

# HAEMATOPOIETIC CELL TRANSPLANTATION (HCT) --- Annual/Unscheduled Follow-Up ---

# SURVIVAL STATUS

**Date of follow-up:** \_\_\_/\_/\_/(YYY/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)
GT-related	☐ Viral infection ☐ Fungal infection
☐ IST-related	<ul> <li>Parasitic infection</li> <li>Infection with unknown pathogen</li> </ul>
Other; specify:	
Was an autopsy performed?	
□ No	
☐ Yes	
Unknown	
Complete	BEST RESPONSE e 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

EDMT	EBMT Centre Identification Code (CIC): Hospital Unique Patient Number (UPN):	Treatment Type 🔲 HCT							
ЕВМТ	Patient Number in EBMT Registry:	<pre> Treatment Date/ _/(YYYY/MM/DD)</pre>							
	GRAFT FUNCTION								
the absense No Yes: Da Unknow Complete for	Poor graft function (defined as: frequent dependence on blood and/or platelet transfusions and/or growth factor support in the absense of other explanations, such as disease relapse, drugs, or infection):         No         Yes: Date of poor graft function:// (YYYY/MM/DD)         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) 🔲 Unk	nown							
Source of ce	ells tested: 🔲 Peripheral blood								
	Bone marrow								
Global: Myeloid c T-cells (C B-cells (C CD34+ ce	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 TH (Complete only if the patient rece								
<ul> <li>No</li> <li>Yes; Im</li> <li>□</li> <li></li></ul>	n ir used as CMV prophylaxis during this follow-up pe ] Started in this follow-up period; Start date: / _ ] Ongoing since previous follow-up .etermovir treatment stop? □ No	riod:							

🗌 Unknown
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	EBMT Centre Identification C	• •	Treatment Type	🗌 НСТ			
EBMT	Hospital Unique Patient Num Patient Number in EBMT Rec			//(YYYY/MM/DD)			
		GvH	2				
	(0	complete only if the patie	nt received an alloHCT)				
Did graft versus host disease (GvHD) occur during this follow-up period?							
🗌 No (prod	ceed to 'Complications since t	he last report - Non-infec	ctious complications' )				
	<b>id the patient receive a syst</b> ] No	emic/immunosuppress	sive treatment for GvHD	during this follow-up period?			
	] Yes: 🔲 Started in this follow	v-up period; Date treatr	nent started: /	_/( <i>YYY/MM/DD</i> ) Unknown			
	Ongoing since prev	ious follow-up					
	Treatment stopped:		reatment: / / / _	( <i>YYYY/MM/DD</i> ) 🗌 Unknown			
	Unknown						
Unknow	n (proceed to 'Complications	since the last report - No	on-infectious complication	s')			

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

	0						
🗆 Y	es: 🔲 Started in thi	s follow-up period; <b>Date o</b> f	f onset:	//(	(YYYY/MM/DD)	🗌 Unknown	
	Ongoing sind	ce previous follow-up					
	Maximum obsei	rved organ severity score	e during <u>th</u>	<u>nis period</u> :			
	Skin:	🗌 0 (none) 🔲 1	2	3	4	🗌 Unknown 🗌 Not evaluated	
	Liver:	🗌 0 (none) 🔲 1	2	3	4	🗌 Unknown 🗌 Not evaluated	
	Lower GI tract:	🗌 0 (none) 🔲 1	2	3	4	🗌 Unknown 🗌 Not evaluated	
	Upper GI tract:	🔲 0 (none)	□ 1		] Unknown	☐ Not evaluated	
	Other site affected:						
	Overall maximum grade observed: 🗌 1 🛛 2 🔲 3 🖳 4 🖳 Unknown 🔲 Not evaluated						
	Steroid-refractory acute GvHD: 🖂 No						
	☐ Yes: ☐ Started in this						
	Ongoing since						
	previous follow-up						
	Unknown						
	aGvHD resolved: U NO Yes; Date of aGvHD resolution: / _ / _ (YYYY/MM/DD) Unknown						
			Diesolulic	//	/(//////////////////////////////////		
Πι	Inknown						



Treatment Type	Π	HCT
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	COMPLICATIONS SINCE	THE LAST	REPORT	continued
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-- GvHD --

