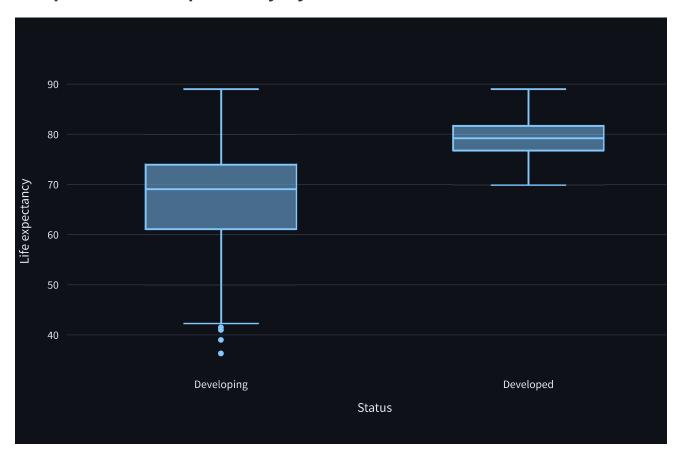
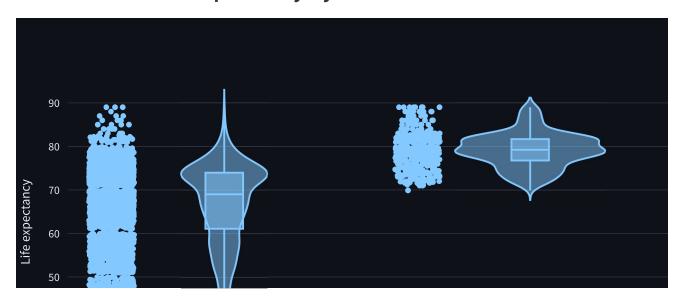
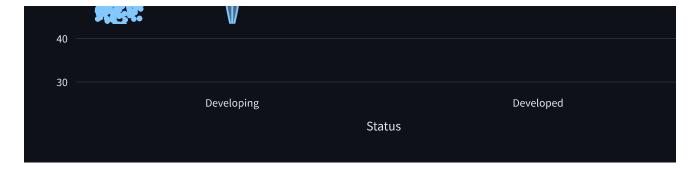
# **Interactive Life Expectancy Data Visualizations**

