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PROJECT: Healcloud, involved in mapping health data in major Serbian hospital

10 November 2020 – Healcloud is proud to announce the participation in its very first EHDEN project, as part of a larger team involving local and international partners. The project involved an EHDEN Data Partner, Belgrade-based hospital Clinical Center Serbia (CCS), where the team was part of the implementation of the EHDEN environment. This included conversion of the hospital source data to the standardized OMOP common data model (CDM), setup of the EHDEN analytical infrastructure, as well as coordination with project partners and delivering trainings to selected medical personnel.

Earlier this year, the EHDEN consortium has chosen Healcloud to receive EHDEN certification, allowing the company to be trained to map health data from various formats to the OMOP common data model (CDM) in registered European hospitals. The EHDEN project was launched as a public-private partnership under the framework of IMI2 (Innovative Medicines Initiative), with eleven public partners, led by Erasmus Medical Centre in Rotterdam, and eleven pharmaceutical partners, led by Belgian company Janssen Pharmaceutica.

EHDEN aims to develop a federated and equitable ecosystem of institutions generating clinical data, with researchers across academia and industry, supported by certified and qualified SMEs, harmonising clinical data and creating a network technology for real-world research. Central to EHDEN is the standardisation of health data to the 'Observational Medical Outcomes Partnership' (OMOP) common data model (CDM) and the utilisation of analytical tools such as those developed by the international 'Observational Health Data Sciences and Informatics' (OHDSI) open science collaboration and others. A network of SMEs will be trained and certified to ensure the consistent transformation of data to the OMOP common data model. To cover the costs associated with the data harmonisation, data custodians are able to apply for EHDEN funding through a series of open grant calls.

EHDEN's aspirations are significant, aiming to harmonise 100 million anonymised health records over five years across multiple hospitals, primary care networks, regional databases, and similar, while developing a durable and sustainable network of mutual research interests. During the project, numerous use cases will validate EHDEN's work with a focus on health outcomes, measured by relevant health outcome standards.

About Healcloud

Healcloud[™] is a leading European technology enabler for life sciences research. We provide enterprise software to the pharmaceutical industry, clinical research organizations, and hospitals to build virtual data networks that aggregate health Big Data. Our integrated healthcare data platform, Healinsight[™] Enterprise, revolutionizes data collection and management for any disease by rendering longitudinal real-world evidence (RWE) health data, while providing actionable insights into patient populations that lower costs and improve health outcomes. Learn more at www.healcloud.com.

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