

	<b>O-FIS Qualitätsmanagementsystem</b> Formblatt <b>Collection and Cohort Profile</b>	CL312 Seite 1 von 1
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## 1. General Information

<b>Biobank project number</b>	5001_16
<b>Title (Study Name)</b>	Role of Comorbidities in Heart Failure (ROC-HF) Cohort
<b>Principal investigator</b>	Dr. Nicolas Verheyen
<b>Contact information</b>	<a href="mailto:pm-biobank@medunigraz.at">pm-biobank@medunigraz.at</a>

## 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

<b>ICD 10/O codes / Healthy</b>	I10-I15; I20-I25 I10-I15
<b>Key words</b>	Chronic heart failure – bone metabolism – osteoporosis – hemodynamic
<b>Collection / Cohort size</b>	8100 aliquots – 206 patients
<b>Informed Consent (IC)</b>	<input checked="" type="checkbox"/> Broad Biobank IC
	<input checked="" type="checkbox"/> Specific Study IC
<b>Status</b>	<input type="checkbox"/> In progress / compl. date: mm/yy
	<input checked="" type="checkbox"/> Completed
<b>Access type</b>	<input type="checkbox"/> Cooperation only <input checked="" type="checkbox"/> Cooperation preferred
<b>Earliest access</b>	As of now
<b>Quality-standards</b>	<input type="checkbox"/> CEN/TS <input checked="" type="checkbox"/> ISO 9001:2015 (SOPs)

## 4. Material available (aliquot size) and storage conditions

<b>Material</b>	<input checked="" type="checkbox"/> Serum (235 µl, 580 µl)	<input checked="" type="checkbox"/> -80°C	<input type="checkbox"/> liq. N <sub>2</sub>
	<input checked="" type="checkbox"/> Plasma (580 µl)	<input checked="" type="checkbox"/> -80°C	<input type="checkbox"/> liq. N <sub>2</sub>
	<input checked="" type="checkbox"/> Buffy coat (300 µl)	<input checked="" type="checkbox"/> -80°C	<input type="checkbox"/> liq. N <sub>2</sub>
	<input checked="" type="checkbox"/> Urine (580 µl)	<input checked="" type="checkbox"/> -80°C	