#### **Boxplot of Life Expectancy by Status**

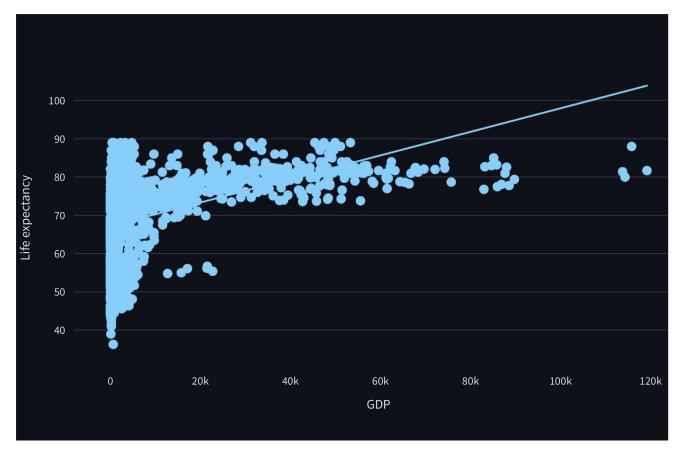


#### **Violin Plot of Life Expectancy by Status**





## **Linear Regression Plot of GDP vs Life Expectancy**



## 3D Scatter Plot of GDP, Life Expectancy, and Schooling

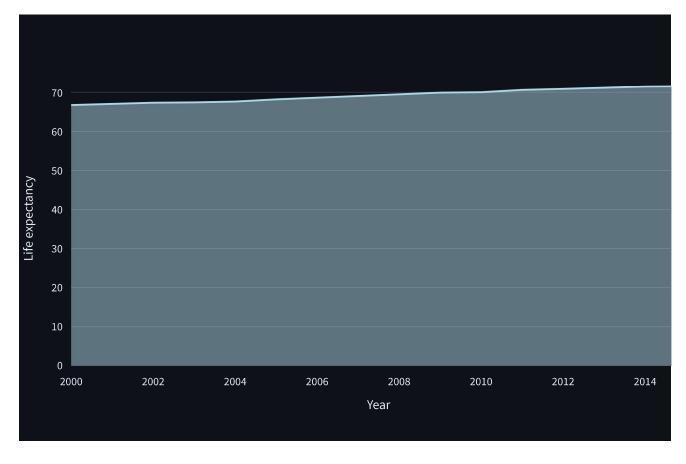


http://localhost:8501/

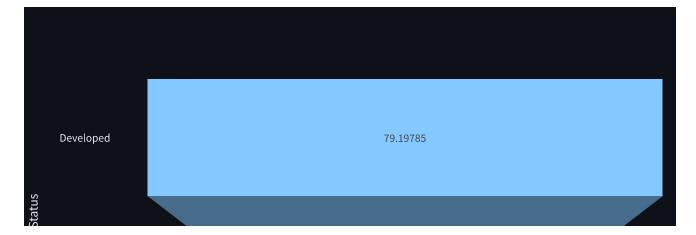




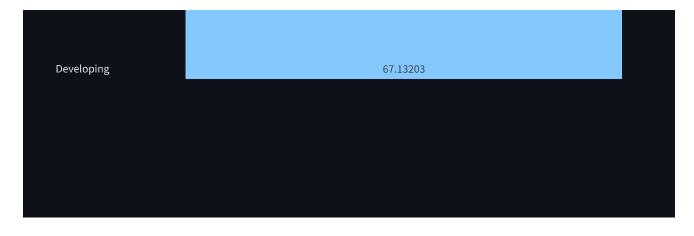
Area Plot of Average Life Expectancy over Time



Funnel Chart of Average Life Expectancy by Status



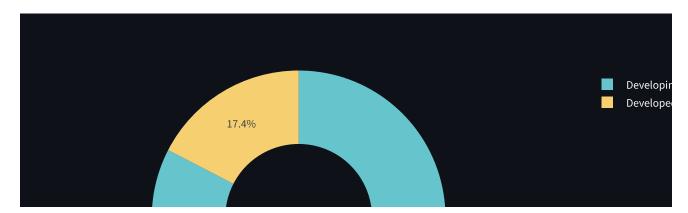
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3D Scatter Plot of Life Expectancy, GDP, and Adult Mortality