Allogeneic HCT only

Did chronic GvHD occur during this follow-up period?								
□ No								
Yes:	Started in this follow-	up period; <b>Date</b>	e of onset: _	//_	_(YYYY/MM/L	DD) 🗌 Unknown	I	
	] Ongoing since previo	us follow-up						
D	Maximum NIH score during <u>this period</u> : Mild Moderate Severe Unknown Not evaluated Date of maximum NIH score:// (YYYY/MM/DD) Unknown							
	aximum observed org		core during <u>t</u>	-				
Sł	kin:		1	2	3		□ Not evaluated	
	ral:			□ <sup>2</sup>			□ Not evaluated	
G	astrointestinal:			□ <sup>2</sup>			Not evaluated	
-	yes:			□ <sup>2</sup>			□ Not evaluated	
	ver:			□ <sup>2</sup>			□ Not evaluated	
Jo	pints and fascia:				3		□ Not evaluated	
Lu	ungs:		1	2	3	Unknown	☐ Not evaluated	
G	enitalia:	□ 0 (none)	1	2	3	Unknown	☐ Not evaluated	
01	ther site affected:	□ No [	Yes; spec	ify:				
Steroid-refractory chronic GvHD:       No         Yes:       Started in this follow-up period;         Ongoing since previous follow-up       Unknown								
<b>cGvHD resolved:</b> ☐ No ☐ Yes; <b>Date of cGvHD resolution:</b> / _ / _ ( <i>YYYY/MM/DD</i> ) ☐ Unknown ☐ Unknown								
	Was overlap syndrome observed: INO Yes IUnknown (features of both chronic and acute GvHD)							
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Treatment Type 🔲 HCT

Treatment Date \_ \_ \_ / \_ / \_ (YYYY/MM/DD)

	COMPLICATIONS SINCE THE LAST REPORT Non-infectious complications						
L	<ul> <li>Did non-infectious complications occur during the follow-up period?</li> <li>(Please only report toxic events here that are above Grade 2 and not linked to GvHD and/or infections)</li> <li>No (proceed to 'Complications since the last report - Infectious complications')</li> <li>Yes (report in the table below)</li> </ul>						
Sec	ondary graft failure						
Соі	nplication observed during this follow-up period? 🔲 No						
	Yes: Newly developed Ongoing since previous assessment						
Ma	ximum grade observed during <u>this period</u> : 🔲 Non-fatal 🔤 Fatal						
O	nset date (YYYY/MM/DD):// 🔲 Unknown only if newly developed						
Re	esolved: 🕅 No						
	☐ Yes; <b>Stop date (</b> <i>YYYY/MM/DD):</i> / _ / _ ☐ Unknown ☐ Unknown						
Car	diac event						
	nplication observed during this follow-up period?  No*						
	☐ Yes: ☐ Newly developed ☐ Ongoing since previous assessment ☐ Unknown						
Ma	ximum CTCAE grade observed during this period: 3 4 5 (fatal) Unknown						
On	set date (YYYY/MM/DD): / _ / _ / Unknown Only if newly developed						
	solved: No						
	Yes; Stop date (YYYY/MM/DD): / _ / _ Unknown						
Cer	ntral nervous system (CNS) toxicity						
Соі	nplication observed during this follow-up period?  Verify No* Yes: Newly developed Ongoing since previous assessment Unknown						
Ma	ximum CTCAE grade observed during this period: 3 4 5 (fatal) Unknown						
	set date (YYYY/MM/DD):// Unknown Only if newly developed solved:  No						
	Yes; Stop date (YYYY/MM/DD): / │ Unknown □ Unknown						
Gas	strointestinal (GI) Toxicity (non-GvHD and non-infectious related)						
	nplication observed during this follow-up period? 🔲 No*						
	🗌 Yes: 📋 Newly developed 🔲 Ongoing since previous assessment						
Ma	ximum CTCAE grade observed during <u>this period</u> : 3 4 5 (fatal) Unknown						
	set date (YYYY/MM/DD): / _ / _ Unknown Only if newly developed solved:						
	Yes; Stop date (YYYY/MM/DD): / _ / _ Unknown Unknown						

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Treatment Type 🔲 HCT

Treatment Date \_ \_ \_ / \_ \_/ \_ \_ (YYYY/MM/DD)

COMPLI	CAT	IONS	SINCE	THE	LAST	REPORT
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-- Non-infectious complications --

