Call:

lm(formula = dictator\_stickers\_shared ~ age\_months, data = data)

Residuals:

Min 1Q Median 3Q Max

-4.436 -1.970 -0.031 1.625 7.508

Coefficients:

Estimate Std. Error t value Pr(>|t|)

(Intercept) -0.48928 0.95133 -0.514 0.608

age\_months 0.05140 0.01154 4.455 1.96e-05 \*\*\*

---

Signif. codes: 0 ‘\*\*\*’ 0.001 ‘\*\*’ 0.01 ‘\*’ 0.05 ‘.’ 0.1 ‘ ’ 1

Residual standard error: 2.391 on 115 degrees of freedom

(2 observations deleted due to missingness)

Multiple R-squared: 0.1472, Adjusted R-squared: 0.1397

F-statistic: 19.84 on 1 and 115 DF, p-value: 1.96e-05

Welch Two Sample t-test

data: Stickers Shared by Gender

t = -0.84151, df = 109.07, p-value = 0.4019

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

95 percent confidence interval:

-1.3308998 0.5375743

sample estimates:

mean in group M mean in group F

3.442623 3.839286

Pearson's product-moment correlation

data: Stickers Shared and Age (months)

t = 4.4546, df = 115, p-value = 1.96e-05

alternative hypothesis: true correlation is not equal to 0

95 percent confidence interval:

0.2172049 0.5283516

sample estimates:

cor

0.3836121