

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

ACUTE LEUKAEMIAS

DISEASE

Note: complete this form only if this diagnosis was the indication for a HCT/CT/GT or if it was specifically requested. Consult the manual for further information.

Date of diagnosis: _ _ _ / _ / _ _ (YYYY/MM/DD)

Classification:

Acute myeloid leukaemia (AML)
Precursor lymphoid neoplasm (ALL)
Other acute leukaemia

Haematological values

Peripheral blood

White Blood cell count (10 ⁹ /L):	Not evaluated	🔲 Unknown
% blasts : (Only if the exact value is recorded)	□ Not evaluated	Unknown
In the case an exact % is not available please provide the range: lower limit :%		
upper limit :%		

Bone marrow

% blasts :	Not evaluated	Unknown
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Acute Myeloid Leukaemias (AML)

DIS	EAS	E
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Classification:			
AML with myelody	vsplasia related changes?		
No			
	here a previous diagnosis of MDS	, MPN or MDS/MPN?	□ No
			☐ Yes (complete the respective diagnosis
Unknown			form in addition to the current form)
Therapy related m	yeloid neoplasia (old "secondary a	cute leukaemia")?	
Related to prior trea	atment but not after a previous	□ No	
diagnosis of MDS, i	MPN or MDS/MPN		(complete the respective diagnosis form in
			(complete the respective diagnosis form in addition to the current form)
		🗌 Unkn	iown
(If therapy	related myeloid neoplasia, is Yes)		
Is this	a donor cell leukaemia?		
	No Voc		
	Yes Not applicable (no previous allo H	CT)	
	Unknown	,	
	CHRC	DMOSOME ANALYS	SIS
	nalysis done at diagnosis: of the analysis at time of diagnosis)		
🔲 No			
Yes:	Output of analysis: 🔲 Separate	abnormalities 🛛 🗍 F	-ull karyotype
Unknown			
If chromosome	analysis was done:		
Date of chrom	osome analysis: / / /	(YYYY/MM/DD) 🔲 U	nknown
What were the	e results?		
🔲 Normal			
Abnormal:	Number of abnormalities present	:	
	Complex karyotype:	🗌 No 📋 Yes 🗌 Ur	nknown
	Monosomal karyotype: (≥2 autosomal monosomies	🗌 No 📋 Yes 🗌 Ur	nknown
	or 1 autosomal monosomy		
	+ at least 1 structural abnormality)		.
	Multiple trisomies:		nknown



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

CHROMOSOME ANALYSIS continued

For abnormal results, indicate below whether the abnormalities were absent, present or not evaluated.

t(15;17)	Absent Present Not evaluated
t(8;21)	Absent Present Not evaluated
inv(16)/ t(16;16)	🗌 Absent 🔲 Present 📄 Not evaluated
11q23 abnormality type, if a 11q23 abnormality is present:	Absent Present Not evaluated
t(9;11)	🗌 Absent 🔲 Present 📄 Not evaluated
t(11;19)	Absent Present Not evaluated
t(10;11)	🗌 Absent 🔲 Present 📄 Not evaluated
t(6;11)	Absent Present Not evaluated
Other abn(11q23); specify:	Absent Present
3q26 (EVI1) abnormality type, if a 3q26 abnormality is present:	Absent Present Not evaluated
inv(3) / t(3;3)	🗌 Absent 🔲 Present 🔲 Not evaluated
t(2;3)(p21;q26)	🗌 Absent 📋 Present 🔲 Not evaluated
Other (3q26)/EVI1 rearrangement; specify:	Absent Present
t(6;9)	Absent Present Not evaluated
abn 5 type, if an abn 5 is present:	🗌 Absent 🔲 Present 🔲 Not evaluated
del (5q)	🗌 Absent 🔲 Present 📄 Not evaluated
monosomy 5	🗌 Absent 🔲 Present 📄 Not evaluated
add(5q)	🗌 Absent 🔲 Present 📄 Not evaluated
Other abn(5q); specify:	Absent Present
abn 7 type, if an abn 7 is present:	Absent Present Not evaluated
del(7q)	Absent Present Not evaluated
monosomy 7	Absent Present Not evaluated
add(7q)	Absent Present Not evaluated
Other abn(7q); specify:	Absent Present
Monosomy 17	Absent Present Not evaluated
abn(17p)	🗌 Absent 📋 Present 📋 Not evaluated
t(1;22)	Absent Present Not evaluated
Trisomy 8	🗌 Absent 📋 Present 📋 Not evaluated
t(9;22)	Absent Present Not evaluated
t(8;16)	Absent Present Not evaluated
Other; specify:	Absent Present