Complication observed during this follow-up period?  No* Yes: Newly developed Ongoing since previous assessme Unknown
Maximum CTCAE grade observed during this period: 3 4 5 (fatal) Unknown
Onset date (YYYY/MM/DD): / _ / _ D Unknown Only if newly developed
Resolved: No
Yes; Stop date (YYYY/MM/DD): / _ / _ Unknown
Renal failure (chronic kidney disease, acute kidney injury)
Complication observed during this follow-up period? 🔲 No*
🗌 Yes: 📋 Newly developed 🔲 Ongoing since previous assessme
Maximum CTCAE grade observed during this period: 3 4 5 (fatal) Unknown
<b>Onset date (</b> YYYY/MM/DD): / _ / Unknown Only if newly developed
Resolved: No
Yes; Stop date (YYYY/MM/DD): / _ / _ Unknown
Respiratory disorders
Complication observed during this follow-up period? 🔲 No*
🗌 Yes: 📋 Newly developed 🔲 Ongoing since previous assessme
Maximum CTCAE grade observed during this period: 3 4 5 (fatal) Unknown
Onset date (YYYY/MM/DD): / _ / _ D Unknown Only if newly developed
Resolved: No
Yes; Stop date (YYYY/MM/DD): / _ / _ Unknown
Skin Toxicity (non-GvHD and non-infectious related)
Complication observed during this follow-up period? 🔲 No*
🗌 Yes: 🔲 Newly developed 🔲 Ongoing since previous assessme
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

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Treatment Type 🔲 HCT

Treatment Date \_ \_ \_ / \_ / \_ (YYYY/MM/DD)

COMPLICATIONS SINCE THE LAST REPORT Non-infectious complications
Vascular event
Complication observed during this follow-up period? No*
Maximum CTCAE grade observed during this period:       3       4       5 (fatal)       Unknown         Onset date (YYYY/MM/DD):      /       Unknown       Only if newly developed         Deschade (TYYY/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
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
Cerebral haemorrhage
Complication observed during this follow-up period?
Yes: Newly developed Ongoing since previous assessment
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
Haemorrhage (other than cerebral haemorrhage)
Complication observed during this follow-up period?
Yes: Yes: Yes: Yes: Yes: Yes: Yes: Yes:
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

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Treatment Type 🔲 HCT

Treatment Date \_ \_ \_ / \_ \_/ \_ \_ (YYYY/MM/DD)

COMPLICATIONS SINCE THE LAST REPORT Non-infectious complications
Cerebral thrombosis
Complication observed during this follow-up period?  No*  Yes: Newly developed Ongoing since previous assess 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
Cytokine release syndrome (CRS)
Complication observed during this follow-up period? 🔲 No*
Yes: Newly developed Ongoing since previous assess
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
Haemophagocytic lymphohistiocytosis (HLH)
Complication observed during this follow-up period? 🔲 No*
Yes: Newly developed Ongoing since previous assess
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
Pure red cell aplasia (PRCA)
Complication observed during this follow-up period?  No Yes: Newly developed Ongoing since previous assess 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



Treatment Type 🔲 HCT

Treatment Date \_ \_ \_ / \_ / \_ \_ (YYYY/MM/DD)

Non-infectious complications
Posterior reversible encephalopathy syndrome (PRES)
Complication observed during this follow-up period? 🔲 No
Yes: Newly developed Ongoing since previous assessment
Maximum grade observed during this period: Non-severe Severe Fatal Unknown
Onset date (YYYY/MM/DD):/ Unknown Only if newly developed Resolved: No
Yes; Stop date (YYYY/MM/DD): / _ / _ Unknown
Transplant-associated microangiopathy (TMA)
Complication observed during this follow-up period? 🔲 No*
Yes: Newly developed Ongoing since previous assessment
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
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
Other complication observed during this follow-up period?  Ves: Ves: Ves: Ves: Ves: Ves: Ves: Ves:
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
<b>Onset date (</b> <i>YYYY/MM/DD):</i> / / Unknown <i>Only if newly developed</i> <b>Resolved:</b> 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.



