Records model:

Paired t-test

data: records\_ttest$`2018-2019` and records\_ttest$`2019-2020`

t = 2.7077, df = 474, p-value = 0.00702

alternative hypothesis: true difference in means is not equal to 0

95 percent confidence interval:

16.08298 101.18438

sample estimates:

mean of the differences

58.63368

Site visits model:

Paired t-test

data: visits\_ttest$`2018-2019` and visits\_ttest$`2019-2020`

t = 2.8847, df = 475, p-value = 0.004096

alternative hypothesis: true difference in means is not equal to 0

95 percent confidence interval:

8.498893 44.814436

sample estimates:

mean of the differences

26.65666