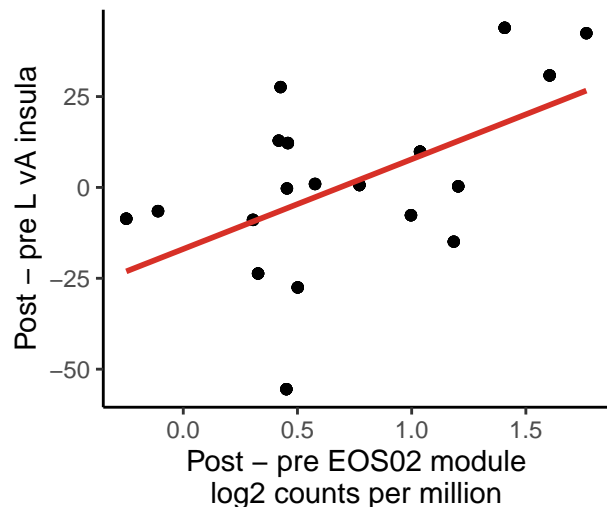


**(B)**  $R = 0.552$ ,  $P = 1.3e-09$



$R = 0.604$ ,  $P = 4.74e-10$

