

Dynamic Document Demonstration

This is a simple analysis of the `sleep` dataset (Student, 1908) taken from `help(t.test)`.

```
data("sleep")  
result <- t.test(extra ~ group, data = sleep, paired = FALSE)
```

The difference in means of hours slept between the groups was

significantly different from zero ($M_d = -1.58$, 95% CI $[-2.46, -0.70]$, $t(9) = -4.06$, $p = .003$).