HealthCare:

**Dataset:** <https://www.kaggle.com/datasets/mathchi/diabetes-data-set>

**Dataset Description:**

This dataset is originally from the National Institute of Diabetes and Digestive and Kidney Diseases. It contains medical records of 768 female patients, with diagnostic measurements used to predict whether a patient has diabetes.

**Dataset Information:**

* Number of Samples (Rows): 768
* Number of Features (Columns): 9 (8 independent features + 1 target variable)

**Feature Names:**

1. Pregnancies - Number of times pregnant
2. Glucose - Plasma glucose concentration (mg/dL)
3. Blood Pressure - Diastolic blood pressure (mm Hg)
4. Skin Thickness - Triceps skinfold thickness (mm)
5. Insulin - 2-hour serum insulin (mu U/ml)
6. BMI - Body mass index (weight in kg/(height in m)^2)
7. DiabetesPedigreeFunction - Diabetes pedigree function (family history)
8. Age - Age of the patient (years)
9. Outcome (Target Variable) - 0 (No Diabetes), 1 (Diabetes)