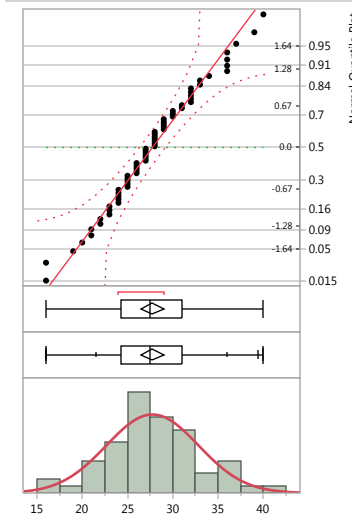


Distributions

time



Quantiles		
100.0%	maximum	40
99.5%		40
97.5%		39.375
90.0%		36
75.0%	quartile	31
50.0%	median	27.5
25.0%	quartile	24.25
10.0%		21.5
2.5%		16
0.5%		16
0.0%	minimum	16

Summary Statistics	
Mean	27.75
Std Dev	5.0834309
Std Err Mean	0.6354289
Upper 95% Mean	29.019803
Lower 95% Mean	26.480197
N	64

Fitted Normal				
Parameter Estimates				
Type	Parameter	Estimate	Lower 95%	Upper 95%
Location	$\mu$	27.75	26.480197	29.019803
Dispersion	$\sigma$	5.0834309	4.3300541	6.1566466
-2log(Likelihood) = 388.750392741139				

Goodness-of-Fit Test		
Shapiro-Wilk W Test		
<b>W</b>	<b>Prob &lt; W</b>	
0.984615	0.6082	

Note: Ho = The data is from the Normal distribution. Small p-values reject Ho.

Normal(27.75, 5.08343)

Stem and Leaf			Test Mean		Confidence Intervals				
<b>Stem</b>	<b>Leaf</b>	<b>Count</b>	Hypothesized Value	33.02	<b>Parameter</b>	<b>Estimate</b>	<b>Lower CI</b>	<b>Upper CI</b>	<b>1-Alpha</b>
4	0	1	Actual Estimate	27.75	Mean	27.75	26.4802	29.0198	0.950
3	6 6 6 6 7 9	6	DF	63	Std Dev	5.083431	4.330054	6.156647	0.950
3	0 0 0 1 1 2 2 2 2 2 3 3 4	13	Std Dev	5.08343					
2	5 5 5 5 5 6 6 6 6 6 7 7 7 7 7 8 8 8 8 8 8 8 8 8 8 9 9 9 9 9	28	<b>t Test</b>		<b>Signed-Rank</b>				
2	0 1 1 2 2 3 3 3 4 4 4 4 4	13	Test Statistic	-8.2936	-900.000				
1	6 6 9	3	Prob >  t	<.0001 *	<.0001 *				
			Prob > t	1.0000	1.0000				
			Prob < t	<.0001 *	<.0001 *				

1|6 represents 16

