral:   0 (none)   1   2   3   Not evaluated   Unknown Oral:   Unknown Oral:   0 (none)   1   2   3   Not evaluated   Unknown Oral:   Unknown Oral:   O (none)   1   2   3   Not evaluated   Unknown Oral:   Unknown Oral:   O (none)   1   2   3   Not evaluated   Unknown Oral:   Unknown Oral:   O (none)   1   2   3   Not evaluated   Unknown Oral:   Unknown Oral:   O (none)   1   2   3   Not evaluated   Unknown Oral:   Unknown Oral:   O (none)   1   2   3   Not evaluated   Unknown Oral:   Unknown Oral:   O (none)   1   2   3   Not evaluated   Unknown Oral:   Unknown Oral:   O (none)   1   2   3   Not evaluated   Unknown Oral:   Unknown Oral:   O (none)   1   2   3   Not evaluated   Unknown Oral:   Unknown Oral:   O (none)   1   2   3   Not evaluated   Unknown Oral:   O (none)   O (non			erance was esta	ıblished)			
Organ(s) involved at start of SR/SD/SI GvHD treatment:  Skin:	if SR/SD/SI (	GVHD treatment started in this fo	llow-up period:		— previous	s follow-up	
Skin: 0 (none) 1 2 3 Not evaluared Unknown   Oral: 0 (none) 1 2 3 Not evaluated Unknown   Gastrointestinal: 0 (none) 1 2 3 Not evaluated Unknown   Eyes: 0 (none) 1 2 3 Not evaluated Unknown   Liver: 0 (none) 1 2 3 Not evaluated Unknown   Joints and fascia: 0 (none) 1 2 3 Not evaluated Unknown   Lungs: 0 (none) 1 2 3 Not evaluated Unknown	Overall cGv	HD grade at start of SR/SD/SI Gv	/HD treatment:	☐ Mild ☐ Mod	erate 🔲 Severe 🔲 Not	t evaluated 🔲 U	nknown
Oral:       0 (none)       1       2       3       Not evaluated       Unknown         Gastrointestinal:       0 (none)       1       2       3       Not evaluated       Unknown         Eyes:       0 (none)       1       2       3       Not evaluated       Unknown         Liver:       0 (none)       1       2       3       Not evaluated       Unknown         Joints and fascia:       0 (none)       1       2       3       Not evaluated       Unknown         Lungs:       0 (none)       1       2       3       Not evaluated       Unknown	Organ(s) i	nvolved at start of SR/SD/SI Gv	HD treatment:				
Gastrointestinal:	Skin:	☐ 0 (none) ☐ 1	<u> </u>	□ 3	☐ Not evaluared	☐ Unknown	
Eyes:	Oral:	☐ 0 (none) ☐ 1	2	<u> </u>	☐ Not evaluated	☐ Unknown	
Liver:	Gastrointe	stinal: 0 (none) 1	_ 2	□ 3	☐ Not evaluated	Unknown	
Joints and fascia: 0 (none) 1 2 3 Not evaluated Unknown  Lungs: 0 (none) 1 2 3 Unknown  Unknown	Eyes:	☐ 0 (none) ☐ 1	2	<u> </u>	☐ Not evaluated	Unknown	
Lungs: 0 (none) 1 2 3 Not evaluated Unknown	Liver:	☐ 0 (none) ☐ 1	2	□ 3	☐ Not evaluated	Unknown	
Lungs.	Joints and	fascia: 0 (none) 1	□ 2	□ 3	☐ Not evaluated	Unknown	
Genitalia: 0 (none) 1 2 3 Not evaluated Unknown	Lungs:	☐ 0 (none) ☐ 1	□ 2	□ 3	☐ Not evaluated	Unknown	
	Genitalia:	☐ 0 (none) ☐ 1	2	<u> </u>	☐ Not evaluated	☐ Unknown	
Other site affected: No Yes; specify:	Other site	affected: No Ye	s; specify:				



EBMT Centre Identification Code (CIC):	Treatment Type		
Hospital Unique Patient Number (UPN):			
Patient Number in EBMT Registry:	Treatment Date	_//	(YYYY/MM/DD)

Extended dataset		
	Steroid refractory/dependent/intoleran	t cGvHD
Drugs given in this line	of treatment during this follow-up period	
Li	ine of treatment	
Name of drug/ strategy (select all that applies)	Started / date (YYYY/MM/DD)	Stopped / date (YYYY/MM/DD)
	Started in this follow-up period;// Unknown	□ No
☐ ECP	Ongoing since	☐ Yes:/ ☐ Unknown ☐ Unknown
	□ previous follow-up	
Ruxolitinib	Started in this follow-up period;/ Unknown	□ No □ Yes:/ □ Unknown
	Ongoing since previous follow-up	☐ Unknown
	Started in this	□ No
☐ MMF/CellCept	☐ follow-up period;/ ☐ Unknown ☐ Ongoing since	☐ Yes:/ ☐ Unknown
	previous follow-up	☐ Unknown
☐ Belumosudil	Started in this follow-up period;// Unknown	□ No
	Ongoing since previous follow-up	☐ Yes:/ ☐ Unknown ☐ Unknown
	Started in this	□ No
☐ Ibrutinib	follow-up period;/ Unknown  Ongoing since	☐ Yes:/ ☐ Unknown
	previous follow-up	Unknown
	Started in this follow-up period;// Unknown	□ No
☐ Everolimus	Ongoing since previous follow-up	Yes:/ Unknown
		Unknown
Sirolimus	Started in this follow-up period;/ Unknown	□ No
	Ongoing since previous follow-up	☐ Yes:/ ☐ Unknown ☐ Unknown
	Started in this	□ No
Cyclosporin A	follow-up period;/ Unknown	☐ Yes:/ ☐ Unknown
	Ongoing since previous follow-up	Unknown
☐ Tacrolimus	Started in this follow-up period;/ Unknown	□ No
Li racionnas	Ongoing since	Yes:/ Unknown
	□ previous follow-up	Unknown
Other; specify:	Started in this follow-up period;/ Unknown	□ No □ Yes:/ □ Unknown
	Ongoing since previous follow-up	☐ Unknown

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



EBMT Centre Identification Code (CIC):	Treatment Type	□ нст	
Hospital Unique Patient Number (UPN):			
Patient Number in EBMT Registry:	Treatment Date _	//	_ (YYYY/MM/DD)

