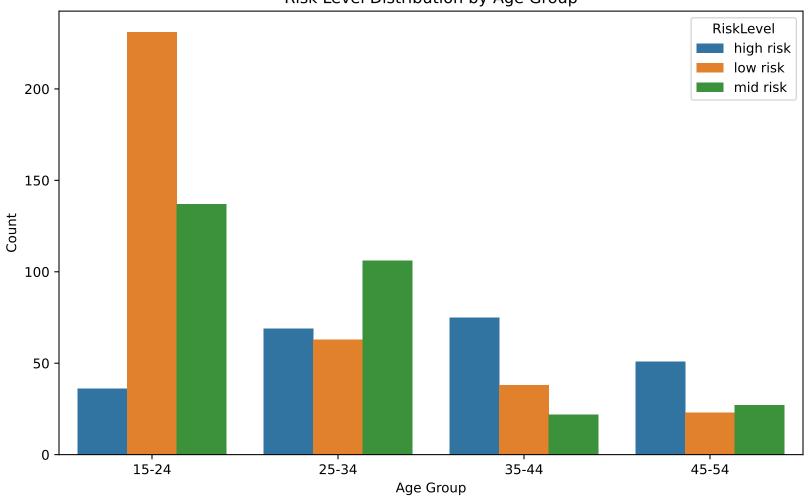


Risk Level Distribution by Age Group



**Correlation Heatmap** 1.0 Age 0.42 0.4 0.47 -0.26 0.08 - 0.8 SystolicBP 0.42 1 0.43 -0.29 - 0.6 DiastolicBP 0.4 0.42 -0.26 -0.046 - 0.4 BS -0.47 0.43 -0.1 0.14 0.42 - 0.2 BodyTemp -0.26 -0.29 -0.26 -0.1 1 0.099 - 0.0 HeartRate 0.08 -0.046 0.14 0.099 -0.2BS Age SystolicBP DiastolicBP BodyTemp HeartRate

The analysis revealed several key insights:

- 1. \*\*Risk Level Distribution by Age Group:\*\*
  - The majority of 'high risk' cases are concentrated in the age group '15-24'.
- 2. \*\*Most Common Risk Level\*\*:
  - The most common risk level across the dataset is 'low risk'.
- 3. \*\*Correlation Insights\*\*:
- The correlation heatmap indicates that the strongest correlation is between 'SystolicBP' and 'DiastolicBP'.

The correlation coefficient is 0.79.