

Pregnancies: Number of times pregnant

Glucose: Plasma glucose concentration 2 hours in test

Pressureofblood: Diastolic blood pressure (mm Hg)

Thicknessofskin: Triceps skin fold thickness (mm)

amountofInsulin: 2-Hour serum insulin ( $\mu$ U/ml)

BMI: Body mass index

DiabetesPedigree: Diabetes pedigree function

Age: Age

Outcome: Class variable (0 or 1)