

### Group 1 Mean

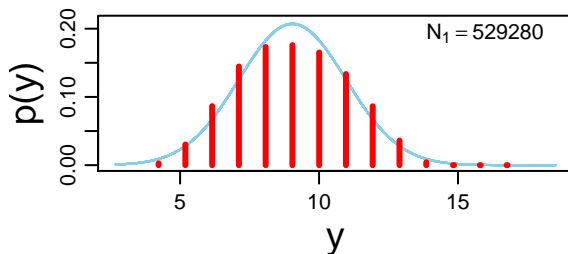
mean = 9.04

95% HDI  
9.04 9.05

9.04 9.06 9.08 9.10 9.12 9.14

$\mu_1$

### Data Group 1 w. Post. Pred.



### Group 2 Mean

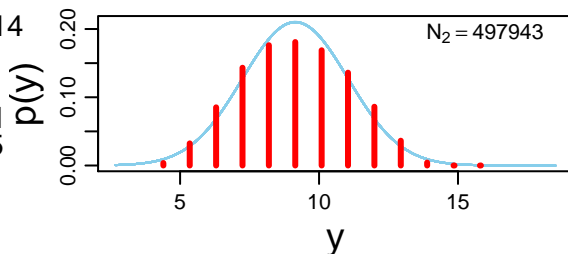
mean = 9.14

95% HDI  
9.14 9.15

9.04 9.06 9.08 9.10 9.12 9.14

$\mu_2$

### Data Group 2 w. Post. Pred.



### Group 1 Std. Dev.

mode = 1.93

95% HDI  
1.92 1.93

1.90 1.91 1.92 1.93

$\sigma_1$

### Difference of Means

mean = -0.101

95% HDI  
-0.108 -0.0939

$\mu_1 - \mu_2$

100% < 0 < 0%

### Group 2 Std. Dev.

mode = 1.9

95% HDI  
1.89 1.9

1.90 1.91 1.92 1.93

$\sigma_2$

### Difference of Std. Dev.s

mode = 0.0276

95% HDI  
0.0223 0.0329

$\sigma_1 - \sigma_2$

0% < 0 < 100%

### Normality

mode = 3.36

95% HDI

3.29 3.43

3.25 3.30 3.35 3.40 3.45

$\log_{10}(v)$

### Effect Size

mode = -0.0526

95% HDI  
-0.057 -0.0493

-0.06 -0.05 -0.04 -0.03 -0.02 -0.01 0.00

$(\mu_1 - \mu_2) / \sqrt{(\sigma_1^2 + \sigma_2^2) / 2}$

100% < 0 < 0%