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)
Bacterial infection:       No       Yes         1) New or ongoing:       Newly developed       Ongoing since previous assessment         Start date:      //(YYY/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 Isolation precautions or surveillance 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 ( <i>if patient died</i> ) 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 Gram-positive Gram-negative Other Pathogen*:
Infection with clinical implications: Ves: (select all that apply during this period) Symptoms/signs of disease Administration of pathogen-directed therapy Isolation precautions or surveillance 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 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

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



COMPLICATIONS SINCE THE LAST REPORT
Infectious complications continued

1) New or ongoing:  Newly developed	Ongoing since previous assessment
Start date: / / (YYYY/MM/D	DD) only if newly developed 🔲 Unknown
Pathogen*:	
If the pathogen was CMV/EBV: <b>Was this i</b>	
	Yes
Infection with clinical implications:	] No ] Yes: (select all that apply during this period) ☐ Symptoms/signs of disease
	Administration of pathogen-directed therapy
	Isolation precautions or surveillance Unknown
Indicate at least 1 location involved during this	is 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
Pathogen*:	DD) only if newly developed  Unknown
Start date:// (YYYY/MM/D	DD) only if newly developed  Unknown
Start date:        /// (YYYY/MM/D           Pathogen*:        /	DD) only if newly developed  Unknown infection a reactivation?
Start date:      // (YYYY/MM/D         Pathogen*:	DD) only if newly developed Unknown infection a reactivation? No Yes (select all that apply during this period)
Start date:      // (YYYY/MM/D         Pathogen*:	DD) only if newly developed Unknown infection a reactivation? NO Yes NO Yes: (select all that apply during this period) Yes: Symptoms/signs of disease
Start date:      // (YYYY/MM/D         Pathogen*:	DD) only if newly developed Unknown infection a reactivation? NO Yes: (select all that apply during this period) Yes: (select all that apply during this period) Administration of pathogen-directed therapy Isolation precautions or surveillance
Start date:      /////////////	DD) only if newly developed Unknown infection a reactivation? NO Yes: (select all that apply during this period) Yes: (select all that apply during this period) Administration of pathogen-directed therapy Isolation precautions or surveillance
Start date:      /////////	DD) only if newly developed Unknown infection a reactivation? NO Yes: (select all that apply during this period) Yes: (select all that apply during this period) Administration of pathogen-directed therapy Isolation precautions or surveillance
Start date:      ///(YYYY/MM/D         Pathogen*:	DD) only if newly developed Unknown infection a reactivation? NO Yes: (select all that apply during this period) Yes: (select all that apply during this period) Administration of pathogen-directed therapy Isolation precautions or surveillance
Start date:      /////////_	DD) only if newly developed Unknown infection a reactivation? NO Yes: (select all that apply during this period) Yes: (select all that apply during this period) Administration of pathogen-directed therapy Isolation precautions or surveillance
Start date:      //(YYYY/MM/D         Pathogen*:	DD) only if newly developed Unknown   infection a reactivation?    Infection a reactivation of pathogen-directed therapy    Infection precautions or surveillance    Infection Infecti
Start date:      //(YYYY/MM/D         Pathogen*:	DD) only if newly developed Unknown infection a reactivation? NO Yes: NO Yes: (select all that apply during this period) Symptoms/signs of disease Administration of pathogen-directed therapy Isolation precautions or surveillance Unknown his period: Unknown

<sup>\*\*\*</sup> 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
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:
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 Yeasts Moulds Pathogen*:
Infection with clinical implications:
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: INO 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 ** 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



<b>COMPLICATIONS SINCE THE</b>	LAST REPORT
Infactious complications	aantinuad

-- 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  Unknown Protozoa Helminths Pathogen*:
Infection with clinical implications: No Yes: (select all that apply during this period) Symptoms/signs or disease
Isolation precautions or surveillance 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 Protozoa Helminths Pathogen*:
Infection with clinical implications: Yes: (select all that apply during this period) Symptoms/signs or disease Administration of pathogen-directed therapy Isolation precautions or surveillance 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
<i>If more than 2 parasitic infections, copy and fill-in this table as many times as necessary.</i> 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: (for clinical infections without microbiological documentation, like pneumonia, cellulitis, etc.)
1) New or ongoing: 🔲 Newly developed 🔲 Ongoing since previous assessment
<b>Start date</b> :/// (YYYY/MM/DD) only if newly developed  Unknown Infection with clinical implications:  No
Yes: (select all that apply during this period)
Administration of pathogen-directed therapy
Isolation precautions or surveillance
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: / _ / _ (YYY/MM/DD) only if newly developed [] Unknown
Infection with clinical implications: No
$\overline{\Box}$ Yes: (select all that apply during this period)
Symptoms/signs or disease Administration of pathogen-directed therapy
$\Box$ Isolation precautions or surveillance
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

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Did secondary malignancy or autoimmune disorder occur since the last follow-up?
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)
ADDITIONAL TREATMENTS
Did the patient receive any additional disease treatment since the last follow-up?
Yes: complete the "Treatment — non-HCT/CT/GT/IST" form
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)
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)?

