

<p>Inference 12.1</p> <p>Normality Condition for Linear Regression</p>	<p>Inference 12.1</p> <p>Residuals must be approximately Normal and randomly scattered around the regression line.</p>	<p>Inference 12.2</p> <p>Degrees of Freedom for LinReg T</p>	<p>Inference 12.2</p> <p>$df = n - 2$</p>
<p>Inference 12.3</p> <p>Formula of Confidence Interval for Slope</p>	<p>Inference 12.3</p> $b \pm t^* SE_b$	<p>Inference 12.4</p> <p>Formula for LinReg t Test</p>	<p>Inference 12.4</p> $t = \frac{b - \beta}{SE_b}$
<p>Inference 12.5</p> <p>What is the meaning of "s" in regression computer output.</p>	<p>Inference 12.5</p> <p>It is the standard deviation of the residuals.</p>	<p>Inference 12.6</p> <p>What is the meaning of "SEb" in regression computer output.</p>	<p>Inference 12.6</p> <p>It is the standard deviation of the slope</p>
<p>Inference</p>	<p>Inference</p>		