

Variable	Description
Pregnancies	Number of times pregnant
Glucose	Plasma glucose concentration over 2 hours in an oral glucose tolerance test
BloodPressure	Diastolic blood pressure (mm Hg)
SkinThickness	Triceps skinfold thickness (mm)
Insulin	2-Hour serum insulin (mu U/ml)
BMI	Body mass index (weight in kg/(height in m)^2)
DiabetesPedigreeFunction	A function that scores the likelihood of diabetes based on family history
Age	Age in years
Outcome	Class variable (0 or 1) where 1 denotes diabetes positive