

1. General Information

Cohort ID	5001_16
Title (Study Name)	ROC-HF Role of Comorbidities in Heart Failure
Principal investigator	Dr. Nicolas Verheyen, Dr. Klemens Ablasser
Contact information	pm-biobank@medunigraz.at
Funding agency	-----

2. Description

ROC-HF is a cohort study in which more than 200 patients with optimally treated chronic heart failure were included over a period of approx. 2 years. The study aims to describe previously neglected comorbidities in chronic heart failure with regard to their prevalence and relevance for disease progression. These include in particular disorders of bone metabolism, resulting osteoporosis and vertebral body fractures but also changes in central and peripheral hemodynamic.

3. Details

ICD 10/O codes / Healthy	I10-I15; I20-I25	
Key words	Chronic heart failure – bone metabolism – osteoporosis – hemodynamic	
Collection / Cohort size 11/2021	8.099 aliquots from 206 patients	
Informed Consent (IC)	<input checked="" type="checkbox"/> Broad Biobank IC	
	<input checked="" type="checkbox"/> Specific Study IC	
Status	<input type="checkbox"/> In progress / compl. date:	
	<input checked="" type="checkbox"/> Completed	
Inclusion criteria	Age distribution	18+
	Sex distribution (f:m)	~50:50
	Others	-----
Earliest access	As of now	
Quality-standards	<input checked="" type="checkbox"/> ISO 9001:2015 (SOPs)	
Associated publications / references	-----	

4. Material available (aliquot size) and storage conditions

Material	<input checked="" type="checkbox"/> Serum (235 µl, 580 µl)	<input checked="" type="checkbox"/> -80°C
	<input checked="" type="checkbox"/> EDTA plasma (580 µl)	<input checked="" type="checkbox"/> -80°C
	<input checked="" type="checkbox"/> EDTA Buffy coat (300 µl)	<input checked="" type="checkbox"/> -80°C
	<input checked="" type="checkbox"/> Urine (580 µl)	<input checked="" type="checkbox"/> -80°C

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