# 2-Sample t: Did not return - Num commands, Returned - Avg num commands

### Method

 $\mu_1$ : mean of Did not return - Num commands  $\mu_2$ : mean of Returned - Avg num commands

Difference:  $\mu_1 - \mu_2$ 

Equal variances are not assumed for this analysis.

## **Descriptive Statistics**

Sample	Ν	Mean	StDev	SE Mean
Did not return - Num commands	4999	0.11002	0.73329	0.01037
Returned - Avg num commands	1073	0.12506	0.68784	0.02100

## Estimation for Difference

Difference	95% CI for Difference
-0.01504	(-0.06097, 0.03090)

### Test

Null hypothesis  $H_0$ :  $\mu_1 - \mu_2 = 0$ Alternative hypothesis  $H_1$ :  $\mu_1 - \mu_2 \neq 0$ 

T-Value	DF	P-Value
-0.64	1637	0.5210