Transcribe the complete karyotype: ____



MOLECULAR MARKER ANALYSIS

Molecular marker analysis at diagnosis: 🔲 No			
Yes: Date of molecular marker anal	ysis:/	_/(YYYY/MM/E	D) 🗌 Unknown
Indicate below whether the markers were absent, present or not e	valuated.		
AML1-ETO (RUNX1/RUNXT1) Molecular product of t(8;21)	Absent	Present	Not evaluated
CBFB-MYH11 Molecular product of inv(16)(p13.1;q22) or (16;16)(p13.1;q22)	Absent	Present	☐ Not evaluated
PML-RAR α Molecular product of t(15;17)	Absent	Present	□ Not evaluated
MLL (KMT2A)-rearrangement/mutation:	Absent	Present	☐ Not evaluated
MLLT3(AF9)-MLL Molecular product of t(9;11)(p22;q23)	Absent	Present	☐ Not evaluated
MLL-PTD (partial tandem duplication)	Absent	Present	☐ Not evaluated
MLLT4(AF6)-MLL Molecular product of t(6;11)(q27;q23)	Absent	Present	☐ Not evaluated
ELL-MLL Molecular product of t(11;19)(q23;p13.1)	Absent	Present	□ Not evaluated
MLLT1(ENL)-MLL Molecular product of t(11;19)(q23;p13.3)	Absent	Present	Not evaluated
MLLT10(AF10)-MLL Molecular product of t(10;11)(p12;q23)	Absent	Present	□ Not evaluated
Other MLL-rearrangement; specify:	Absent	Present	
DEK-NUP214(CAN) Molecular product of translocation t(6;9)(p23;q34)	Absent	Present	☐ Not evaluated
RPN1-EVI1 Molecular product of inv(3)(q21q26.2) or t(3;3)(q21q26.2)	Absent	Present	□ Not evaluated
RBM15-MKL1 Molecular product of translocation t(1;22)(p13;q13)	Absent	Present	☐ Not evaluated
NPM1	Absent	Present	Not evaluated
с-КІТ	Absent	Present	☐ Not evaluated
DNMT3A	Absent	Present	Not evaluated
ASXL1	🔲 Absent	Present	☐ Not evaluated
ТР53	Absent	Present	Not evaluated
RUNX1	Absent	Present	☐ Not evaluated
IDH1	Absent	Present	Not evaluated
IDH2	Absent	Present	☐ Not evaluated
BRAF	🔲 Absent	Present	Not evaluated
SRSF2	Absent	Present	☐ Not evaluated
SF3B1	Absent	Present	Not evaluated
СЕВРА	Absent	Present	☐ Not evaluated
if CEBPA present	:		
	bZIP mutation:		es 🗌 Unknown es 🗍 Unknown
	biallelic:		
FLT3-ITD (internal tandem duplication)	Absent	Present	Not evaluated
FLT3-TKD	Absent	Present	Not evaluated



MOLECULAR MARKER ANALYSIS continued

Indicate below whether the markers were absent, present or not evaluated.