🗌 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;	es; 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://(YYY/MM/DD)  Unknown						
	Malignant disorders only:						
	Type of relapse/progression:						
	Medullary:	🗌 No	🗌 Yes				
	Extramedullary:	🗌 No	🗌 Yes	Unknown			
	If the relapse/progression was extramedullary or both medullary and extramedullary:						
	Involvement at tim	e of relaps	e/progressio	on:			
	Skin:	🗌 No	🗌 Yes	□ Not evaluated			
	CNS:	🗌 No	Yes	□ Not evaluated			
	<b>Testes/Ovaries:</b>	🗌 No	🗌 Yes	Not evaluated			
	Other:	🗌 No	Yes; spe	cify:			
			1.00				

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

FRIAT	EBMT Centre Identification Code (CIC): Hospital Unique Patient Number (UPN):	Treatment Type 🔲 HCT		
EBMT	Patient Number in EBMT Registry:	Treatment Date / / (YYYY/MM/DD)		
	DISEASE STATUS Only for malignancie			
	cted during this follow-up period?			
	re last assessed: / / (YYYY/MM/DD) 🗍 Unl	known		
<u> </u>				
(00)				
	☐ Molecular ☐ Cytogenetic			
	Other; specify			
Unknown				
	DISEASE STATUS			
	Disease specific			
	Not applicable for Inborn E	Errors		
Disease st	atus at this follow-up or at time of death*:			
	ne disease status at this follow-up or at time of death correspo rided in Appendix 1	onding to indication diagnosis by selecting from		
[				
	PREGNANCY AFTER	нст		
	become pregnant or impregnated another person since la	ast follow-up?		
□ No				
Yes: Did the pregnancy result in a live birth?				
No; Date of spontaneous or induced termination:// (YYYY/MM/DD) □ Unknown				
Yes; Year of birth: (YYY) Month of birth: (MM) 🔲 Unknown				
Still pregnant at time of follow-up				
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	Go to page 19
CHRONIC LEUKAEMIAS	Go to page 19
PLASMA CELL NEOPLASMS (PCN)	Go to page 19
MPN, MDS, MDS / MPN OVERLAP SYNDROMES	Go to page 20
LYMPHOMAS	Go to page 21
SOLID TUMOURS	Go to page 21
BONE MARROW FAILURE SYNDROMES (BMF) including APLASTIC ANAEMIA (AA)	Go to page 21
AUTOIMMUNE DISORDERS	Go to page 22
HAEMOGLOBINOPATHIES	Go to page 22
OTHER DIAGNOSIS	Go to page 23



# Appendix 1

Best Response and Disease Status (Disease Specific)

# Acute leukaemias (AML, PLN, Other)

Complete remission (CR)
Not in complete remission
Not evaluated

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>n</sup>	<sup>d</sup> 🗌 3 <sup>rd</sup> c	or higher	Unknown	
Haematological remission	on: 🗌 No	🗌 Yes	☐ Not evaluated	Unknown
Cytogenetic remission:	🗌 No	🗌 Yes	☐ Not evaluated	🔲 Unknown
Molecular remission:	🗌 No	🗌 Yes	☐ Not evaluated	Unknown
Accelerated phase; Number: 1 <sup>st</sup> 2 <sup>nd</sup> 3 <sup>rd</sup> or higher Unknown				
Blast crisis; Number: 1 <sup>st</sup> 2 <sup>nd</sup> 3 <sup>rd</sup> or higher Unknown				
🔲 Unknown				
□ Not evaluated				

#### Proceed to next page for Diseases Status section

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

Complete remission (CR)				
Partial remission (PR)				
Progression: Resistant to last regimen	Sensitive to last regimen	🔲 Unknown		
Stable disease (no change, no response/loss of response)				
Unknown				
☐ Not evaluated				

