

Freatment Type	🗌 нст	🗌 СТ	🗌 IST	Other

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

## MYELODYSPLASTIC NEOPLASMS (MDS)

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

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

MDS transformed into Acute Leukaemia and treatment was done for Acute Leukaemia?

☐ No (complete this form)

Yes (complete Acute Leukaemia indication diagnosis form in addition to the current form)

### Classification at diagnosis (WHO 2022):

MDS with defining genetic abnormalities:

- ☐ MDS with low blasts and isolated 5 q deletion (MDS-5q)
- ☐ MDS with low blasts and SF3B1 mutation (MDS-SF3B1)
- ☐ MDS with biallelic TP53 inactivation (MDS-biTP53)

MDS, morphologically defined:

- ☐ MDS with low blasts (MDS-LB)
- ☐ MDS, hypoplastic (MDS-h)
- ☐ MDS with increased blasts (MDS-IB1)
- ☐ MDS with increased blasts (MDS-IB2)
- ☐ MDS with fibrosis (MDS-f)

Childhood myelodysplastic neoplasms (MDS):

	Childhood	MDS	with	low	blasts
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Childhood MDS with increased blasts

## Therapy-related MDS:

(Secondary origin)

- 🗌 No
- $\hfill \Box$  Yes, disease related to prior exposure to the rapeutic drugs or radiation
- 🔲 Unknown

IPSS-R:	☐ Very Low (≤1.5)	IPSS-M:	☐ Very Low (≤-1.5)
	Low (>1.5 to 3)		Low (>-1.5 to -0.5)
	Intermediate (>3 to 4.5)		Moderate Low (>-0.5 to 0)
	☐ High (>4.5 to 6)		$\Box$ Moderate High (>0 to 0.5)
	Very High (>6)		☐ High (>0.5 to 1.5)
	🔲 Unknown		Very High (>1.5)
			Unknown



Treatment Type

#### Extended dataset

## Assessments at diagnosis

#### Haematological values:

#### **Peripheral blood**

Haemoglobin (g/dL):	Not evaluated	🔲 Unknown
Platelets (10 <sup>9</sup> /L):	Not evaluated	🔲 Unknown
White Blood Cells (10 <sup>9</sup> /L):	Not evaluated	🔲 Unknown
% blasts:	Not evaluated	🔲 Unknown
% monocytes:	Not evaluated	Unknown
% neutrophils:	Not evaluated	Unknown

#### Bone marrow

% blasts:	If the precise blast count is not available, please indicate whether it is:	Not evaluated
// 514515	<u></u> ≤ 5%	Unknown

#### Bone marrow investigation:

	Hypocellularity	🔲 No	🗌 Yes	Not evaluated	Unknown
Fibrosis         No         Yes         Not evaluated         Unknown	Fibrosis	🔲 No	🗌 Yes	Not evaluated	🔲 Unknown

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#### **CHROMOSOME ANALYSIS**

