

```
UNIANOVA NormalizedScoresBY gender
/METHOD=SSTYPE(3)
/INTERCEPT=INCLUDE
/PRINT DESCRIPTIVE
/CRITERIA=ALPHA(.05)
/DESIGN=gender.
```

Univariate Analysis of Variance

Notes		
Output Created		10-JUN-2024 11:28:18
Comments		
Input	Active Dataset	DataSet1
	Filter	<none>
	Weight	<none>
	Split File	<none>
	N of Rows in Working Data File	406
Missing Value Handling	Definition of Missing	User-defined missing values are treated as missing.
	Cases Used	Statistics are based on all cases with valid data for all variables in the model.
Syntax		UNIANOVA NormalizedScores BY gender /METHOD=SSTYPE(3) /INTERCEPT=INCLUDE /PRINT DESCRIPTIVE /CRITERIA=ALPHA(.05) /DESIGN=gender.
Resources	Processor Time	00:00:00.00
	Elapsed Time	00:00:00.01

Between-Subjects
Factors

		N
gender	Female	298
	Male	108

Descriptive Statistics

Dependent Variable: Normalized Scores

gender	Mean	Std. Deviation	N
Female	.1668745202	.9276452975	298
Male	-.459706453	1.051444529	108
Total	.0001978083	.9999883147	406

Tests of Between-Subjects Effects

Dependent Variable: Normalized Scores

Source	Type III Sum of Squares	df	Mean Square	F	Sig.
Corrected Model	31.122 ^a	1	31.122	33.630	.000
Intercept	6.798	1	6.798	7.345	.007
gender	31.122	1	31.122	33.630	.000
Error	373.868	404	.925		
Total	404.991	406			
Corrected Total	404.991	405			

a. R Squared = .077 (Adjusted R Squared = .075)