BCR-ABL	Absent	Present	Not evaluated
GATA2	Absent	Present	□ Not evaluated
MECOM(EVI1)	Absent	Present	□ Not evaluated
KAT6A-CREBBP	Absent	Present	☐ Not evaluated
BCOR	Absent	Present	□ Not evaluated
EZH2	Absent	Present	□ Not evaluated
STAG2	Absent	Present	☐ Not evaluated
U2AF1	Absent	Present	☐ Not evaluated
ZRSR2	Absent	Present	☐ Not evaluated
Other; specify:	Absent	Present	

Next Generation Sequencing (NGS) performed at diagnosis:	🔲 No
	🗌 Yes
	🔲 Unknown



Treatment Date _ _ _ / _ / _ _ (YYY/MM/DD)

DISEASE

Other AML classification: (If applicable)

Acute panmyelosis with myelofibrosis
Myeloid sarcoma (granulocytic sarcoma)
Myeloid proliferations related to Down syndrome
Blastic plasmacytoid dendritic cell neoplasm (BPDCN)

FAB classification: (Optional)

AML with minimal differentiation (FAB M0)
AML without maturation (FAB M1)
AML with maturation (FAB M2)
Acute promyelocytic leukaemia (FAB M3)
Acute myelomonocytic leukaemia (FAB M4)
Acute monoblastic and monocytic leukaemia (FAB M5)
Acute erythroid leukaemia (FAB M6)
Acute megakaryoblastic leukaemia (FAB M7)
Not evaluated

Involvement at time of diagnosis:

Medullary involvement	nt:	🗌 No	🗌 Yes	Unknown
Extramedullary involv	ement:	🗌 No	🗌 Yes	Unknown
Organs involved at time	of diagno	osis:		
Skin:	🗌 No		🗌 Yes	Not evaluated
CNS:	🗌 No		🗌 Yes	Not evaluated
Testes/Ovaries:	🗌 No		🗌 Yes	Not evaluated
Other; specify:	_ 🗌 No		🗌 Yes	



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

Precursor Lymphoid Neoplasms (previously ALL)

DISEASE	
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_Classification:
B lymphoblastic leukaemia/lymphoma
T lymphoblastic leukaemia/lymphoma
Other precursor lymphoid neoplasm; specify:
Secondary origin: is this PLN related to prior exposure to therapeutic drugs or radiation? No Yes: (If not reported yet, complete respective non-indication diagnosis form in addition to the current form)
Due to exposure to:
Chemotherapy / radiotherapy treated disease
Immune suppression
Other; specify
CHROMOSOME ANALYSIS
CHROMOSOME ANALYSIS Chromosome analysis done at diagnosis: (describe results of the analysis at time of diagnosis) No Yes: Output of analysis: Separate abnormalities Full karyotype Unknown
Chromosome analysis done at diagnosis: (describe results of the analysis at time of diagnosis) No Yes: Output of analysis: Separate abnormalities Full karyotype
Chromosome analysis done at diagnosis: (describe results of the analysis at time of diagnosis) No Yes: Output of analysis: Separate abnormalities Full karyotype Unknown
Chromosome analysis done at diagnosis: (describe results of the analysis at time of diagnosis) No Yes: Output of analysis: Separate abnormalities Full karyotype Unknown If chromosome analysis was done:
Chromosome analysis done at diagnosis: (describe results of the analysis at time of diagnosis) No Yes: Output of analysis: Separate abnormalities Full karyotype Unknown If chromosome analysis was done: Date of chromosome analysis:l (YYYY/MM/DD) [Unknown]
Chromosome analysis done at diagnosis: (describe results of the analysis at time of diagnosis) No Yes: Output of analysis: Separate abnormalities Full karyotype Unknown If chromosome analysis was done: Date of chromosome analysis:11(YYYY/MM/DD) Unknown What were the results?
Chromosome analysis done at diagnosis: (describe results of the analysis at time of diagnosis) No Yes: Output of analysis: Separate abnormalities Full karyotype Unknown If chromosome analysis was done: Date of chromosome analysis:



CHROMOSOME ANALYSIS continued

For abnormal results, indicate below whether the abnormalities were absent, present or not evaluated.

