

STATISTICS FOR SOCIAL SCIENCE

VOLUME: CREATE

CHAPTER: BLANK OUTPUT

Abstract: This chapter is used as worksheets for class problems. Students fill in their answers on these sheets, thus making clear the links between non-computer (“hand”) calculations and the CREATE output.

Keywords: CREATE output, worksheets

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This document is part of an online statistics sourcebook.

A browser-friendly viewing platform for the sourcebook is available:

<https://cwendorf.github.io/Sourcebook>

All data, syntax, and output files are available:

<https://github.com/cwendorf/Sourcebook>

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Descriptives (Frequencies and Descriptives)

Group Statistics

Cl % :

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Variable	N	M	SD	SE	Lower	Upper
Total						

Group Statistics

Variable	N	Min	Max	25%tile	50%tile	75%tile
Total						

Frequency Distribution

[illegible]

Correlations (Bivariate)

Correlations

Paired Samples Statistics

CI % :

Variable	N	M	SD	SE	Lower	Upper
_____	_____	_____	_____	_____	_____	_____
=====	=====	=====	=====	=====	=====	=====

Correlations

		Time 1	Time 2
_____	r	1.000	_____
	SCP	_____	_____
	COV	_____	_____
_____	r	_____	1.000
	SCP	_____	_____
	COV	_____	_____

Regression

Model Statistics

	Unstand	SE	Standard	t	p
Intercept	_____				
Time 1	_____	_____	_____	_____	_____

Model Summary

	R	R2	Adj R2	F	p
Model	_____	_____	_____	_____	_____

T-Test (Confidence Intervals)

Group Statistics

CI % :

Variable	N	M	SD	SE	Lower	Upper
Total	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>

One Sample T Test

Test:

t	df	p	Diff.	SE	Lower	Upper
<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>

T-Test (One Sample)

Group Statistics

CI % :

Variable	N	M	SD	SE	Lower	Upper
Total	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>

One Sample T Test

Test:

t	df	p	Diff.	SE	Lower	Upper
<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>

T-Test (Paired Samples)

Paired Samples Statistics

CI % :

Variable	N	M	SD	SE	Lower	Upper

Paired Samples Correlations

Var	N	r	t	df	p
Diff					

Paired Samples T Test

t	df	p	Diff.	SE	Lower	Upper

T-Test (Independent Samples)

Group Statistics

CI % :

Group	N	M	SD	SE	Lower	Upper
<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>
<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>
Total	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>

Independent Samples T Test

t	df	p	Diff.	SE	Lower	Upper
<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>

ANOVA (OneWay ANOVA)

Descriptives

CI % :

Group	N	M	SD	SE	Lower	Upper
Total						

Tests of Between Subjects Effects

Source	SS	df	MS	F	p	Eta-Sq
Between						
Within						
Total						

Post Hoc Tests (OneWay ANOVA)

Descriptives

CI % :

Group	N	M	SD	SE	Lower	Upper
Total						

Tests of Between Subjects Effects

Source	SS	df	MS	F	p	Eta-Sq
Between						
Within						
Total						

Multiple Comparisons (HSD)

(I) IV	(J) IV	Diff.	SE	p	Lower	Upper
1	2					
	3					
	4					
2	1					
	3					
	4					
3	1					
	2					
	4					
4	1					
	2					
	3					

Repeated Measures ANOVA

Descriptives

CI %:

Level	N	M	SD	SE	Lower	Upper
Total						

Tests of Within Subjects Effects

Source	SS	df	MS	F	p	Eta-Sq
Factor						
Error						

Tests of Between Subjects Effects

Source	SS	df	MS
Error			

ANOVA (Factorial ANOVA)

Descriptive Statistics

CI % :

Factor A	Factor B	N	M	SD	Lower	Upper
1	1	_____	_____	_____	_____	_____
	2	_____	_____	_____	_____	_____
	3	_____	_____	_____	_____	_____
2	1	_____	_____	_____	_____	_____
	2	_____	_____	_____	_____	_____
	3	_____	_____	_____	_____	_____
3	1	_____	_____	_____	_____	_____
	2	_____	_____	_____	_____	_____
	3	_____	_____	_____	_____	_____

A	B	N	M	SD	Lower	Upper
1	Total	_____	_____	_____	_____	_____
2	Total	_____	_____	_____	_____	_____
3	Total	_____	_____	_____	_____	_____

A	B	N	M	SD	Lower	Upper
Total	1	_____	_____	_____	_____	_____
Total	2	_____	_____	_____	_____	_____
Total	3	_____	_____	_____	_____	_____

Tests of Between Subjects Effects

Source	SS	df	MS	F	p	P Eta-Sq
Factor A	_____	_____	_____	_____	_____	_____
Factor B	_____	_____	_____	_____	_____	_____
A * B	_____	_____	_____	_____	_____	_____
Within	_____	_____	_____			
Total	_____					