A simple R markdown example Aaron Peikert & Andreas M. Brandmaier

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Silly Heading
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library("knitr")
library("papaja")

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data("sleep")
result <- t.test(extra ~ group, data = sleep)</pre>
```

This is an example of students' sleep data taken from help(t.test).

 $\Delta M = -1.58, 95\% \text{ CI } [-3.37, 0.21], t(17.78) = -1.86, p = .079$

I can now assert that what I believe to be true — that there is a difference in means between the groups — is **not** supported by the data.