Proceed to next page for Diseases Status section

## Plasma cell neoplasms (PCN)

Complete remission (CR)	Number: 🔲 1st			
Stringent complete remission (sCR)				
Ury good partial remission (VGPR)	 ☐ 3rd or higher			
Partial remission (PR)	Unknown			
Relapse				
Progression				
Stable disease (no change, no response/loss of response)				
Unknown				
□ Not evaluated				

Proceed to next page for Diseases Status section



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

Treatment Type	П НСТ

Treatment Date \_ \_ \_ / \_ / \_ \_ (YYYY/MM/DD)

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?		
Yes; Started in this follow-up period: Start date: / _ / _ (YYYY/MM/DD) Unknown		
Ongoing since previous follow-up		
Did dialysis stop?		
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 ↓		
□ Not evaluated		
Date MRD status evaluated: / _ / _ (YYY/MM/DD) 🔲 Unknown		
Sensitivity of MRD assay: Method used:		
$\leq 10^{-6}$ (select the most sensitive method used)		
$\Box \le 10^{-5} \qquad \Box PCR$ $\Box \le 10^{-4} \qquad \Box Flow cytometry$		
$\Box \le 10^{-3} \qquad \Box \ Flow \ cytometry$ $\Box \le 10^{-3} \qquad \Box \ NGS$		
□ Other; specify: Other; specify:		
······································		
Myeloproliferative neoplasms (MPN), Myelodysplastic neoplasms (MDS), MDS/MPN overlap syndromes		
Complete remission (CR) Number:		
☐ 2nd		
☐ 3rd or higher		
☐ CINCIONIT		
Primary refractory phase (no change)		
Relapse   Number: 1st		
□ 2nd		
☐ 3rd or higher		
🗌 Unknown		
Progression/Worsening		
Not evaluated		



Treatment Type	НСТ
modulione type	

## Appendix 1

Best Response and Disease Status (Disease Specific)

continued

### Lymphomas

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

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

#### Solid tumours

Complete remission (CR): Confirmed Unconfirmed Unknown			
First partial remission			
Partial remission (PR)			
Progressive disease			
🗌 Relapse: 🔄 Resistant 🔄 Sensitive 📋 Unknown			
Stable disease (no change, no response/loss of response)			
Unknown			
Not evaluated			

### Bone marrow failures (incl. AA)

Complete remission (CR)
Partial remission (PR)
Haematological improvement (HI); NIH partial response
Stable disease (no change, no response/loss of response)
Relapse / Progression
Unknown
Not evaluated

Complete only for Bone marrow failures (incl. AA) Disease Status		
Did transfusions stop during	Patient was never transfusion dependent	i
the follow-up period?	□ No	I I
1	Yes; Did the patient return to transfusion dependency afterwards?	I I
	□ No	Î.
	Yes; First transfusion date://(YYYY/MM/DD) Unknown (after transfusion free period)	i I I I I I
	Unknown	i
- 	<ul> <li>Ongoing transfusion independence since last follow-up</li> <li>Unknown</li> </ul>	



Treatment Type	П	НСТ
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## Appendix 1

Best Response and Disease Status (Disease Specific)

continued

## Autoimmune disorders

□ No evidence of disease
Improved
Unchanged
Worse
Not evaluated

## Haemoglobinopathies

## <u>Thalassaemia:</u>

Complete only for Thalassemia Best Response			
Transfusion indepe	ndent <b>Date of last transfusion:</b> / _ / (YYYY/MM/DD)  Unknown (after HCT)		
Transfusions requir	red; Date of first transfusion: / _ / _ (YYYY/MM/DD) Unknown (after HCT)		
🔲 Unknown			
□ Not evaluated			

\_\_\_\_\_

Complete onl	v for Thal	assemia I	)isease !	Status
Complete on	y 101 111ai	assenna L	Jocuse .	Julus

Patient requires transfusions during follow-up per	riod:
□ No	
	<b>Date of first transfusion:</b> //( <i>YYYY/MM/DD</i> ) Unknown (after HCT or transfusion free period)
Ongoing transfusion dependence since previous assessment	
Number of units:         Image: I	
Did transfusions stop? 🔲 No	
│	st transfusion: / _ / (YYYY/MM/DD) 🔲 Unknown
📋 Unknown	
Unknown	