## Steroid refractory/dependent/intolerant cGvHD

Extended dataset

Organ involvement and	d response to the	line of treatment	during this	follow-up period
-----------------------	-------------------	-------------------	-------------	------------------

Organ	Organ(s) involved / Best response achieved	Date best response assessed (YYYY/MM/DD)
Skin	□ No         □ Yes: □ CR □ PR □ Progression □ Stable/no change □ Unknown         □ Not evaluated         □ Unknown	// Unknown
Oral	No         Yes:       CR       PR       Progression       Stable/no change       Unknown         Not evaluated       Unknown	// Unknown
Gastrointestinal	No         Yes:       CR       PR       Progression       Stable/no change       Unknown         Not evaluated       Unknown	// Unknown
Eyes	No       Yes: □ CR □ PR □ Progression □ Stable/no change □ Unknown         Not evaluated       Unknown	// Unknown
Liver	No         Yes:       CR       PR       Progression       Stable/no change       Unknown         Not evaluated       Unknown	//
Joints and fascia	<ul> <li>No</li> <li>Yes: ☐ CR ☐ PR ☐ Progression ☐ Stable/no change ☐ Unknown</li> <li>Not evaluated</li> <li>☐ Unknown</li> </ul>	// Unknown
Lungs	No       Yes: □ CR □ PR □ Progression □ Stable/no change □ Unknown         Not evaluated       Unknown	// Unknown
Genitalia	No         Yes:       CR       PR       Progression       Stable/no change       Unknown         Not evaluated       Unknown	// Unknown
Overall (if organ specific is not available)	☐ CR ☐ PR ☐ Progression ☐ Stable/no change ☐ Unknown	// Unknown

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



EBMT Centre Identification Code (CIC):	Treatment Type
Hospital Unique Patient Number (UPN):	
Patient Number in EBMT Registry:	Treatment Date / (YYYY/MM/DD)

-- 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)
Secondary graft failure
Complication observed during this follow-up period?   No
☐ Yes: ☐ Newly developed ☐ Ongoing since previous assessm☐ 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?
☐ Yes: ☐ Newly developed ☐ Ongoing since previous assessment
☐ Unknown  Maximum CTCAE grade observed during this period: ☐ 3 ☐ 4 ☐ 5 (fatal) ☐ Unknown
<u> </u>
Onset date (YYYY/MM/DD):/ Unknown Only if newly developed  Resolved: No
☐ Yes; <b>Stop date (</b> <i>YYYY/MM/DD</i> ): / ☐ Unknown
Unknown
Central nervous system (CNS) toxicity  Complication observed during this follow-up period?   No*
Tes: ☐ Newly developed ☐ Ongoing since previous assessm
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 assessm☐ 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



EBMT Centre Identification Code (CIC):	Treatment Type  HCT
Hospital Unique Patient Number (UPN):	
Patient Number in EBMT Registry:	Treatment Date / (YYYY/MM/DD)

COMPLI	CATI	ON	S	SINCE	THE	LAST	REPORT	

-- Non-infectious complications --

iver disorder
complication observed during this follow-up period?   No*
☐ Yes: ☐ Newly developed ☐ Ongoing since previous assessme
☐ Unknown
laximum CTCAE grade observed during this period: 3 4 5 (fatal) Unknown
Inset date (YYYY/MM/DD):/ Unknown Only if newly developed
esolved: No
☐ Yes; Stop date (YYYY/MM/DD): / ☐ Unknown
☐ Unknown
enal failure (chronic kidney disease, acute kidney injury)
complication observed during this follow-up period?   No*
☐ Yes: ☐ Newly developed ☐ Ongoing since previous assessme
☐ Unknown
laximum CTCAE grade observed during <u>this period</u> : 3 4 5 (fatal) Unknown
Inset date (YYYY/MM/DD):/ Unknown Only if newly developed
desolved: No
Yes; Stop date (YYYY/MM/DD):/ Unknown
☐ Unknown
espiratory disorders
espiratory disorders
complication observed during this follow-up period?
complication observed during this follow-up period? No*  Yes: Newly developed Ongoing since previous assessme
complication observed during this follow-up period?
complication observed during this follow-up period? No*  Yes: Newly developed Ongoing since previous assessme
complication observed during this follow-up period?
No*   Yes:   Newly developed   Ongoing since previous assessme   Unknown
No*   Yes:   Newly developed   Ongoing since previous assessme   Unknown
No*   Newly developed   Ongoing since previous assessme   Unknown   Sometime   No*   Newly developed   Ongoing since previous assessme   Unknown   Newly developed   Sometime   Sometime   Sometime   Sometime   Sometime   Sometime   Sometime   Sometime   No   No   No   No   Unknown   Unknown   Unknown   Unknown   Unknown   Unknown   Sometime   No   Unknown   Unknown   Unknown   Unknown   Unknown   Unknown   Unknown   No*   No*
No*     Yes:   Newly developed   Ongoing since previous assessme   Unknown   State   Stop date (YYYY/MM/DD):
No*   Yes:   Newly developed   Ongoing since previous assessme   Unknown
No*   Yes:   Newly developed   Ongoing since previous assessme   Unknown   Staximum CTCAE grade observed during this period:   3
No*   Yes:   Newly developed   Ongoing since previous assessme   Unknown

<sup>\*</sup> Grade 0-2



EBMT Centre Identification Code (CIC):	Treatment Type	□ нст	
Hospital Unique Patient Number (UPN):			
Patient Number in EBMT Registry:	Treatment Date		_ (YYYY/MM/DD)

-- 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) Unknown
Onset 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) ☐ Unknown
Onset date (YYYY/MM/DD):/ _ Unknown Only if newly developed  Resolved: No
☐ 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) Unknown
Onset date (YYYY/MM/DD):/ _ Unknown Only if newly developed
Resolved: No
☐ Yes; <b>Stop date (</b> <i>YYYY/MM/DD</i> ): / ☐ 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) Unknown
Onset date (YYYY/MM/DD): / Unknown Only if newly developed
Resolved: No

20 of 51 2024-11-18

<sup>\*</sup> Grade 0-2



EBMT Centre Identification Code (CIC):	Treatment Type	□ нст		
Hospital Unique Patient Number (UPN):				
Patient Number in EBMT Registry:	Treatment Date	1	1	(YYYY/MM/DD)

