



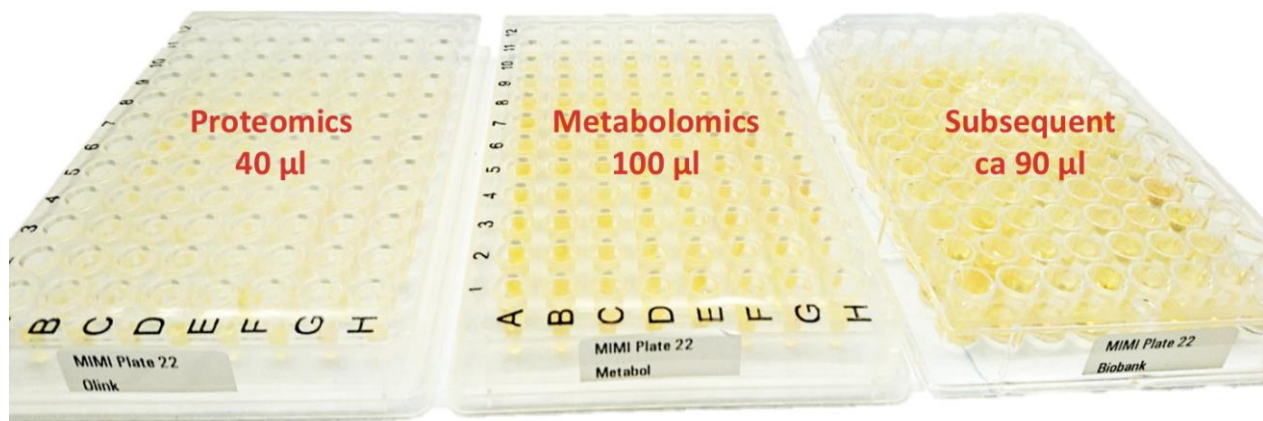
Dear MIMI collaborators,

This is the second newsletter describing the progress of the MIMI study. We are thankful for all of the work that you have put into the study hitherto!

As mentioned previously the recruitment into the study is finished, and the final study sample consists of 450 persons that experienced a first myocardial infarction within 6 months of a baseline examination in one of our cohorts, and cohort representatives for a nested case-cohort design of in total 2150 persons.

The data harmonization phase is ongoing and Karin Jensevik has received the requested information from data managers in the cohorts. The goal is to have the harmonization finished by the end of September.

The plasma samples were, as mentioned previously, randomized onto plates, stratified by cohort (so that a similar number from each cohort is on every plate), and aliquoted onto the plates, one randomized box at a time resulting in 3 x 25 plates:



The proteomics plates were analyzed in the winter for ~800 proteins using Olink's methodology. The metabolomics analyses were performed during the summer (6 months ahead of schedule) using Metabolon's assay, and we're expecting ~1000 named metabolites from that analysis. Stefan Gustafsson is currently QCing all of these data.

Genomics data will be important for MR analyses, and we will get back to you on that issue.

The publication policy is now finalized in accordance with previously made agreements, see appendix, and we will contact each cohort for information regarding the representatives from the cohort for the upcoming manuscripts.

Best wishes,

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