



EMIF Deliverable 12.5: Interim report on specialised data extraction, benchmarking, aggregation and processing

Executive summary

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This interim report describes a workflow for performing complex studies on the EHR databases available within the EMIF-Platform. The goal is to perform these studies in a fully harmonized approach based on a common generic protocol, and common tools for data extraction, data transformation and processing. This report describes a first version of this workflow that will be further optimized during several currently running Use Cases. The deliverable provides examples of each step in the workflow in the context of Use Case 10: a study from the Metabolic Vertical to assess the association of non-alcoholic fatty liver disease with cardiovascular and liver morbidity in electronic health record databases.

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