Dataset Proposal:

I’m a Data Scientist working for Mount Sinai. Despite efforts to improve care coordination and discharge planning, many healthcare facilities struggle to effectively prevent avoidable readmissions. Factors such as complex patient conditions, socioeconomic determinants, and limited post-discharge support contribute to the risk of readmission. There is a pressing need for a robust predictive model that leverages patient data, clinical indicators, and contextual factors to forecast the likelihood of readmission accurately. Mount Sinai wants an automated classification system that can identify if a diabetic patient is going to need readmission or if he has readmitted before based on their condition.

Dataset:

<https://www.kaggle.com/datasets/brandao/diabetes?rvi=1>