-- 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) ☐ Unknown
Onset 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) ☐ Unknown
Onset 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 <u>this period</u> : ☐ 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
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 <u>this period</u> : ☐ Non-fatal ☐ Fatal
Onset date (YYYY/MM/DD):/ Unknown Only if newly developed
Resolved: No
□ 1/2
☐ Yes; Stop date (YYYY/MM/DD):/ ☐ Unknown

HCT\_FU\_annual\_v2.1 21 of 51 2024-11-18

<sup>\*</sup> Grade 0-2



EBMT Centre Identification Code (CIC):	Treatment Type	□ нст	
Hospital Unique Patient Number (UPN):			
Patient Number in EBMT Registry:	Treatment Date		(YYYY/MM/DD)

-- Non-infectious complications --

Posterior reversible encephalo	pathy syndrome (PRES)	
Complication observed during	<u> </u>	eloped  Ongoing since previous assessmer
Onset date (YYYY/MM/DD): Resolved: No	ng this period: Non-severe Severe  // Non-severe Severe   Only if newly description   (YYYY/MM/DD):/_/ Unknown	eveloped
Transplant-associated microan	this follow-up period? No*	eloped  Ongoing since previous assessmen
Onset date (YYYY/MM/DD): Resolved: No	ing this period:  Non-severe Severe /_/_ Unknown Only if newly de	eveloped
Extended dataset  Was TA-TMA treatment given du  Line of treatment	en during this follow-up period:	☐ Yes ☐ Unknown
Name of drug	Start date (YYYY/MM/DD)	Stopped / date (YYYY/MM/DD)
Defibrotide follo	rted in this ow-up period;// Unknown going since vious follow-up	☐ No ☐ Yes:/ ☐ Unknown ☐ Unknown
Eculizumab follo	ted in this w-up period;// Unknown joing since vious follow-up	□ No           □ Yes:// □ Unknown           □ Unknown
Narsoplimab ong	ted in this w-up period;/ Unknown oing since ious follow-up	□ No           □ Yes://

\* Grade 0-2



EBMT Centre Identification Code (CIC):	Treatment Type	□ нст	
Hospital Unique Patient Number (UPN):			
Patient Number in EBMT Registry:	Treatment Date	//	(YYYY/MM/DD)

-- Non-infectious complications --

L V1	$\alpha$	$\sim$	$\sim$	21	ase
_ XI			- ( )	пı	$a \rightarrow c$

Name of drug	Start date (YYYY/MM/DD)	Stopped / date (YYYY/MM/DD)		
☐ Pegcetacoplan	Started in this follow-up period;// Unknown Ongoing since	☐ No ☐ Yes:/ ☐ Unknown		
	previous follow-up  Started in this	☐ Unknown		
☐ Iptacopan	follow-up period;// Unknown  Ongoing since previous follow-up	Yes:/ Unknown Unknown		
☐ Danicopan	Started in this follow-up period;/ Unknown Ongoing since previous follow-up	□ No           □ Yes:// □ Unknown           □ Unknown		
Ravulizumab	Started in this follow-up period;// Unknown Ongoing since previous follow-up	□ No           □ Yes:// □ Unknown           □ Unknown		
Other; specify:	Started in this follow-up period;/ Unknown Ongoing since previous follow-up	□ No           □ Yes:// □ Unknown           □ Unknown		
Other TA-TMA treatment	given in this line of treatment during this follow-up	period:		
Renal replacement therapy performed:  No Yes: Started in this follow-up period;/ Unknown Ongoing since previous follow-up Unknown				
Mechanical ventilation performed:  No Started in this follow-up period;/ Unknown Ongoing since previous follow-up Unknown				
Exchange plasmapheresis performed:  No Started in this follow-up period;/ Unknown Ongoing since previous follow-up Unknown				
Response to this line of TA-TMA treatment during this follow-up period				
•	complete response? No Yes Unknown	10 to		
Defined as normal LDH, no organ manifestations, high-risk TA-TMA harmonisation criteria not fulfilled anymore				
•	olete response: / _ / □ Unknown ot achieve partial response? □ No □ Yes □ Ur	ıknown		
•	reased, residual organ manifestations, high-risk TA-TM			
If yes, date of partial response: I I Unknown				

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



EBMT Centre Identification Code (CIC):	Treatment Type	□ нст	
Hospital Unique Patient Number (UPN):			
Patient Number in EBMT Registry:	Treatment Date _	//	(YYYY/MM/DD)

	COMPLICATIONS SINCE THE LAST REPORT Non-infectious complications					
Ven	o-occlusive disease (VOD)					
Con	Complication observed during this follow-up period?					
Мах	imum grade observed dui	ring <u>this period</u> :	_	e ☐ Very severe ☐ Fatal ☐ Unknown		
Ons	et date (YYYY/MM/DD):	/[	Unknown <i>Only if newly deve</i>	eloped		
	olved: No		_ , ,	<i>'</i>		
	☐ Yes; Stop dat	e (YYYY/MM/DD):	/ Unknown			
	☐ Unknown					
	Extended dataset			Linkanus		
	OD treatment given durin			Unknown		
	OD treatment given durin	g this follow-up pe	erioa 			
1			<u> </u>			
	Name of drug		t date (YYYY/MM/DD)	Stopped / date (YYYY/MM/DD)		
		Started in this follow-up period	od; / /	□ No		
	Defibrotide  Ongoing since previous follows:			Yes:/ Unknown Unknown		
		Started in this	od;//	□ No		
	Other; specify:	Ongoing since	<del>_</del>	☐ Yes:/ ☐ Unknown		
	Other VOD treatment giv	<u> </u>	eatment during this follow-up pe	riod:		
	Renal replacement thera		□ No			
			follow-up period	; <sup>/</sup>   Unknown		
			Ongoing since previous follow-	up		
	Mechanical ventilation p	erformed:	Unknown  No Started in this			
	·		☐ Yes: ☐ follow-up period	;/		
			Ongoing since previous follow-	up		
	Extracoporeal membrar	ne oxygenation	☐ Unknown ☐ No	<u> </u>		
	performed:	ic oxygenation	Started in this	/		
			_ Ongoing since			
	☐ Unknown					
F	Response to this line of VC	D treatment durin	ng this follow-up period			
E		= =	☐ No ☐ Yes ☐ Unknown support, eGFR >50% from baselin	e before VOD and no renal		
If yes, date of complete response: / Unknown						
	If no, did the patient achieve partial response?  No Yes Unknown					
			2 mg/dL, or pulmonary dysfunction, l l □ Unknown	or eGFR ≤50% from baseline before VOD		
	Copy and print this table as many times as needed, or enter the data directly into the EBMT Registry					



