

# Sweave Demo

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This is my in class demo for the `Sweave()` package in R.

	Sample 1	Sample 2	Sample 3	Sample 4
1	0.756	-0.594	-0.446	-0.579
2	0.684	-0.163	-0.748	0.337
3	0.411	1.022	-1.474	0.244
4	-0.568	-0.708	0.506	0.626
5	-0.016	1.412	-0.685	-1.475
6	0.601	-2.610	1.661	0.901
7	0.358	-0.296	0.517	1.541
8	-1.602	-0.496	0.016	-0.696
9	0.520	-0.466	-0.316	-1.256
10	0.955	-0.445	0.396	0.206
mean	0.210	-0.334	-0.058	-0.015

Table 1: Samples of  $n=10$  individuals from  $N(0,1)$ , together with their respective means.

From here, we can go on to put a figure into the document...

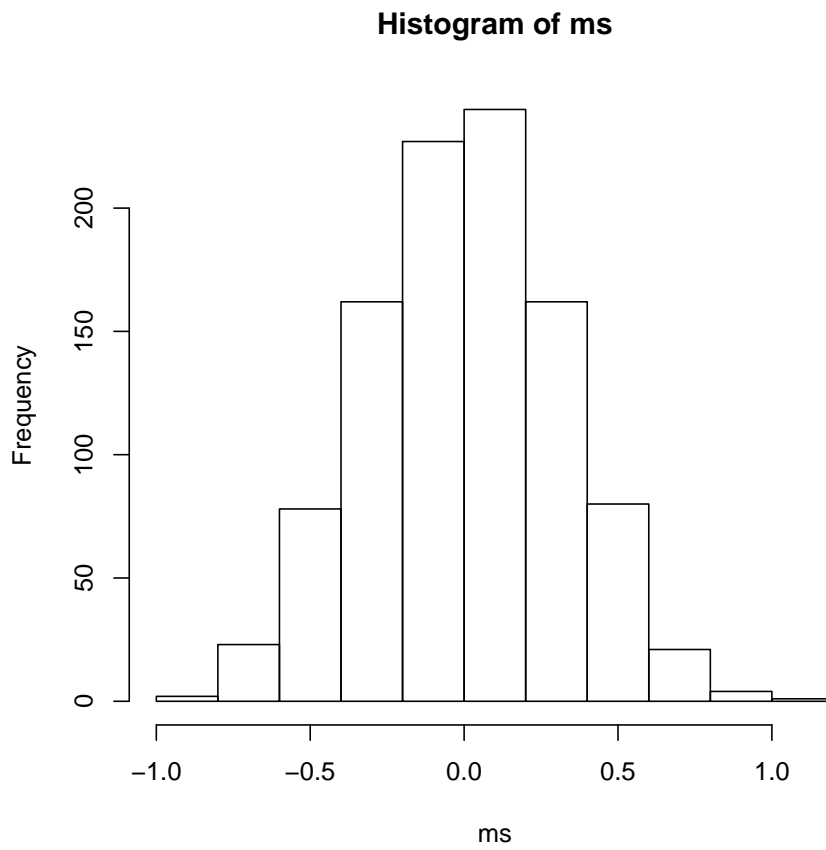


Figure 1: This is my histogram for the the mean of 1000 samples of 10  $N(0,1)$  random variables.