t(9;22)	Absent	Present	☐ Not evaluated
11q23 abnormalities (fill in only if 11q23 abnormality is present):	Absent	Present	☐ Not evaluated
t(4;11)	Absent	Present	Not evaluated
Other abn(11q23); specify:	Absent	Present	
t(12;21)	Absent	Present	Not evaluated
Hyperdiploidy > 46 chromosomes (fill in only if hyperdiploidy is present):	Absent	Present	☐ Not evaluated
51-67 chromosomes	Absent	Present	☐ Not evaluated
Trisomy; specify extra chromosome:	Absent	Present	☐ Not evaluated
Other hyperdiploid karyotype; number of chromosomes:	Absent	Present	
Hypodiploidy < 46 chromosomes (fill in only if hypodiploidy is present):	Absent	Present	☐ Not evaluated
Low hypodiploid: 32 - 39 chromosomes	Absent	Present	Not evaluated
Near haploid: 24-31 chromosomes	Absent	Present	☐ Not evaluated
Monosomy; specify:	Absent	Present	Not Evaluated
Other; number of chromosomes:	Absent	Present	
iAMP21 (intrachromosomal amplification of chromosome 21)	Absent	Present	Not evaluated
t(5;14)(q31;q32)	Absent	Present	☐ Not evaluated
t(1;19)	Absent	Present	Not evaluated
Trisomy 8	Absent	Present	Not Evaluated
Other; specify:	Absent	Present	

OR

Transcribe the complete karyotype: _____



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

MOLECULAR MARKER ANALYSIS

Molecular marker analysis at diagnosis:

🗌 No

/ / (YYYY/MM/DD) 🔲 Unknown
Ι.

Unknown

Indicate below whether the abnormalities were absent, present or not evaluated.

BCR-ABL Molecular product of t(9;22)(q34;q11.2)	Absent	Present 🔲 Not evaluated
PML-RARα Molecular product of t(15;17)	Absent	Present Not evaluated
MLL (KMT2A)-rearrangement/mutation:	Absent	Present 🔲 Not evaluated
AFF1(AF4)-MLL <i>M</i> Molecular product of t(4;11)(q21;q23)	Absent	Present Not evaluated
MLLT1(ENL)-MLL Molecular product of t(11;19)(q23;p13.3)	Absent	Present Not evaluated
MLLT3(AF9)-MLL Molecular product of t(9;11)(p22;q23)	Absent	Present Not evaluated
Other MLL-rearrangement; specify:	Absent	Present
TEL(ETV6)-AML1(RUNX1) Molecular product of t(12;21)(p13;q22)	Absent	Present Not evaluated
IL3-IGH Molecular product of translocation t(5;14)(q31;q32)	Absent	Present Not evaluated
TCF3-PBX1 Molecular product of translocation (1;19)(q23;p13.3)	Absent	Present Not evaluated
IKZF1 (IKAROS)	Absent	Present 🔲 Not evaluated
NOTCH1 / FBWX7	🗌 Absent	Present 🔲 Not evaluated
PAX5	Absent	🔲 Present 🔲 Not evaluated
KRAS	Absent	🗌 Present 🔲 Not evaluated
NRAS	Absent	🔲 Present 🔲 Not evaluated
PTEN	Absent	🗌 Present 🔲 Not evaluated
FLT3	Absent	Present 🔲 Not evaluated
PTPN11	Absent	Present 🗌 Not evaluated
BCL/MYC-rearranged	Absent	Present Not evaluated
Other; specify:	Absent	Present



Treatment Date _ _ _ / _ / _ _ (YYY/MM/DD)

MOLECULAR MARKER ANALYSIS continued

Ph-like ALL? (Not applicable in Ph+ ALL (BCR/ABL present))

 \Box No (skip the table below)

 $\hfill \Box$ Yes (complete the table below)