EBMT Centre Identification Code (CIC):	Treatment Type	☐ HCT
Hospital Unique Patient Number (UPN):		
Patient Number in EBMT Registry:	Treatment Date _	ll (YYYY/MM/DD)
	EBMT Centre Identification Code (CIC):  Hospital Unique Patient Number (UPN):  Patient Number in EBMT Registry:	Hospital Unique Patient Number (UPN):

COMPLICATIONS SINCE THE LAST REPORT Non-infectious complications				
,				
Other complication observed during this follow-up period?  No*  Yes: Newly developed 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				

If more other complications occurred, copy and fill-in this table as many times as necessary.

\* Grade 0-2

☐ Unknown



	T Centre Identification Code (CIC): Treatment Type HCT		
	oital Unique Patient Number (UPN): Treatment Date / _ / _ (YYYY/MM/DD)		
Palle	ent Number in EBMT Registry: Treatment Date/ _/ _/ (YYYY/MM/DD)		
Extended dataset			
	Additional late complications		
Indicate if any of the	following complications occurred during follow-up period:		
Cataract diagnosis:	No		
J	Yes; Date first reported:I Unknown		
	Did the patient undergo cataract surgery? ☐ No ☐ Yes ☐ Unknown		
	Date of cataract operation:I Unknown		
	Unknown		
Thyroid disorder	□ No		
requiring treatment:	☐ Yes; <b>Type of thyroid disorder:</b> ☐ Hyperthyroidism		
	☐ Hypothyroidism		
	Goiter		
	Other; specify:  Start date of treatment: I Unknown		
	Unknown		
Osteoporosis	No		
requiring treatment:	Yes; Start date of treatment: / Unknown		
	Unknown		
Bone fracture:	□ No		
	Yes; Bone involved:		
	Date of fracture: / Unknown		
	☐ Unknown		
Iron overload	□ No		
requiring treatment:	☐ Yes; Start date of treatment: / ☐ Unknown ☐ Unknown		
<b>Dyslipidemia</b>	□ No		
requiring treatment:	Yes; Start date of treatment:/ Unknown		
	Unknown		
Arterial hypertension			
requiring treatment:	☐ Yes; Start date of treatment: / I ☐ Unknown ☐ Unknown		
Morbid obesity	□ No		
requiring treatment:	Yes; Start date of treatment: I Unknown		
Barrari le colaborità condi	Unknown  □ No		
Mental health disorde requiring treatment:	Yes; Diagnosis:		
	Start date of treatment:I Unknown		
	☐ Unknown		
Cognitive function dis			
requiring treatment:	<ul><li>No</li><li>Yes; Diagnosis:</li></ul>		
	☐ Yes; Diagnosis: Start date of treatment: / ☐ Unknown		
Unknown			
Return to work/school: No			
	☐ Yes; Involvement: ☐ Parttime		
	☐ Fulltime		
	Unknown		
Date of return to work/school: / Unknown			
	Unknown		



	EBMT Centre Identification Code (CIC): Treatment Type
EBMT	Hospital Unique Patient Number (UPN): Treatment Date / / (YYYY/MM/DD)
	Patient Number in EBMT Registry: Treatment Date/ _/ _(YYYY/MM/DD)
	COMPLICATIONS SINCE THE LAST REPORT Infectious complications
Did infectiou  ☐ No Cons	Infections that were already reported as resolved on the previous assessment and did not reoccur.  Sult appendix 4 for a list of complications that should not be reported  Tall infection-related complications below)
Bacterial in	fection: No Yes
1) <b>New</b>	or ongoing: ☐ Newly developed ☐ Ongoing since previous assessment  Start 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
Indi I	Unknown icate at least 1 location involved during this period: Localisation 1 (CTCAE term)**:
İ	Localisation 2 (CTCAE term)**:
I	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
<u>\$</u>	or ongoing: Newly developed Ongoing since previous assessment  Start 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 icate at least 1 location involved during this period:  Localisation 1 (CTCAE term)**:
	Localisation 2 (CTCAE term)**:
	Localisation 3 (CTCAE term)**:

☐ Unknown

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

Unknown

Unknown

☐ Yes

Contributory cause of death: No

Resolved: No

(if patient died)

Intravascular catheter-related infection: No

☐ Yes

If more than 2 bacterial infections, copy and fill-in this table as many times as necessary.  $^{\star}$  Indicate the pathogen and sub-type (if applicable) by choosing from the list of pathogens provided in Appendix 2

<sup>\*\*</sup> Indicate CTCAE term by choosing from the list provided in Appendix 3  $\,$ 

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



EBMT Centre Identification Code (CIC):	Treatment Type	☐ HCT	
Hospital Unique Patient Number (UPN):			
Patient Number in EBMT Registry:	Treatment Date _	//	_ (YYYY/MM/DD)

-- Infectious complications -- continued

Viral infection: No Yes
1) New or ongoing:   Newly developed  Ongoing since previous assessment
Start date: / / (YYYY/MM/DD) only if newly developed  Unknown
Pathogen*:
If the pathogen was CMV/EBV: <b>Was this infection a reactivation?</b> 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
2) New or ongoing:   Newly developed  Ongoing since previous assessment
Start date:/ (YYYY/MM/DD) only if newly developed ☐ Unknown
Pathogen*:
If the pathogen was CMV/EBV: <b>Was this infection a reactivation?</b> No Yes
Infection with clinical implications:
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

<sup>\*\*</sup> Indicate CTCAE term by choosing from the list provided in Appendix 3

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



EBMT Centre Identification Code (CIC):	Treatment Type	□ нст	
Hospital Unique Patient Number (UPN):			
Patient Number in EBMT Registry:	Treatment Date _	//	_ (YYYY/MM/DD)

