

Hair Color: Color of the Hair

Pregnancies: Number of times pregnant

Glucose: Plasma glucose concentration a 2 hours in an oral glucose tolerance test

City: City where the patient lives

BloodPressure: Diastolic blood pressure (mm Hg)

SkinThickness: Triceps skin fold thickness (mm)

Insulin: 2-Hour serum insulin (μ U/ml)

BMI: Body mass index ($\text{weight in kg}/(\text{height in m})^2$)

DiabetesPedigreeFunction: Diabetes pedigree function

Age: Age (years)

Outcome: Class variable (0 or 1) that determines if it has diabetes or not