Correction at 5:10 min:

Let x_bar represent the sample mean and mu represent the population mean. Now, if we repeat the sampling multiple times, each time, we get a different value of sample mean, x_bar. In 95% of the sampling experiments, mu will be between the endpoints of the C.I calculated using x_bar, but in 5% of the cases, it will not be. 95% C.I does NOT mean that mu lies in the interval with a probability of 95%.