-- Infectious complications -- continued

Fungal infection: No Yes
1) New or ongoing:   Newly developed  Ongoing since previous assessment
Start 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***:
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
Yeasts Moulds
Pathogen*:
Infection with clinical implications: $\square$ 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 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

<sup>\*\*</sup>Indicate the pathogen and sub-type (if applicable) by choosing from the list of pathogens provided in 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



EBMT Centre Identification Code (CIC):	Treatment Type	□ нст	
Hospital Unique Patient Number (UPN):			
Patient Number in EBMT Registry:	Treatment Date _	//	_(YYYY/MM/DD)

-- Infectious complications -- continued

Parasitic infection: No Yes
1) New or ongoing:   Newly developed  Ongoing since previous assessment
Start date://(YYYY/MM/DD) only if newly developed
Infection with clinical implications:
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)**:
Pacalyada
Resolved: No Yes Unknown (if patient died)
Contributory cause of death: No Yes Unknown
2) <b>New or ongoing:</b> Newly developed  Ongoing since previous assessment
Start date: / / (YYYY/MM/DD) only if newly developed
☐ Protozoa ☐ Helminths
Pathogen*:
Infection with clinical implications: $\square$ No $\square$ 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 natheagen and cub type (if applicable) by chaosing from the list of natheagens provided in Appendix 2

30 of 51 2024-11-18

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

<sup>\*\*</sup> Indicate CTCAE term by choosing from the list provided in Appendix 3

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



EBMT Centre Identification Code (CIC):	Treatment Type	☐ HCT	
Hospital Unique Patient Number (UPN):		_	
Patient Number in EBMT Registry:	Treatment Date _	//	_(YYYY/MM/DD)

-- Infectious complications -- continued

Infection with unknown pathogen: No Yes:  (for clinical infections without microbiological documentation, like pneumonia, cellulitis, etc.)
1) <b>New or ongoing:</b> 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**:
Resolved: No Yes Unknown
(if patient died) Contributory cause of death: □ No □ Yes □ Unknown
Contributory cause of death.   No   163   Onknown
2) <b>New or ongoing:</b> 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**:
☐ Yes; specify**: ☐ Unknown
☐ Unknown
Unknown  Resolved: No Yes Unknown  (if patient died)

31 of 51 2024-11-18

 $<sup>^{\</sup>star}$  Indicate CTCAE term by choosing from the list provided in Appendix 3  $\,$ 

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



☐ Yes:

Unknown

EBMT Centre Identification Code (CIC):  $\_\_\_\_$ 

Hospital Unique Patient Number (UPN):

	Patient Number in EBMT Registry: Treatment Date / (YYYY/MM/DD)			
Extended data	uset			
	SARS-CoV-2 RELATED QUESTION			
Did the pati	ent receive a vaccination against SARS-CoV-2 during this follow-up period?			
Yes:	Number of doses: Unknown			
	Date of the last dose: / (YYYY/MM/DD) ☐ Unknown			
Unknow	ı			
	SECONDARY MALIGNANCIES AND AUTOIMMUNE DISORDERS			
Did seconda  ☐ No	ary malignancy or autoimmune disorder occur since the last follow-up?			
<del>_</del>	s 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)			
☐ Unknowr				
ADDITIONAL TREATMENTS				
Did the pat	ient receive any additional disease treatment since the last follow-up?			
☐ Yes:	complete the "Treatment — non-HCT/CT/GT/IST" form			

Treatment Type HCT

32 of 51 2024-11-18



EBMT Centre Identification Code (CIC):	Treatment Type	□ нст	
Hospital Unique Patient Number (UPN):			
Patient Number in EBMT Registry:	Treatment Date _	//	_(YYYY/MM/DD)

#### **ADDITIONAL CELL INFUSIONS**

Did the patient receive additional cell infusions (excluding a new HCT and CT) since the last follow-up?	
☐ 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)	
f 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	
f the national had a subsequent LICT/CT, places, make our that this subsequent treatment is registered using the	

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

33 of 51 2024-11-18



EBMT Centre Identification Code (CIC):	Treatment Type	□ HCT	
Hospital Unique Patient Number (UPN):			
Patient Number in EBMT Registry:	Treatment Date _	//	_(YYYY/MM/DD)

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

(not relevant for Inborn errors)

	a relapse, progression, sease since last follow-				ng of organ function related to the		
☐ No							
☐ Yes;	for every relapse, prog	ression, re	currence, sig	nificant worsening comple	ete the questions below		
	Type: Relapse / Re	ecurrence	of disease				
	☐ (Continuous	) progress	ion / Significa	nt worsening			
	Date of relapse/progression/recurrence/worsening: / (YYYY/MM/DD)  Unknown  Extended dataset						
	In case of relapse or pi	roaression	(CML only)				
		_		atological; <b>Disease statu</b>	us at relapse:		
					☐ Blast crisis		
			☐ Cytoge	enetic	☐ Unknown		
			☐ Molec	ular			
	☐ Unknown						
	In case of relapse or progression (MPN only)  Type of relapse:  (select worst detected at this time point)  Molecular						
	☐ Unknown						
	Malignant disorders o Type of relapse/pr Medullary:	-	n: Yes	☐ Unknown			
	Extramedullary:	☐ No	☐ Yes	Unknown			
	If the relapse/progression was extramedullary or both medullary and extramedullary:						
	Involvement at time of relapse/progression:						
	Skin: CNS: Testes/Ovaries: Other:	No No No No No	☐ Yes☐ Yes☐ Yes☐ Yes; spe	☐ Not evaluated ☐ Not evaluated ☐ Not evaluated ecify:			

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



EBMT Centre Identification Code (CIC): \_\_\_\_

Hospital Unique Patient Number (UPN):  Patient Number in EBMT Registry: Treatment Date// (YYYY/MM/DD)
DISEASE STATUS  Only for malignancies
Disease detected during this follow-up period?  No Yes; Date last assessed://(YYYY/MM/DD) Unknown  Method; specify: Haematological (select all that apply) Radiological  Molecular  Cytogenetic  Other; specify
DISEASE STATUS  Disease specific  Not applicable for Inborn Errors
* 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

35 of 51 2024-11-18

Treatment Type HCT



EBMT Centre Identification Code (CIC):	Treatment Type  HCT
Hospital Unique Patient Number (UPN):	
Patient Number in EBMT Registry:	Treatment Date $\_\_\_/\_\_/\_\_(YYYY/MM/DD)$

