

Test of Significance Template

Parameter of Interest		
Choice of Test		
Level of Significance		
Null Hypothesis	English:	
	Symbols:	
Alternative Hypothesis	English:	
	Symbols:	
Conditions of Test		
Sampling Distribution	Sketch of the sampling distribution of the sample statistic under the null hypothesis, indicating the mean:	
Test Statistic	Formula:	Plug-ins & Value:
P-value	Use correct probability notation.	
Meaning of the P-value		
Conclusions	<input type="checkbox"/> Reject null hypothesis	<input type="checkbox"/> Significant result
	<input type="checkbox"/> Fail to reject null hypothesis	<input type="checkbox"/> Not Significant result
	English:	