

SAS Data sets for Q1 to Q7: WORK.Risk_data

Using the 'PROC UNIVARIATE' to analyze the variable 'utilization' for the following measures:

- Q1.** What are the mean, median, mode and standard deviation?
- Q2.** Test if the mean value of 'utilization' is 30.
- Q3.** Test if the variable 'utilization' is normally distributed.
- Q4.** Draw the histogram for the variable 'utilization' with the option 'midpoints=0 to 150 by 10'. What conclusion can you draw from the histogram?
- Q5.** What are the top and bottom 5% value of 'utilization' respectively?
- Q6.** Draw the histogram for the variable 'utilization' with the 'midpoints=0 to 150 by 10' option. What conclusion can you draw from the histogram?