## **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	Go to page 37
CHRONIC LEUKAEMIAS	Go to page 37
PLASMA CELL NEOPLASMS (PCN)	Go to page 38
MPN, MDS, MDS / MPN OVERLAP SYNDROMES	Go to page 40
AUTOIMMUNE DISORDERS	Go to page 41
HAEMOGLOBINOPATHIES	Go to page 41
LYMPHOMAS	Go to page 42
SOLID TUMOURS	Go to page 42
BONE MARROW FAILURE SYNDROMES (BMF) including APLASTIC ANAEMIA (AA)	Go to page 42
OTHER DIAGNOSIS	Go to page 43

36 of 51 2024-11-18



EBMT Centre Identification Code (CIC):	Treatment Type	HCT		
Hospital Unique Patient Number (UPN):				
Patient Number in EBMT Registry:	Treatment Date	_/_	_/	(YYYY/MM/DD)

### Appendix 1

	Best Response and	Disease :	Status (Dis	sease Specific)
Acute leukaemias (AML	, PLN, Other)			
☐ Complete remission	(CR)			
☐ Not in complete rem	ission			
☐ Not evaluated				
Unknown				
Proceed to next page for	r Diseases Status section			
Chronic leukaemias (CM	/IL, CLL, PLL, Other)			
Chronic Myeloid Leuka	emia (CML):			
☐ Chronic phase (CP);	Number: 1st 2nd	☐ 3 <sup>rd</sup> or	higher $\square$	Unknown
	Haematological remission	ı: 🗌 No	☐ Yes	☐ Not evaluated ☐ Unknown
	Cytogenetic remission:	☐ No	☐ Yes	☐ Not evaluated ☐ Unknown
Extended dataset				
In case of NO cytogene Cytogenetic details :	e <mark>tic remission</mark> t(9;22) positive metaphases	:	(%)	☐ Not evaluated ☐ Unknown
	t(9;22) positive cells detecte	d by FISH:		(%)  Not evaluated Unknown
	Molecular remission:	☐ No	☐ Yes	☐ Not evaluated ☐ Unknown
Extended dataset In case of NO molecula BCR::ABL1 variant al	ar remission lele frequency (VAF):	_% 🔲 '	Unknown	
☐ Accelerated phase; I	Number: 1 <sup>st</sup> 2 <sup>nd</sup>	3 <sup>rd</sup> or	higher 🔲	Unknown
t(	9;22) positive metaphases: _ 9;22) positive cells detected lele frequency (VAF):	by FISH: _		☐ Not evaluated ☐ Unknown _ (%) ☐ Not evaluated ☐ Unknown
☐ Blast crisis; Number:	: 1 <sup>st</sup> 2 <sup>nd</sup>	] 3 <sup>rd</sup> or higl	her 🔲 Un	ıknown
Extended dataset				
Cytogenetic details: t(	9;22) positive metaphases: _		_ (%)	☐ Not evaluated ☐ Unknown
t(	9;22) positive cells detected	by FISH: _		_ (%)   Not evaluated  Unknown
	ele frequency (VAF):		Jnknown	
☐ Not evaluated				
Unknown				

Proceed to next page for Diseases Status section

37 of 51 2024-11-18



EBMT Centre Identification Code (CIC):	Treatment Type  HCT
Hospital Unique Patient Number (UPN):	
Patient Number in EBMT Registry:	Treatment Date / (YYYY/MM/DD)

Chronic Lymphoc	cytic Leukaemia (CLL), Prolymphocytic Leukaemia (PLL) and	other chronic loukaemiae:
Complete rem		Other Chronic leukaethias.
<u> </u>		
Partial remissi		
Progression:	Resistant to last regimen Sensitive to last regimen	imen Unknown
<u> </u>	e (no change, no response/loss of response)	
☐ Not evaluated		
Unknown		
Proceed to next pa	age for Diseases Status section	
Plasma cell neopl	asms (PCN)	
☐ Complete rem	ission (CR)	Number: ☐ 1st
Stringent com	plete remission (sCR)	
☐ Very good par	tial remission (VGPR)	☐ 2
☐ Partial remissi	on (PR)	Unknown
Relapse		. Crimiewii
Progression		
Stable disease	e (no change, no response/loss of response)	
☐ Not evaluated		
Unknown		
xtended dataset		
	atad (AL) Areadaidacia arek	
_	ated (AL) Amyloidosis only	
organ response at	uring this follow-up period:	
leart	Response No change Progression Not invo	olved Not evaluated Unknown
idney	☐ Response ☐ No change ☐ Progression ☐ Not invo	olved Not evaluated Unknown
iver	Response No change Progression Not invo	olved Not evaluated Unknown
Peripheral Pervous system	☐ Response ☐ No change ☐ Progression ☐ Not invo	olved  Not evaluated  Unknown

Proceed to next page for Diseases Status section

nervous system

38 of 51 2024-11-18



EBMT Centre Identification Code (CIC):	Treatment Type	□ нст	
Hospital Unique Patient Number (UPN):			
Patient Number in EBMT Registry:	Treatment Date _	//	_(YYYY/MM/DD)

Complete only for PCN Disease Status	
Was the patient on dialysis during th  ☐ No	is follow-up period?
☐ Ongoing since previous f  Did dialysis stop?☐ No ☐ Yes;	
Complete only for AL, CLL and PCN Dis Leukaemias (AL, CLL) and PCN (co Minimal residual disease (MRD):	
	Stable (<1log10 change) Decreasing (>1log10 change) Unknown
☐ Not evaluated ☐ Unknown	
	//(YYYY/MM/DD)
Sensitivity of MRD assay:	Method used: (select the most sensitive method used)
≤10 <sup>-5</sup>	□ PCR
<u></u> ≤10 <sup>-4</sup>	☐ Flow cytometry
<u></u> ≤10 <sup>-3</sup>	□ NGS
Other; specify:	Other; specify:
Unknown	☐ Unknown

39 of 51 2024-11-18



EBMT Centre Identification Code (CIC):	Treatment Type	□ нст	
Hospital Unique Patient Number (UPN):			
Patient Number in EBMT Registry:	Treatment Date	///	(YYYY/MM/DD)

