CHOOSE ORIGINAL INSTANCE >

Dataset Name: processed_diabetes_dataset   Model Name: diabetes_xgb

Alternative Counterfactuals

Original Instance

95.2% diabetes: 0

Counterfactual

63.0% diabetes: 1

Counterfactual 1
Prediction Probability: 63.0%
Changes: 1

Counterfactual 2
Prediction Probability: 63.0%
Changes: 2

Counterfactual 3
Prediction Probability: 89.1%
Changes: 2

Counterfactual 4
Prediction Probability: 88.3%
Changes: 2

Features

Smoking History	false	→	true
Blood Glucose Level	Low(140)	→	Higher(277.0)

Hidden Features

Gender	Male
Age	Low(23)
Hypertension	false
Heart Disease	false
Bmi	Low(23)
Hba1c Level	Low(4)