

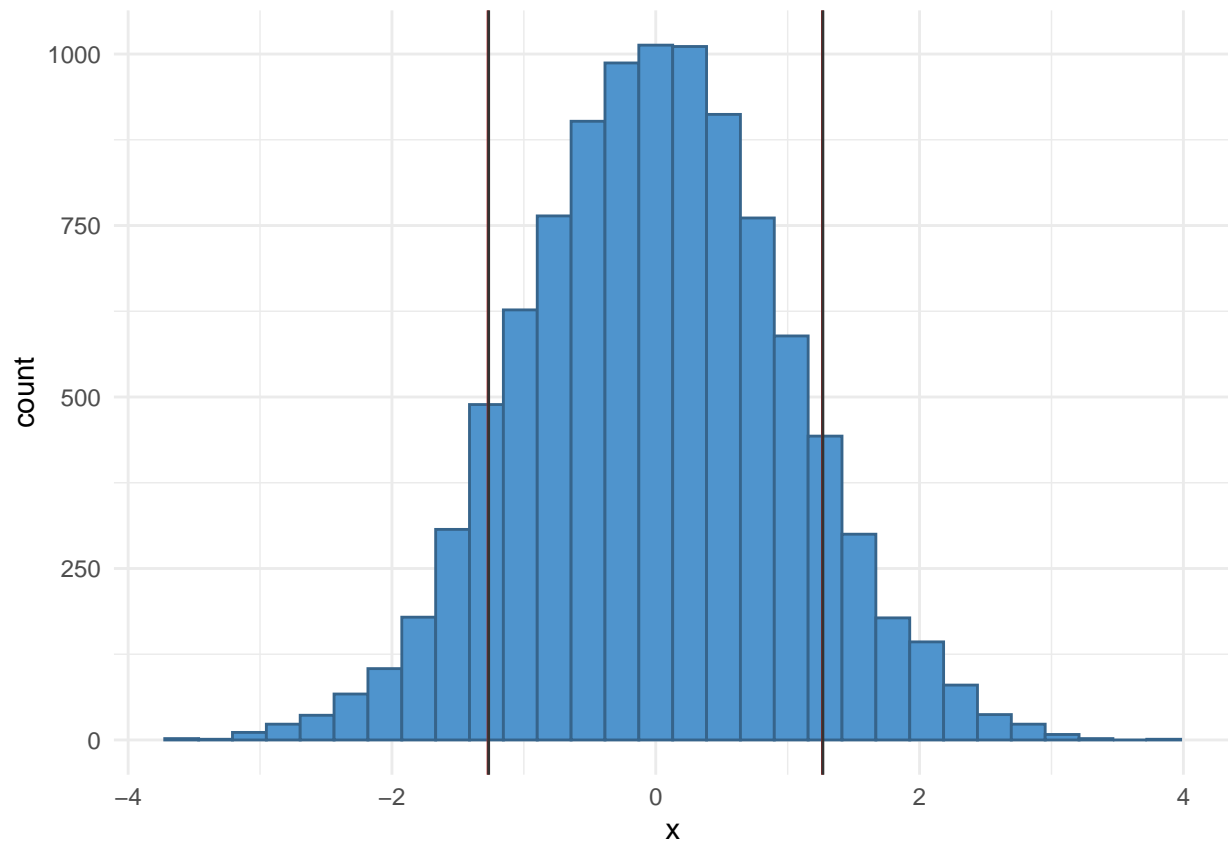
# Absolute vs. Directional

Rike

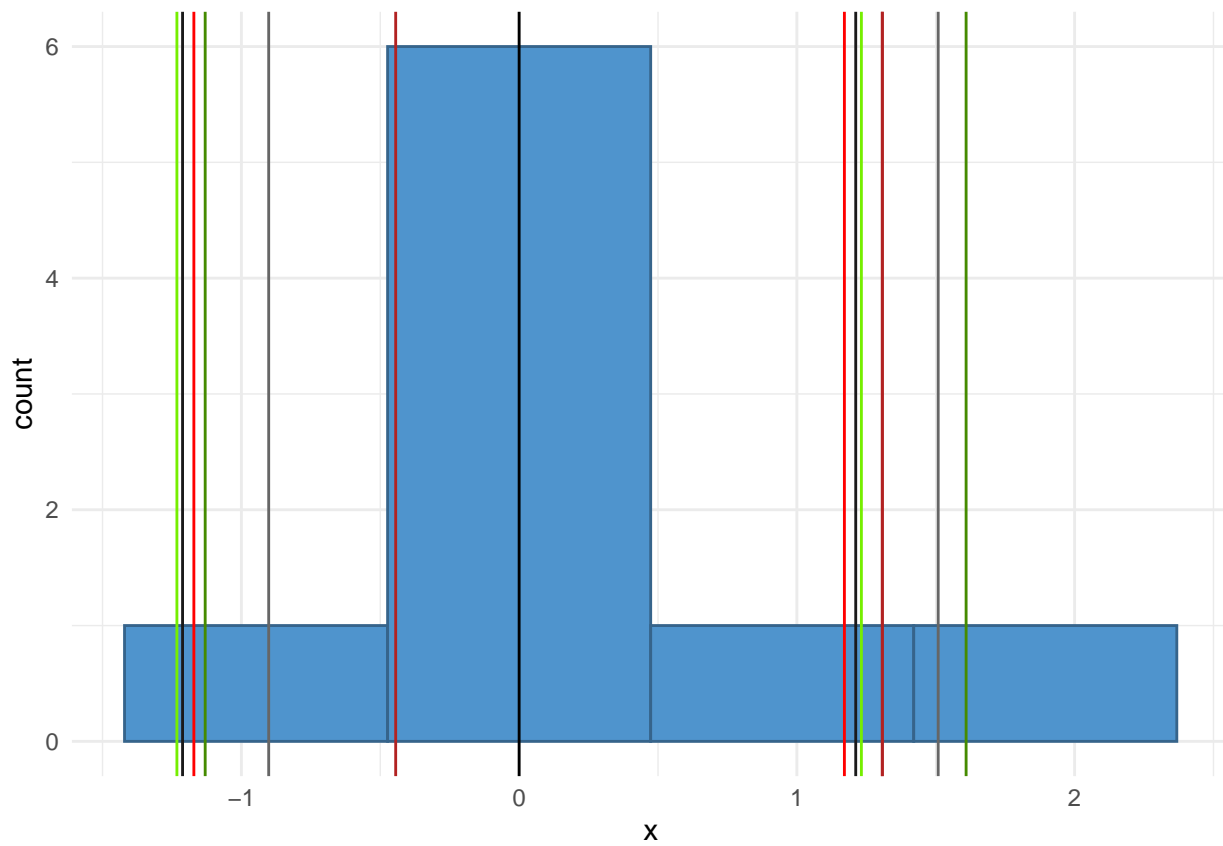
2023-11-09

**In the limit: no difference**

```
## 'stat_bin()' using 'bins = 30'. Pick better value with 'binwidth'.
```



Small sample and not symmetric around zero: difference



Simulation with 9 samples from normal distribution

```
##      Mode  FALSE  TRUE
## logical   1521  8479
```

Simulation with 150 samples from normal distribution

```
##      Mode  FALSE  TRUE
## logical   4546  5454
```