

Week 7 Project Deliverable

Group Name: Mike

Member Name: Mike Wang

Email: yuqiao.wang@vanderbilt.edu

Country: USA

College: Vanderbilt University

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Problem Statement

One of the challenge for all Pharmaceutical companies is to understand the persistency of drug as per the physician prescription. To solve this problem ABC pharma company approached an analytics company to automate this process of identification.

The main objective is to build a classification model to predict the NTM drug persistence of patients based on several factors.

Project Schedule

Week	Date	Goal
07	06/19/2023	Problem Statement, Data Preview
08	06/26/2023	Data Preprocessing
09	07/02/2023	Data Prepare and cleaning
10	07/09/2023	EDA
11	07/16/2023	Recommendation and Model Suggestion
12	07/23/2023	Model Building and Evaluation
13	07/30/2023	Presentation