Cart	SEARCH	Search >
QuickCalcs		
1. Select category 2. Choose calculator 3. Enter data	4. View results	
Paired <i>t</i> test results		
<b>P value and statistical significance:</b> The two-tailed P value equals 0.8685 By conventional criteria, this difference is considered to be not statistic	ally significant.	
<b>Confidence interval:</b> The mean of HUMATES potato, Crooked Door minus CONTROL pota 95% confidence interval of this difference: From -7.2784 to 6.4984	to, Crooked Door equals -0.3900	
Intermediate values used in calculations: t = 0.1802 df = 3 standard error of difference = 2.165		
Learn more: GraphPad's web site includes portions of the manual for GraphPad Pr statistics. First, review the meaning of <u>P values</u> and <u>confidence interva</u> results from an <u>unpaired</u> or <u>paired</u> <i>t</i> test. These links include GraphPa	als. Then learn how to interpret	
Review your data:		

Group	HUMATES potato, Crooked Door	CONTROL potato, Crooked Door
Mean	7.6325	8.0225
SD	3.4361	4.6670
SEM	1.7180	2.3335
N	4	4



## **GraphPad Prism**

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