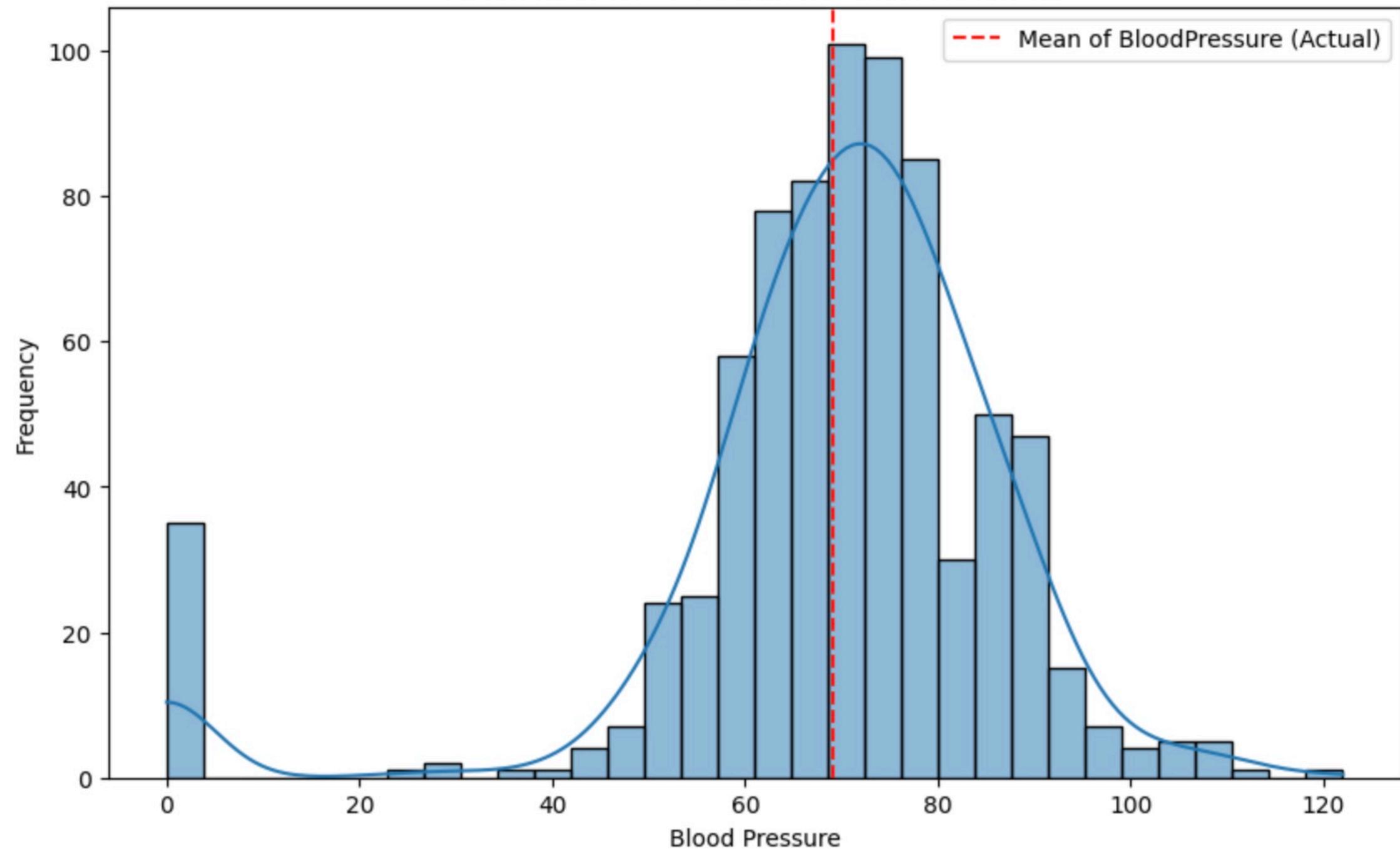
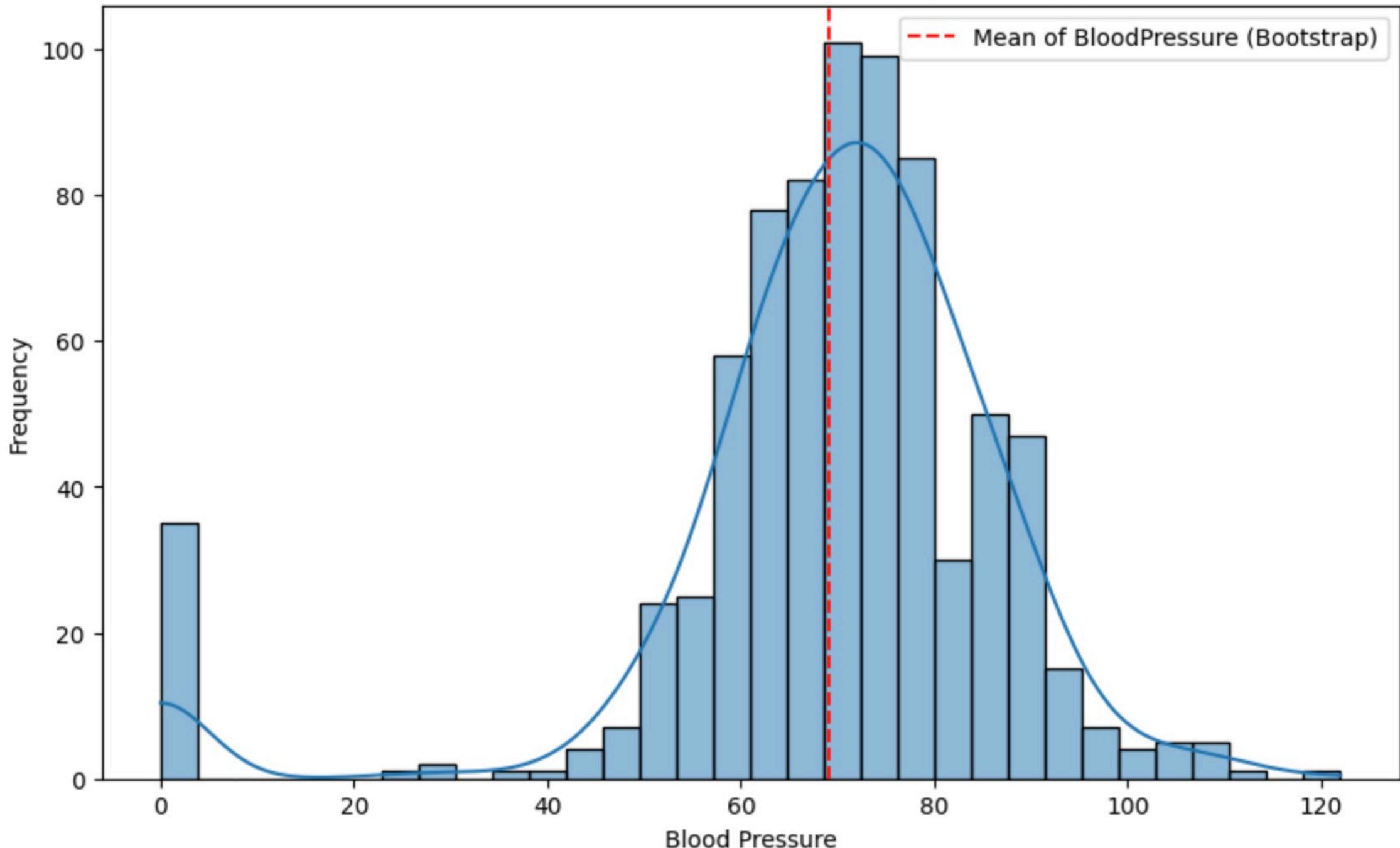


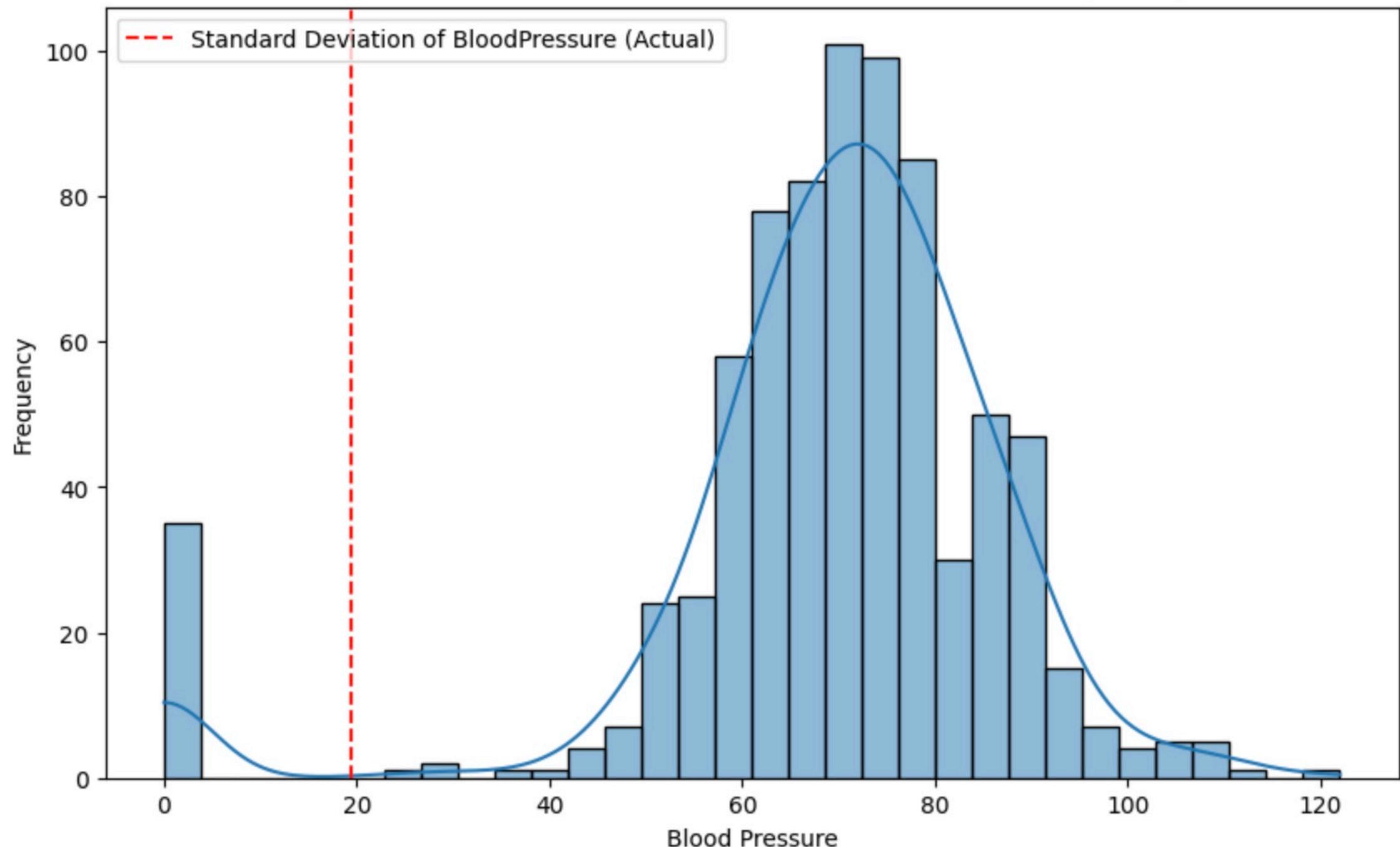
