



PROMETEO 2024
INNOVATE IMPLEMENT IMPROVE



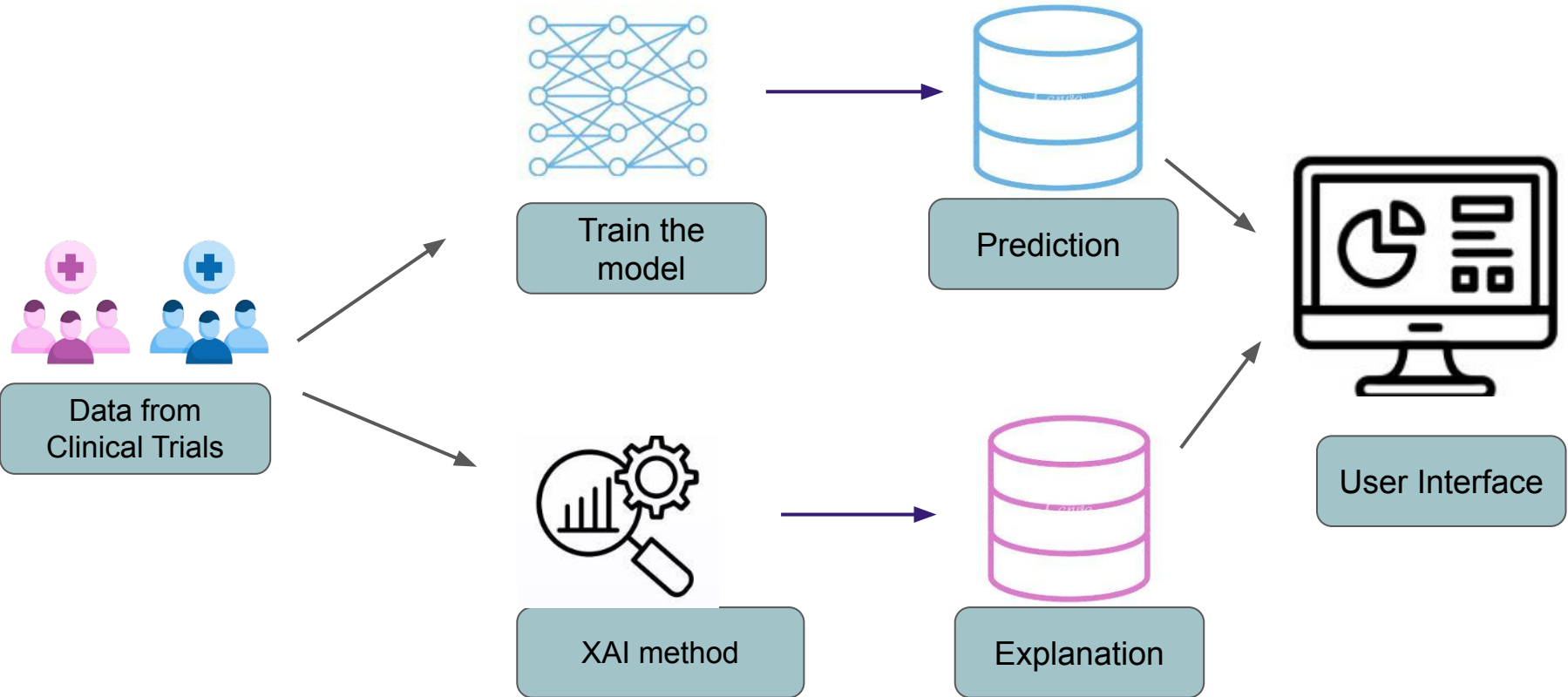
ChembioAI presents


AI BIOINNOVATE CHALLENGE

19 - 21 JAN '24

Clinical Trial Problem Statements

CT1- Clinical Trial Outcome Prediction



CT2- Disease Progression Prediction



Patient data



Preprocess



Parameter
selection

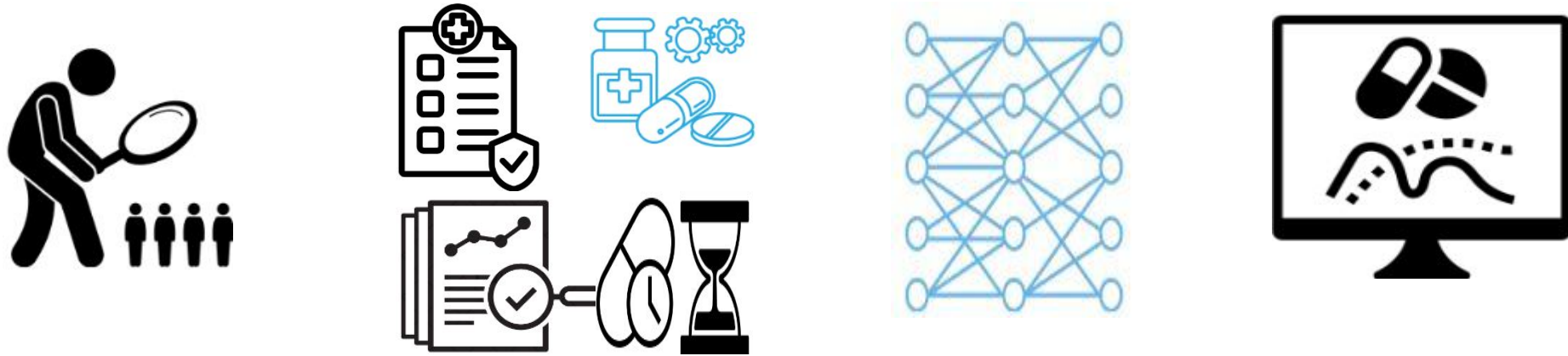


Train the
Model



Disease
progression
prediction

CT3- Prediction of Adverse Events



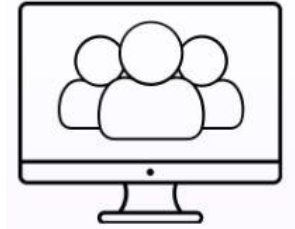
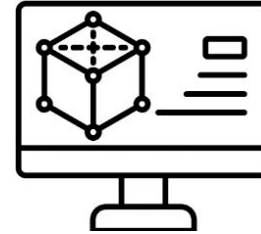
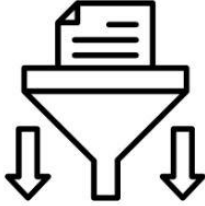
Clinical trial data

Extraction &
Preprocess the
data

Build the model

Prediction the
out put

CT4: Collection and Preprocess the Healthcare Data



Data collection

Data
Preprocessing

Exploratory Data
Analysis

Model
preparation

Use case