

	O-FIS Qualitätsmanagementsystem Formblatt Collection and Cohort Profile	CL312 Seite 1 von 1
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1. General Information

Cohort ID	6002_14
Title (Study Name)	Myeloid Neoplasias Collection
Principal investigator	Prof. Dr. Heinz Sill, MD
Contact information	pm-biobank@medunigraz.at
Funding agency	-----

2. Description

<p>High-quality specimens of myeloid neoplasias (MN) with a specific focus on acute myeloid leukemia (AML). Specimens are derived from either bone marrow or peripheral blood, enriched for mononuclear cells and stored in DMSO in liquid nitrogen thus enabling various analytical and functional experiments including patient-derived xenografts. Specimens are usually obtained at diagnosis, remission or refractory disease, and relapse. Clinical and genetic/NGS data as well as information about therapeutic regimens administered are available for each sample.</p>
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3. Details

ICD 10/O codes / Healthy	C92.-, C93, D46.-, C93.10/C93.11, C92.1, D45, D47.3	
Key words	myeloid neoplasias (MN), acute myeloid leukemia (AML), myelodysplastic syndrome (MDS), chronic myelomonocytic leukemia (CMML), myeloproliferative neoplasias (MPN)	
Collection / Cohort size -----	Approx. 300 subjects with AML 100 subjects with MDS and MPN	
Informed Consent (IC)	<input type="checkbox"/> Broad Biobank IC	
	<input checked="" type="checkbox"/> Specific Study IC	
Status	<input checked="" type="checkbox"/> In progress / compl. date: open	
	<input type="checkbox"/> Completed	
Inclusion criteria	Age distribution	>18
	Sex distribution (f:m)	~ 50:50
	Others	Diagnosis of MN
Access type	<input checked="" type="checkbox"/> Cooperation only <input type="checkbox"/> Cooperation preferred	
Earliest access	As of now	
Quality-standards	<input type="checkbox"/> CEN/TS <input type="checkbox"/> ISO 9001:2015 (SOPs)	
Associated publications / references	Visit https://www.medunigraz.at/myeloid-cells-and-leukemia/	

4. Material available (aliquot size) and storage conditions

Material	<input checked="" type="checkbox"/> Buffy coat / Mononuclear cells	<input checked="" type="checkbox"/> -80°C	<input checked="" type="checkbox"/> liq. N ₂
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