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

☐ Complete remission (CR)	Number: 1st
	☐ 2nd
	☐ 3rd or higher
	Unknown
☐ Improvement but no CR	
☐ Primary refractory phase (no change)	
Relapse	Number: 1st
	2nd
	☐ 3rd or higher
	Unknown
☐ Progression/Worsening	
☐ Not evaluated	
Unknown	

HCT\_FU\_annual\_v2.1 40 of 51 2024-11-18



EBMT Centre Identification Code (CIC):	Treatment Type	☐ HCT	
Hospital Unique Patient Number (UPN):			
Patient Number in EBMT Registry:	Treatment Date	1	(YYYY/MM/DD)

Autoimmune disorders
☐ No evidence of disease
☐ Improved
☐ Unchanged
☐ Worse
☐ Not evaluated
Unknown
Haemoglobinopathies
Thalassaemia: Complete only for Thalassemia Best Response
☐ Transfusion independent Date of last transfusion: / / (YYYY/MM/DD) ☐ Unknown (after HCT)
☐ Transfusions required; Date of first transfusion: / / (YYYY/MM/DD) ☐ Unknown (after HCT)
☐ Not evaluated
☐ Unknown
·
Complete only for Thalassemia Disease Status
Patient requires transfusions during follow-up period:
¦ □ No
Yes;
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

HCT\_FU\_annual\_v2.1 41 of 51 2024-11-18



EBMT Centre Identification Code (CIC):	Treatment Type	☐ HCT	
Hospital Unique Patient Number (UPN):			
Patient Number in EBMT Registry:	Treatment Date	1 1	(YYYY/MM/DD)

Lymphomas				
☐ Chemorefractory relapse	or progression,	including primary refracto	ory disease	
☐ Complete remission (CR	): Confirmed	d 🔲 Unconfirmed	d (CRU*)	Unknown
☐ Partial remission (PR)				
Stable disease (no chan	ge, no response/	loss of response)		
☐ Untreated relapse (from	a previous CR) o	r progression (from a pre	evious PR)	
☐ Not evaluated				
Unknown				
* CRU: Complete response  Solid tumours	with persistent so	can abnormalities of unkr	nown significa	ance
Complete remission (CF	R):  Confirmed	d □ Unconfirmed [	☐ Unknown	
First partial remission	O. Commiec			
Partial remission (PR)				
Progressive disease	nt G Consiti	un		
Relapse: Resista				
Stable disease (no char	ige, no response <i>i</i> ————————————————————————————————————	loss of response)		
☐ Not evaluated				
Unknown				
Bone marrow failures (incl. A	.A)			
Complete remission (CR)	)			
☐ Partial remission (PR)				
Haematological improver		·		
Stable disease (no change	je, no response/l	oss of response)		
Relapse / Progression  Not evaluated				
Unknown				
Complete only for Bone marrow Did transfusions stop during the follow-up period?	☐ Patient was ☐ No ☐ Yes; <b>Did th</b> ☐ No	never transfusion depen	sfusion depe	endency afterwards? _/(YYYY/MM/DD)



EBMT Centre Identification Code (CIC):	Treatment Type	□ нст
Hospital Unique Patient Number (UPN):		
Patient Number in EBMT Registry:	Treatment Date _	//(YYYY/MM/DD)

ŀ	H	ae	m	10	q	le	О	b	ir	าด	g	a	tl	h	į	es	s
-					J	-	_				_			_	-		-

Unknown

continued
aemoglobinopathies
Sickle cell disease:
Complete only for Sickle cell disease Best Response
☐ No return of sickling episodes
Return of sickling episodes;  Date of first episode:/_/_/(YYYY/MM/DD) Unknown  (after HCT)
☐ Not evaluated
Unknown
Complete only for Sickle cell disease Disease Status
Sickling episodes occur during follow-up period:
No No
Yes; First return of sickling episodes after HCT    Yes; First return of sickling episodes after HCT    Ongoing presence of sickling
episodes  Number of SCD episodes: Unknown (during follow-up)
☐ Unknown
Other diagnosis
☐ No evidence of disease
☐ Improved
☐ No response
☐ Worse
☐ Not evaluated



EBMT Centre Identification Code (CIC):	Treatment Type	□ нст		
Hospital Unique Patient Number (UPN):				
Patient Number in EBMT Registry:	Treatment Date	1	1	(YYYY/MM/DD

## Appendix 1 Disease Status Inborn errors only

rended 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/v	vork	
☐ Alternative school	ol/adapted work	
Patient is not abl	e to attend work/school	
☐ Unknown		
mmune profiling done during this follow	r-up period: No Yes 🗌	Unknown
Test date: / / (YYYY/MM/L	OD) 🗌 Unknown	
Cell type and test results		Units (for CD4 and CD8, select unit)
CD3 T-cells:	☐ Not evaluated ☐ Unknown	Cells/µl
CD4 T-cells:	☐ Not evaluated ☐ Unknown	Cells/μl
CD4 T-cells:	☐ Not evaluated ☐ Unknown ☐ Not evaluated ☐ Unknown	Cells/μl
		<u>'</u>
CD8 T-cells:	☐ Not evaluated ☐ Unknown	Cells/μl
CD8 T-cells:  B-cells (i.e. CD19):	Not evaluated Unknown  Not evaluated Unknown  Not evaluated Unknown	Cells/μl
CD8 T-cells:  B-cells (i.e. CD19):  NK-cells (CD16/CD56):	Not evaluated Unknown  Not evaluated Unknown  Not evaluated Unknown	Cells/μl Cells/μl Cells/μl
CD8 T-cells:  B-cells (i.e. CD19):  NK-cells (CD16/CD56):  Naive CD4 T-cells (CD4/CD45RA):	Not evaluated Unknown	Cells/µl Cells/µl Cells/µl
CD8 T-cells:  B-cells (i.e. CD19):  NK-cells (CD16/CD56):  Naive CD4 T-cells (CD4/CD45RA):  Naive CD8 T-cells (CD8/CD45RA):	Not evaluated Unknown   Cells/µl Cells/µl Cells/µl    % of CD4   Cells/µl   % of CD8   Cells/µl	

HCT\_FU\_annual\_v2.1 44 of 51 2024-11-18



Other drug; specify: \_

EBMT Centre Identification Code (CIC):	Treatment Type	□ нст	
Hospital Unique Patient Number (UPN):			
Patient Number in EBMT Registry:	Treatment Date _	//	_(YYYY/MM/DD)

## Appendix 1 Disease Status Inborn errors only



EBMT Centre Identification Code (CIC):	Treatment Type	□ нст		
Hospital Unique Patient Number (UPN):				
Patient Number in EBMT Registry:	Treatment Date	1	/	(YYYY/MM/DD)

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

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### 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.