## Distribution of Mean Blood Pressure (Actual)



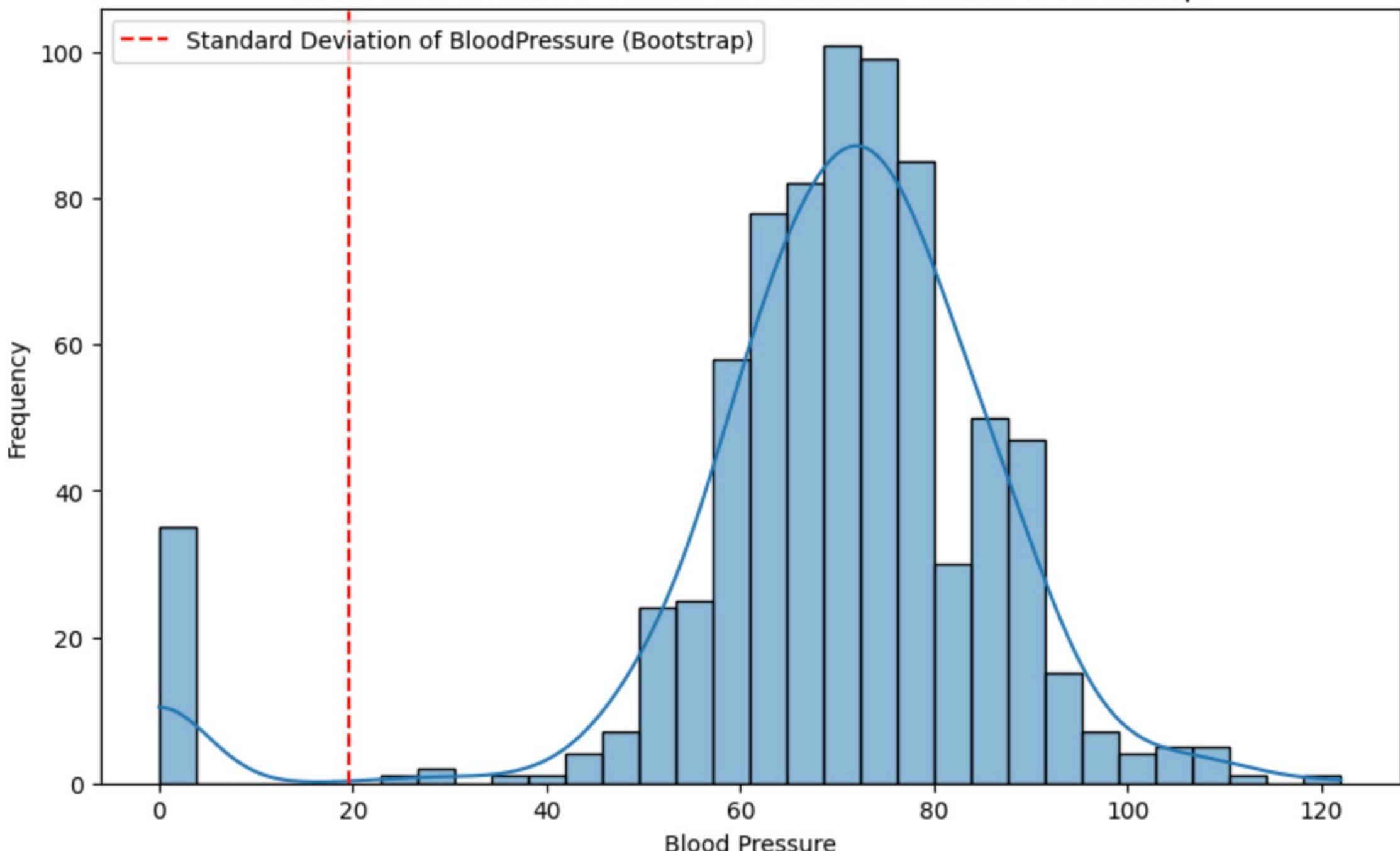
## Distribution of Mean Blood Pressure (Bootstrap)



