Data ConneX

Thailand's Leading Health Data Hub for Advanced Research & Analytics

CLINIXIR
Your trusted partner for clinical research services

DATA CONNEX

What is Data ConneX?

A **secure data integration initiative** by Clinixir and 8 leading Thai medical schools, designed to transform fragmented electronic health records (EHRs) into a standardized **Observational Medical Outcomes Partnership (OMOP) Common Data Model (CDM).**

This **robust multicenter collaboration** enables **large-scale health data integration, advancing research quality** and **driving impactful publications through real-world evidence.**

MedCMU
MDKKU
THAMMASAT UNIVERSITY FACULTY OF MEDICINE
Mahidol University Faculty of Medicine Siriraj Hospital
Mahidol University Faculty of Medicine Ramathibodi Hospital
Mahidol University Faculty of Tropical Medicine
PSU PRINCE OF SONGKLA UNIVERSITY FACULTY OF MEDICINE

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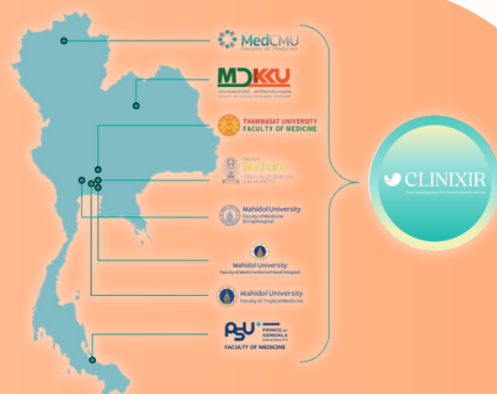
Key Challenges

Data Integrity
Different formats and structures require extensive cleaning and validation

Data Access
Multiple stakeholders controlling datasets causing concerns over improper use

High Invested Value
High data management costs and slow research due to limited infrastructure

Solution

Collaborate with top medical institutions to gather real-world healthcare data

Convert into a common format

Ensure data quality, security, and compliance with industry regulations

Applications

Health Trends & Landscape
Delivers comprehensive data on patient, disease, and drug trends for market analysis, research, and strategic planning.

Real-World Data (RWD) Inquiry
Delivers in-depth data analysis service and assists with regulatory submissions and compliance

Research Participant Pool
Identifies patient and disease profiles to support site selection and feasibility for clinical trial planning.

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