Pregnancies 3 0 17 Glucose 120 0 200 Blood Pressure 70 0 122 Skin Thickness 20 0 100 Insulin 79 0 846 BMI 20.00 0.00 67.00 Diabetes Pedigree Function 0.47 0.00 2.40 Age 33 21 88

Diabetes Checkup

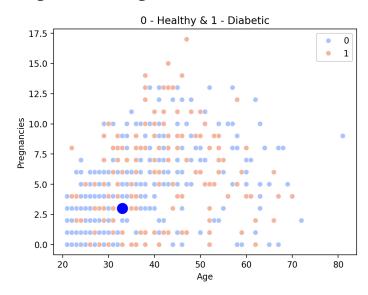
Training Data Stats BloodPressure SkinThickness Insulin BMI 768 768 768 768 3.8451 120.8945 0.4719 0.3313 31.9726 15.9522 115.244 0.078 117 72 0.3725 23 30.5 0.6263 140.25

Patient Data

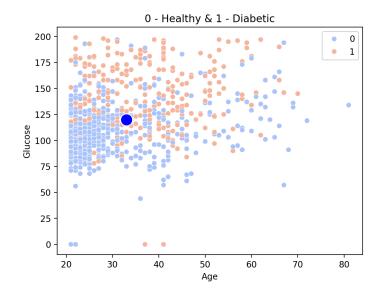
| | Pregnancies | Glucose | BloodPressure | SkinThickness | Insulin | ВМІ | DiabetesPedigreeFunction | 1 |
|---|-------------|---------|---------------|---------------|---------|-----|--------------------------|---|
| 0 | 3 | 120 | 70 | 20 | 79 | 20 | 0.47 | |

Visualised Patient Report

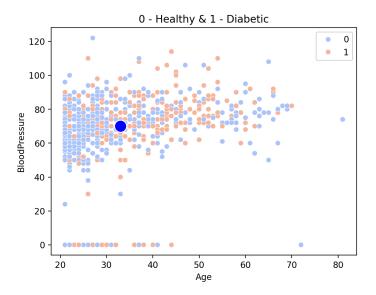
Pregnancies vs Age (Your Value vs Dataset)



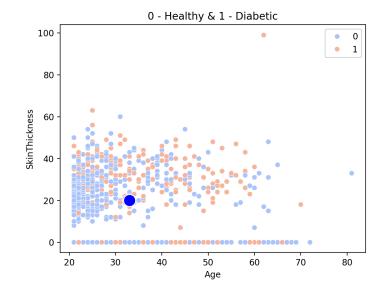
Glucose vs Age (Your Value vs Dataset)



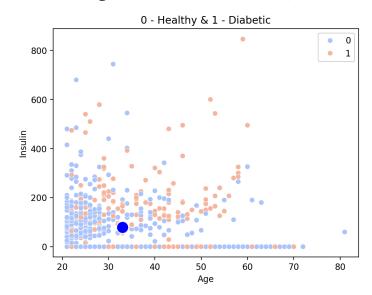
BloodPressure vs Age (Your Value vs Dataset)



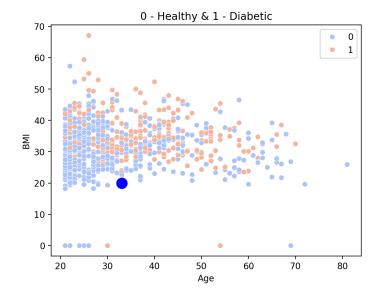
SkinThickness vs Age (Your Value vs Dataset)



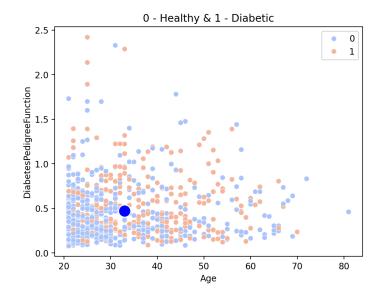
Insulin vs Age (Your Value vs Dataset)



BMI vs Age (Your Value vs Dataset)



DiabetesPedigreeFunction vs Age (Your Value vs Dataset)



Your Report:

You are not Diabetic.

Model Accuracy:

83.12%