Specific)

Treatment Date \_ \_ \_ / \_ / \_ (YYYY/MM/DD)

		Append	lix 1	
Best Respon	se and D	Disease	Status (	Disease

# continued

## Haemoglobinopathies

Sickle cell disease:

Complete only for Sickle cell disease Best Response

☐ No return of sickling episodes	
Return of sickling episodes;	<b>Date of first episode:</b> / _ / (YYYY/MM/DD) Unknown (after HCT)
Unknown	
□ Not evaluated	

# Complete only for Sickle cell disease Disease Status

## Sickling episodes occur during follow-up period:

   	] No	
     	Yes; ☐ First return of sickling episodes after Date of first episode : / _ / _ (YYYY/MM/DD) ☐ Unknown (after HCT)	
	Ongoing presence of sickling episodes	
	Number of SCD episodes: Unknown (during follow-up)	
   	Unknown	

### Other diagnosis

No evidence of disease
No response
U Worse
Unknown
□ Not evaluated



Treatment Type	HCT
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# Appendix 2

-- Pathogens as per EBMT Registry database --

\*<u>As defined by the IDSA</u> (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  $\geq$  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
- $\cdot$  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
- $\cdot$  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:

- $\cdot$  Chlamydia spp
- · Chlamydophila
- $\cdot$  Mycobacterium other spp (specify)
- $\cdot$  Mycobacterium tuberculosis
- · Mycoplasma pneumoniae
- · Rickettsia spp
- $\cdot$  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)



Treatment Type 🔲 HCT

Treatment Date \_ \_ \_ / \_ / \_ (YYYY/MM/DD)

# Appendix 2

-- Pathogens as per EBMT Registry database -- continued

\*<u>As defined by the IDSA</u> (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)
- $\cdot$  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): \_\_\_\_ Hospital Unique Patient Number (UPN): \_\_\_\_\_ Patient Number in EBMT Registry: \_\_\_\_\_

Freatment Type	$\square$	HCT

Treatment Date \_ \_ \_ / \_ / \_ \_ (YYYY/MM/DD)

# 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 Skin, soft tissue and mucosal surfaces

# **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

- · 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

2024-06-04

- · 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	Infectious complications     Minor ophthalmologic bacterial infections     External otitis treated topically     Otitis media treated with oral antibiotics     Isolated lip herpes simplex	<ul> <li>Vaginal candidiasis treated topically or with a single oral dose</li> <li>Asymptomatic bacteriuria due to a pathogen not multi-resistant</li> </ul>
<ul> <li>Diarrhoea (enteropathy) - Hypertension</li> <li>Dry mouth - Injection site reaction</li> <li>Dyspepsia - Malaise</li> <li>Dysphagia - Mucositis</li> <li>Edema - Sore throat</li> <li>Esophageal stenosis - Tinnitus</li> <li>Fatigue - Vertigo</li> <li>Flashes - Weight loss</li> </ul>	<ul> <li>Bacterial tonsillitis or pharyngitis treated orally</li> <li>Laryngitis without viral identification managed at home by inhalations or without any intervention</li> <li>URTI without viral/bacterial identification managed at home</li> <li>Bilateral cervical lymph node enlargement concurrent with URTI that resolved without specific treatment, together with the resolution of URTI</li> <li>Local superficial wound infection resolved under topical antibiotics (incl. impetigo)</li> <li>Minor skin bacterial infections</li> <li>Minor fungal skin infection</li> <li>Diaper rash treated with local antifungals</li> <li>Candidal balanitis treated topically</li> </ul>	<ul> <li>Single low urinary tract infection treated orally without need for hospitalisation</li> <li>Phlebitis following peripheral intravascular infusion that resolved after intravascular removal without treatment with antibiotics</li> <li>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)</li> <li>Positive culture without clinical implications</li> </ul>
	Annendix 5	

### Appendix 5

-- Intravascular catheter-related infections --

26 of 27

#### **CVC** infections:

· Exit site infection

<ul> <li>Catheter</li> </ul>	colonization .	Tunnel	infection
<ul> <li>Phlebitis</li> </ul>		Pocket	infection

Bloodstream infection



Treatment Type	🗌 нст
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Appendix 6	
ell Infusion She	F