

1. General Information

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| Cohort ID | 5007_19 |
| Title (Study Name) | STEMI-Lipids |
| Principal investigator | Prof. Robert Zweiker; Harald Kojzar, BSc. |
| Contact information | pm-biobank@medunigraz.at |
| Funding agency | Investigator Initiated Research Grant |

2. Description

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| The main aim of this prospective, observational study is to investigate lipid and inflammatory markers in the acute phase of 85 ST-elevation myocardial infarction (STEMI) patients and 3-months thereafter at the University Hospital of Graz. |
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3. Details

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| ICD 10/O codes / Healthy | I21.3 | |
| Key words | STEMI, myocardial infarction, lipids | |
| Collection / Cohort size 11/2021 | 3.027 aliquots from 137 patients | |
| Informed Consent (IC) | <input checked="" 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) | none |
| | Others | ST elevation myocardial infarction |
| 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

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|-----------------|--|---|
| Material | <input checked="" type="checkbox"/> Serum (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 |

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| Dokument erstellt (tt/mm/yyyy): 23/04/2021 | Letzte inhaltliche Aktualisierung (tt/mm/yyyy): 17/02/2022 |
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