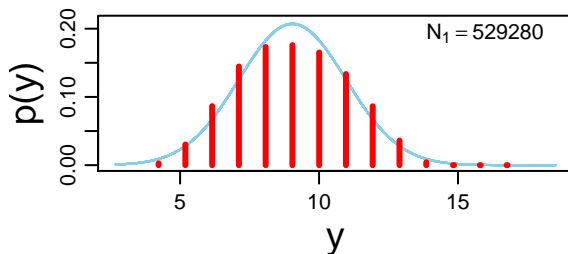


Group 1 Mean

mean = 9.04

95% HDI
9.04 9.05

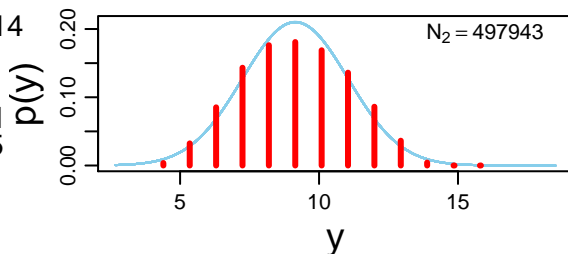
9.04 9.06 9.08 9.10 9.12 9.14

 μ_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

 μ_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

 σ_1 **Difference of Means**

mean = -0.101

95% HDI
-0.108 -0.0939

-0.10 -0.08 -0.06 -0.04 -0.02 0.00

 $\mu_1 - \mu_2$

100% < 0 < 0%

Group 2 Std. Dev.

mode = 1.9

95% HDI
1.89 1.9

1.90 1.91 1.92 1.93

 σ_2 **Difference of Std. Dev.s**

mode = 0.0276

95% HDI
0.0223 0.0329

0.00 0.01 0.02 0.03

 $\sigma_1 - \sigma_2$

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%