



Stroke Risk by Age

Percentage of Stroke Across Age Segments

https://github.com/ramayogas/DataAnalystPortfolio/tree/main/excel_stroke_patient_analysis

Total Observation

4995

% Stroke (Overall)

4,96%

Age Group with the Highest Stroke

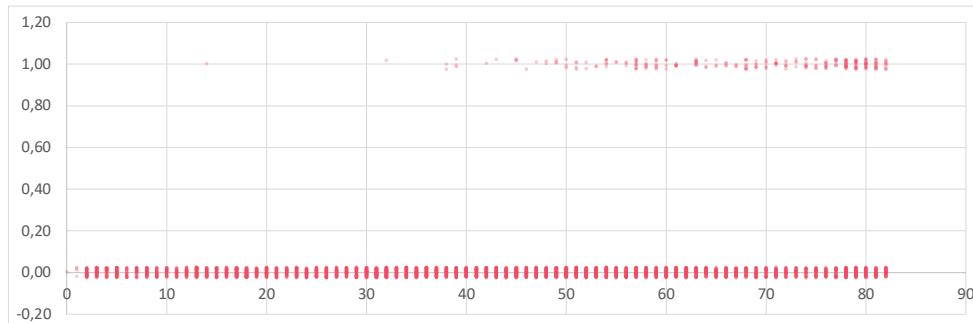
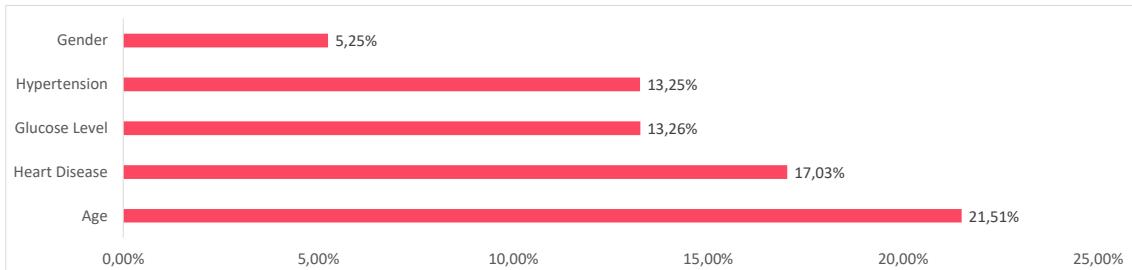
80+ Age Group

Highest Gap Factor

Age

Stroke Risk Factors Comparison

| Factors |
|---------------|
| Age |
| Gender |
| Glucose Level |
| Heart Disease |
| Hypertension |



Age vs Stroke (Correlation Analysis)

From this analysis, age shows a positive but weak correlation with stroke ($r = 0.24$).

| Age Group |
|-----------------|
| 18–39 Age Group |
| 40–59 Age Group |
| 60–79 Age Group |
| 80+ Age Group |

Stroke Rate by Age Group

People aged over 80 have the highest likelihood of experiencing a stroke.

