Stroke Risk Prediction

Enter patient details to predict stroke risk. All fields are required.

Age   ⑦

| 30,00 | − | + |

Hypertension

| No | ⌄ |

Heart Disease

| No | ⌄ |

Ever Married

| Yes | ⌄ |

Average Glucose Level   ⑦

| 100,00 | − | + |

BMI   ⑦

| 25,00 | − | + |

Residence Type

| Urban | ⌄ |

Gender

| Male | ⌄ |

Work Type

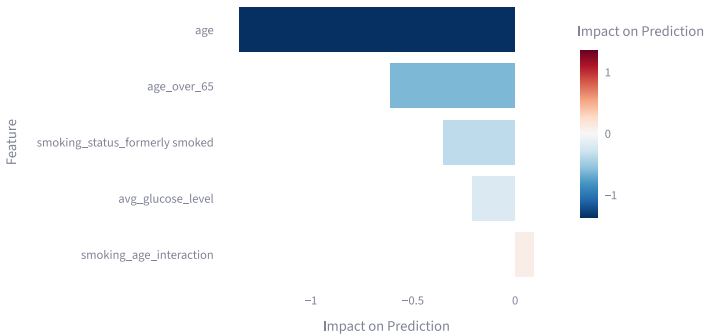| Private | ⌄ |

Smoking Status

| never smoked | ⌄ |

Predict Stroke Risk

Predicted Stroke Risk: Low (Probability: 0.046)

Top 5 Factors Influencing Stroke Risk Prediction

How to Read the Chart:

This chart shows the top 5 factors affecting your stroke risk. Positive bars (red) mean the factor increases your risk, while negative bars (blue) lower it. Here's what your values mean:

- Age: Your value is 30.0, which lowers your risk by 1.351.

- Age Over 65: Your value is 0.0, which lowers your risk by 0.612.

- Smoking Status Formerly Smoked: Your value is 0.0, which lowers your risk by 0.352.

- Avg Glucose Level: Your value is 100.0, which lowers your risk by 0.209.

- Smoking Age Interaction: Your value is 0.0, which raises your risk by 0.089.