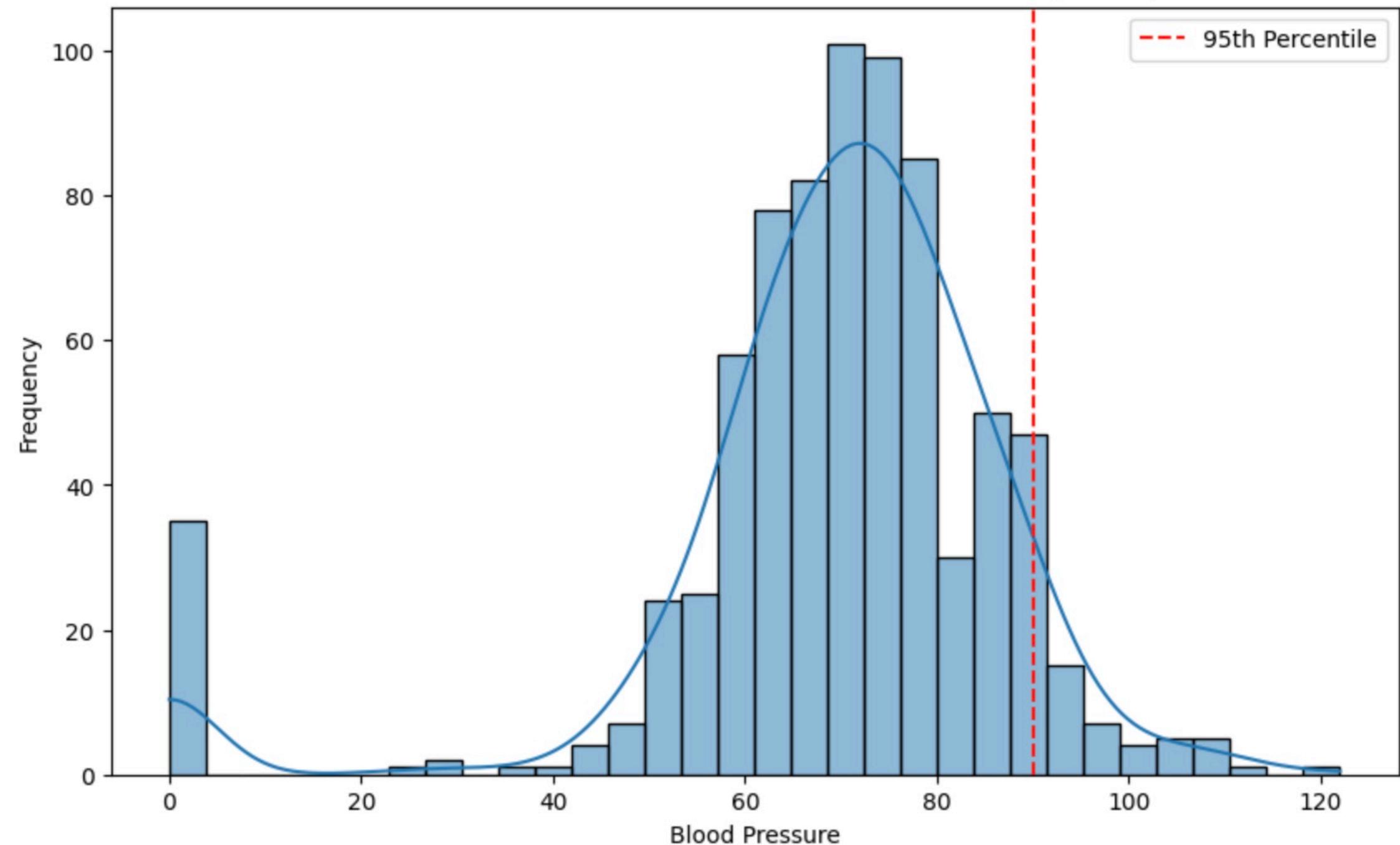
## Distribution of Blood Pressure with Standard Deviation (Actual)



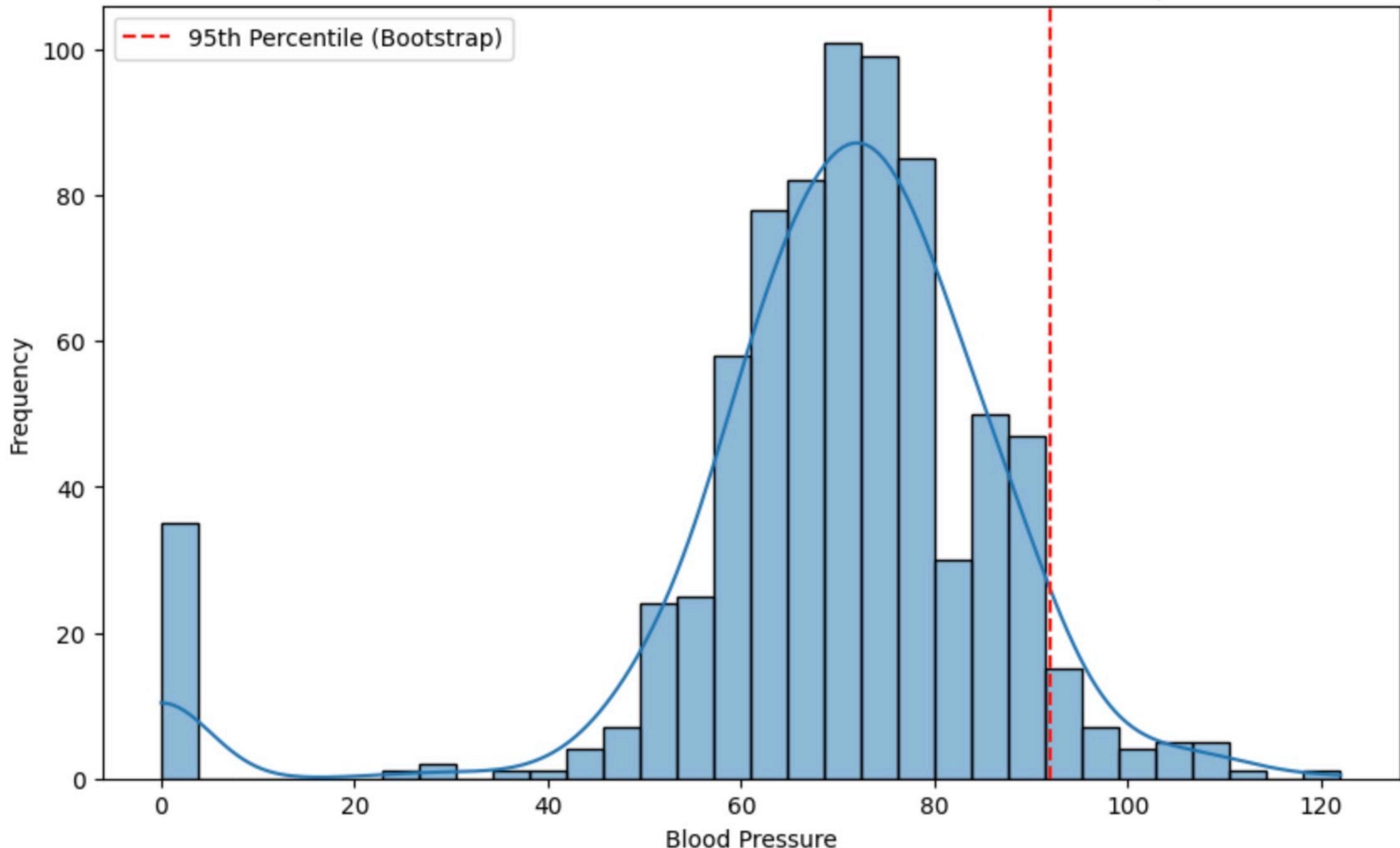
## Distribution of Blood Pressure with Standard Deviation (Bootstrap)



## Distribution of Blood Pressure with 95th Percentile (Actual)



## Distribution of Blood Pressure with 95th Percentile (Bootstrap)



Using the bootstrap of mean, standard deviation, and 95 percentile of data and comparing it with the actual data, we see that bootstrap displays the exact results as the actual data.