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

HCT\_FU\_annual\_v2.1 46 of 51 2024-11-18

EBMT Centre Identification Code (CIC):  Hospital Unique Patient Number (UPN):  Patient Number in EBMT Registry:			Treatment Type			
	Ţ.	Appendix 1 Disease Status Inborn errors only			,	
xtended datas	et					
		orbidities during this fol Only for Inborn Errors of				
dicate in the t	able below if the comorbid		nproved, stabilis	sed or worsened	during this	
	able below if the comorbid	□ No	nproved, stabilis	sed or worsened	during this	

HCT\_FU\_annual\_v2.1 47 of 51 2024-11-18



EBMT Centre Identification Code (CIC):
Hospital Unique Patient Number (UPN):
Dationt Number in EPMT Degistry

Treatment Type	□ нст	
Treatment Date	1 1	(YYYY/MM/DD)

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
- $\cdot$  Staphylococcus aureus MRSA and VISA (vancomycin-intermediate, MIC 4-8  $\mu\text{g/ml})$
- $\cdot$  Staphylococcus aureus MRSA and VRSA (vancomycin-resistant, MIC  $\geq$  16  $\mu g/ml)$
- · 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 other spp (carbapenem-resistant) (specify)
- · Legionella pneumophila
- · Morganella morganii
- · Neisseria gonorrhoeae
- · Neisseria meningitidis
- · Proteus vulgaris
- $\cdot$  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)
- $\cdot \ \text{Mycobacterium tuberculosis}$
- · 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)



EBMT Centre Identification Code (CIC):	Treatment Type  HCT
Hospital Unique Patient Number (UPN):	
Patient Number in EBMT Registry:	Treatment Date / / (YYYY/MM/DD)

Appendix	2
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-- 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:**

#### Yeasts:

- · 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



EBMT Centre Identification Code (CIC):	Treatment Type
Hospital Unique Patient Number (UPN):	
Patient Number in EBMT Registry:	Treatment Date / _ / _ (YYYY/MM/DD)

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-- CTCAE term --

CTCAE terms related to infections and infestations (version 5.0.) https://ctep.cancer.gov/protocoldevelopment/electronic\_applications/ctc.htm#ctc\_50

#### Respiratory tract

- · Bronchial infection
- · Lung infection
- · Laryngitis infective
- · Pleural infection
- · Tracheitis infective
- · Upper respiratory infection

#### Intra-abdominal infections

- · Anorectal infection
- · Appendicitis infective
- · Appendicitis with perforation infective
- · Biliary tract infection
- · Cecal infection
- · Duodenal infection
- · Enterocolitis infective
- · Esophageal infection
- · Gallbladder infection
- · Gastritis infective
- · Hepatic infection
- · Pancreas infection
- · Pelvic infection
- · Peritoneal infection
- · Splenic infection
- · Stoma site infection
- · Small intestine infection
- · Typhlitis infective

#### Blood

- · Bacteremia
- · Fungemia
- · Viremia

#### **Uro-genital tract infections**

- · Cystitis infective
- · Cervicitis infective
- · Kidney infection
- · Ovarian infection
- · Scrotal infection
- · Penile infection
- · Prostate infection
- · Urethral infection
- · Urinary tract infection
- · Uterine infection · Vaginal infection
- · Vulval infection

#### Muscles and bones

- · Bone infection
- · Myositis infective
- · Joint infection

#### **Nervous system infection**

- · Cranial nerve infection
- · Encephalitis infective
- · Encephalomyelitis infective
- · Meningitis infective
- · Myelitis infective
- · Peripheral nerve infection

#### Cardiovascular infections

- · Arteritis infective
- · Endocarditis infective
- · Mediastinal infection · Phlebitis infective

#### Skin, soft tissue and mucosal surfaces

- · Breast infection
- · Folliculitis infective
- · Lymph gland infection
- · Nail infection
- · Mucosal infection
- · Papulo/pustular rash
- · Paronychia
- · Skin infection
- · Soft tissue infection
- · Wound infection

#### Head and neck

- · Conjunctivitis infective
- · Corneal infection
- · Endophthalmitis infective
- · Retinitis
- · Gum infection
- · Lip infection
- Oral cavity infection
- · Otitis externa infective
- · Otitis media infective
- · Periorbital infection
- · Salivary gland infection
- · Sinusitis infective
- · Tooth infection

#### **Others**

- · Device related infection (other than Intravascular catheter)
- · Febrile Neutropenia
- · Fever of unknown origin (FUO)
- · Sepsis

#### Appendix 4

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

#### Non-infectious complications

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

#### Appendix 5

-- Intravascular catheter-related infections --

#### **CVC** infections:

- Catheter colonization Tunnel infection
- Phlebitis Pocket infection
- Exit site infection HCT FU annual v2.1
- Bloodstream infection

50 of 51 2024-11-18



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☐ Present but grade unknown

EBMT Centre Identification Code (CIC):	Treatment Type
Hospital Unique Patient Number (UPN):	
_	Treatment Date / / (YYYY/MM/DD)
Patient Number in EBMT Registry:	

### **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) ☐ Fibroblasts ☐ Dendritic cells ☐ NK cells ☐ Regulatory T-cells ☐ Gamma/delta cells ☐ Virus-specifc 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: ☐ Poor graft function (check all that apply) ☐ Infection prophylaxis ☐ Planned/protocol Other; specify: \_\_\_\_\_ ☐ Prophylactic ☐ Treatment of acute GvHD ☐ Treatment of chronic GvHD ☐ Treatment PTLD, EBV lymphoma ☐ Treatment for primary disease ☐ Loss/decreased donor chimaerism ☐ Treatment of viral infection other than EBV Acute GvHD -- maximum grade (after this infusion episode but before any subsequent cell infusion/HCT/CT): ☐ 0 (none) $\prod 1$ $\square$ 2 **Date Acute GvHD onset after cell infusion:** \_\_\_\_/ \_\_ (YYYY/MM/DD)

☐ Unknown