<ul> <li>No</li> <li>Yes: Output of analys</li> <li>Unknown</li> </ul>	sis: 🔲 Separate abnormalitie	es 🔲 Full karyoty	pe
	Copy and fill-in this section a	as often as necessary.	
If chromosome analysis was done: What were the results? Normal Abnormal: number of abnormalities present: Failed Date of chromosome analysis:I(YYYY/MM/DD) Unknown			
or abnormal results, indicate below	whether the abnormalities we	ere absent, present or	
del(Y)	Absent	Present	Not evaluated
del(5q)	Absent	Present	☐ Not evaluated
del(5q) Other abn(5q); specify	Absent	Present	
	Absent	Present     Present	Not evaluated
Other abn(5q); specify	Absent Absent Absent Absent	Present     Present     Present     Present	
Other abn(5q); specify del(20q)	Absent Absent Absent Absent Absent Absent	Present  Present  Present  Present  Present  Present	<ul> <li>Not evaluated</li> <li>Not evaluated</li> </ul>
Dther abn(5q); specify del(20q) del(7q)	Absent Absent Absent Absent Absent Absent Absent Absent Absent		<ul> <li>Not evaluated</li> <li>Not evaluated</li> <li>Not evaluated</li> </ul>
Other abn(5q); specify del(20q) del(7q) Other abn(7q); specify	Absent	Present Present Present Present Present Present Present Present Present	<ul> <li>Not evaluated</li> <li>Not evaluated</li> <li>Not evaluated</li> <li>Not evaluated</li> <li>Not evaluated</li> </ul>
Other abn(5q); specify del(20q) del(7q) Other abn(7q); specify inv(3)	Absent		<ul> <li>Not evaluated</li> <li>Not evaluated</li> <li>Not evaluated</li> </ul>
Other abn(5q); specify         del(20q)         del(7q)         Other abn(7q); specify         inv(3)         i:(3q;3q)	Absent	<ul> <li>Present</li> </ul>	<ul> <li>Not evaluated</li> </ul>
Other abn(5q); specify         del(20q)         del(7q)         Other abn(7q); specify         inv(3)         t(3q;3q)         del(3q)	Absent	<ul> <li>Present</li> </ul>	<ul> <li>Not evaluated</li> </ul>
Other abn(5q); specify         del(20q)         del(7q)         Other abn(7q); specify         inv(3)         t:(3q;3q)         del(3q)         Other abn(3q); specify	Absent	<ul> <li>Present</li> </ul>	<ul> <li>Not evaluated</li> </ul>
Other abn(5q); specify         del(20q)         del(7q)         Other abn(7q); specify         inv(3)         c(3q;3q)         del(3q)         Other abn(3q); specify         del(11q)	Absent	<ul> <li>Present</li> </ul>	<ul> <li>Not evaluated</li> </ul>
Other abn(5q); specify         del(20q)         del(7q)         Other abn(7q); specify         inv(3)         del(3q;3q)         del(3q)         Other abn(3q); specify         del(11q)         Trisomy 8	Absent	<ul> <li>Present</li> </ul>	<ul> <li>Not evaluated</li> </ul>
Other abn(5q); specify         del(20q)         del(7q)         Other abn(7q); specify         inv(3)         t(3q;3q)         del(3q)         Other abn(3q); specify         del(11q)         Trisomy 8         Trisomy 19	Absent	<ul> <li>Present</li> </ul>	<ul> <li>Not evaluated</li> </ul>



Treatment Type	🗌 нст 🔲 ст	IST Other
Treatment Date _	//(YY	YY/MM/DD)

## MOLECULAR MARKER ANALYSIS

No

🗌 Yes

Unknown

Copy and fill-in this section as often as necessary.										
If molecular marker analysis was done:										
Date of molecular marker analysis: / _ / (YYY//MM/DD) 🔲 Unknown										
Indicate below whether the markers were absent, present or not evaluated.										
ASXL1	Absent	Present	Not evaluated							
CBL	Absent	Present	□ Not evaluated							
DDX41	Absent	Present	Not evaluated							
ETV6	Absent	Present	Not evaluated							
EZH2	Absent	Present	☐ Not evaluated							
IDH1	Absent	Present	☐ Not evaluated							
IDH2	Absent	Present	☐ Not evaluated							
JAK2	Absent	Present	☐ Not evaluated							
KRAS	Absent	Present	☐ Not evaluated							
NPM1	Absent	Present	☐ Not evaluated							
NRAS	Absent	Present	Not evaluated							
PTEN	Absent	Present	☐ Not evaluated							
PTPN11	Absent	Present	Not evaluated							
RUNX1	Absent	Present	☐ Not evaluated							
SF3B1	Absent	Present	☐ Not evaluated							
SRSF2	Absent	Present	☐ Not evaluated							
TET2	Absent	Present	☐ Not evaluated							
TP53	Absent	Present:	☐ Not evaluated							
	TP53 mi	utation type: Single hit								
		Multi hit								
UBA1	☐ Absent	Unknown	□ Not evaluated							
Other; specify	Absent	Present	☐ Not evaluated							

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EBMT Centre Identification Code (CIC):	Treatment Type	🗌 нст 🔲 ст	🗌 IST	Other
Hospital Unique Patient Number (UPN):				
Patient Number in EBMT Registry:	Treatment Date _	// (YY	YY/MM/DE	))

Extended dataset	
Extended dataset	

# PREVIOUS THERAPIES (between diagnosis and HCT/CT)

## Previous therapy lines before the HCT/CT:

🗌 No

Yes: | complete the "Treatment -- non-HCT/CT/GT/IST" form

Unknown