

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
<pre>% blasts : (Only if the exact value is recorded) In the case an exact % is not available please provide the range: lower limit :% upper limit :%</pre>	☐ Not evaluated	🔲 Unknown

Bone marrow

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

DIS	EAS	E
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Classification:					
r	ysplasia related changes?				
□ No	, -				
—	there a previous diagnosis of MDS	6, MPN or MDS/MPN	I ? □ No		
			☐ Yes	(complete the respe form in addition to th	
Therapy related m	yeloid neoplasia (old "secondary a	.cute leukaemia")?			
Related to prior tre	atment but not after a previous MPN or MDS/MPN	□ No			
				the respective diagno the current form)	osis form in
		🗌 Un	known		
	related myeloid neoplasia, is Yes) a donor cell leukaemia?] No] Yes] Not applicable (no previous allo H] Unknown	СТ)			
	CHRO		(SIS		
	nalysis done at diagnosis: of the analysis at time of diagnosis)				
☐ No ☐ Yes: ☐ Unknown	Output of analysis: 🔲 Separate	abnormalities	Full karyoty	/pe	
If chromosome	analysis was done:				
Date of chrom	osome analysis:///	(YYYY/MM/DD)	Unknown		
What were the	e results?				
🗌 Normal					
Abnormal:	Number of abnormalities presen	t:			
	Complex karyotype:	🗌 No 📋 Yes 🗌	Unknown		
	Monosomal karyotype: (≥2 autosomal monosomies or 1 autosomal monosomy + at least 1 structural abnormality)	🗌 No 📋 Yes 🗌	Unknown		
	Multiple trisomies:	🗌 No 📋 Yes 🗌	Unknown		
☐ Failed					-



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

OR

Transcribe the complete karyotype: ____



MOLECULAR MARKER ANALYSIS

Molecular marker analysis at diagnosis: 🗍 No					
Yes: Date of molecular marker analysis://(YYYY/MM/DD) Unknown					
Indicate below whether the markers were absent, present or not ev	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-RARα 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		
BRAT	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		
	biallelic:		es 🔲 Unknown		
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 involv	vement:	🗌 No	🗌 Yes	Unknown
Extramedullary	involvement:	🗌 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-RAR α 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

DISEASE					
Involvement at time o Medullary involv Extramedullary i	vement:	□ No □ No	☐ Yes ☐ Yes	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 Identif Hospital Unique Pati Patient Number in E	ient Number (UP	N):		er	
DISEASE						
Involveme	ent at time of diagn	osis:				
Medul	llary involvement:	🗌 No	🗌 Yes	Unknown		
Extrar	nedullary involveme	ent: 🗌 No	🗌 Yes	Unknown		
Organs in	nvolved at time of d	iagnosis:				
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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