☐ Not evaluated

CRFL2-P2RY8	Absent	🗌 Present 🔲 Not evaluated
Other CRFL2 rearrangement; specify:	Absent	Present
ABL1 rearrangement:	Absent	🗌 Present 🔲 Not evaluated
ABL1-ETV6	Absent	🗌 Present 🔲 Not evaluated
ABL1-NUP214	Absent	Present 🗌 Not evaluated
Other ABL1 rearrangement; specify:	Absent	Present
ABL2 rearrangement:	Absent	🗌 Present 🔲 Not evaluated
ABL2-RCSD1	Absent	Present Not evaluated
Other ABL2 rearrangement; specify:	Absent	Present
Other ABL2 rearrangement; specify: JAK2 rearrangement:	Absent	Present Present Not evaluated
JAK2 rearrangement:	Absent	Present Not evaluated
JAK2 rearrangement: JAK2-PAX5	Absent	Present Not evaluated Present Not evaluated Present Not evaluated
JAK2 rearrangement: JAK2-PAX5 JAK2-BCR	Absent	Present Not evaluated Present Not evaluated Present Not evaluated Present Not evaluated
JAK2 rearrangement: JAK2-PAX5 JAK2-BCR Other JAK2 rearrangement; specify:	Absent Absent Absent Absent Absent Absent Absent	Present Not evaluated Present Not evaluated Present Not evaluated Present Not evaluated Present Not evaluated

Next Generation Sequencing (NGS) performed at diagnosis:	🗌 No
	🗌 Yes
	🔲 Unknown

			DISE	EASE	
Involvement at time o Medullary involv Extramedullary i	ement:	□ No □ No	☐ Yes ☐ Yes	 Unknown Unknown 	
Organs involved at tin	ne of diagnos	is:			
Skin:	🗌 No		Yes	☐ Not evaluated	
CNS:	🗌 No		Yes	☐ Not evaluated	
Testes/Ovaries:	🗌 No		Yes	☐ Not evaluated	
Other; specify:	No		Yes		



Treatment Date _ _ _ / _ / _ (YYY/MM/DD)

Other Acute Leukaemias

DISEASE	
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Classification:

Acute leukaemias of ambiguous lineage

Acute undifferentiated leukaemia

Mixed phenotype (B, T, NOS)

Natural killer (NK) - cell lymphoblastic leukaemia/lymphoma

Other; specify:

Secondary origin: is this other acute leukaemia related to prior exposure to therapeutic drugs or radiation?

Yes: (If not reported yet, complete respective non-indication diagnosis form in addition to the current form)

Due to exposure to: Chemotherapy / radiotherapy

Immune suppression

Other; specify _____

🗌 Unknown

Unknown

	CHROMOSOME ANALYSIS
	alysis done at diagnosis: of the analysis at time of diagnosis)
□ No □ Yes: (□ Unknown	Dutput of analysis: 🗌 Separate abnormalities 🛛 🗌 Full karyotype
If chromosome	analysis was done:
Date of chrom	osome analysis: / / (YYY/MM/DD) 🔲 Unknown
What were the	e results?
🗌 Normal	
🔲 Abnormal:	Number of abnormalities present:
	Complex karyotype: No Yes Unknown
	Chromosomal abnormalities; specify: Absent Present
	OR
	Transcribe the complete karyotype:
🗍 Failed	

ЕВМТ	EBMT Centre Identification Code (CIC): Hospital Unique Patient Number (UPN): Patient Number in EBMT Registry:				er
DISEASE					
Involvement at time of diagnosis:					
Medullary involvement:		🗌 Yes	Unknown		
Extramedullary involvement: 🗌 No		🗌 Yes	Unknown		
Organs involved at time of diagnosis:					
Skin:	Γ] No	🗌 Yes	☐ Not evaluated	
CNS:	Γ] No	🗌 Yes	Not evaluated	
Testes/Ov	aries [] No	🗌 Yes	Not evaluated	
Other; spe	ecify: [] No	🗌 Yes		

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