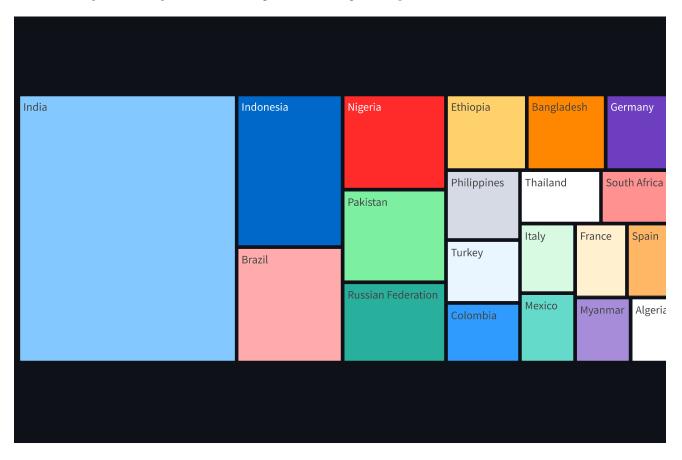


**Donut Chart: Developed vs Developing Countries** 

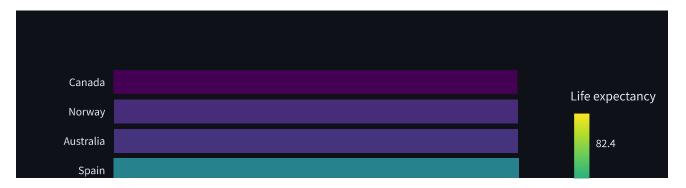


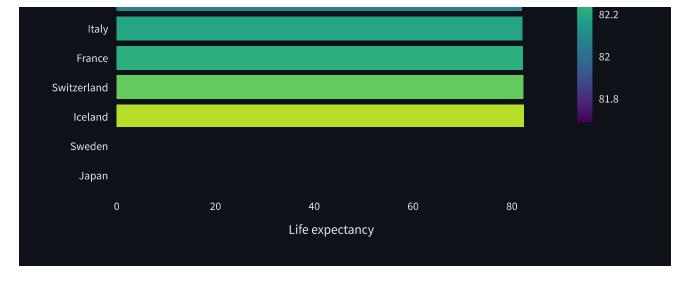


#### **Treemap of Population by Country (Top 20)**

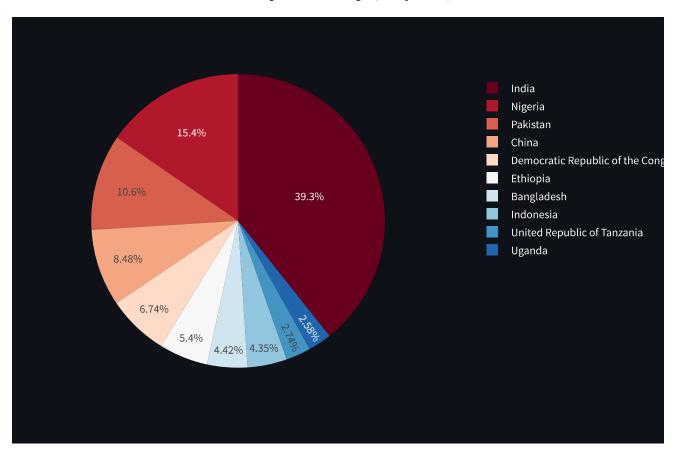


## **Bar Chart: Average Life Expectancy by Country (Top 10)**



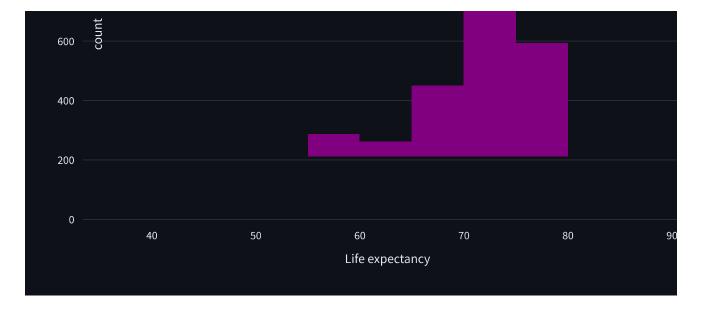


## Pie Chart: Infant Deaths by Country (Top 10)

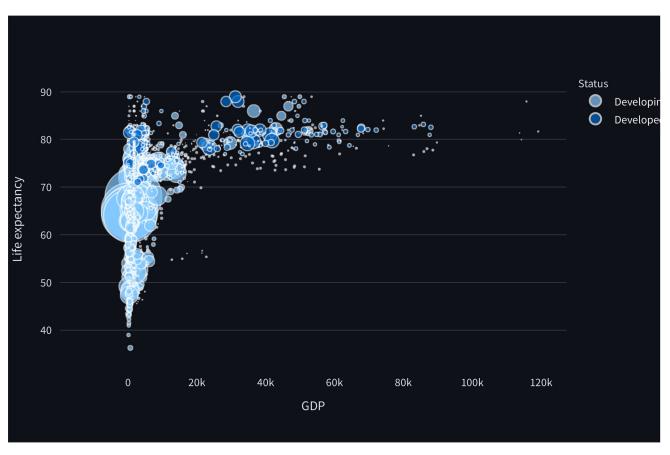


# **Histogram: Distribution of Life Expectancy**





#### Scatter Plot: Life Expectancy vs GDP

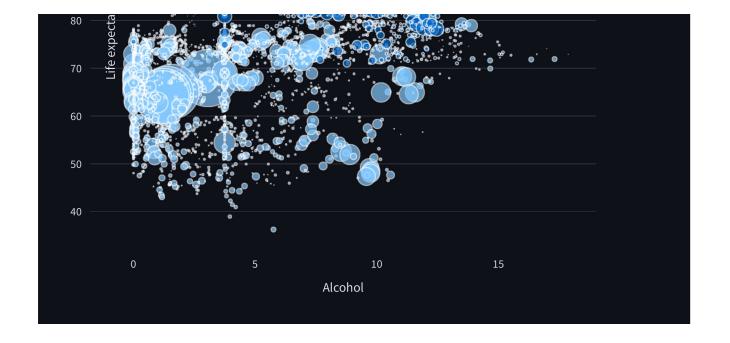


**Bubble Plot: Life Expectancy vs Alcohol Consumption** 



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