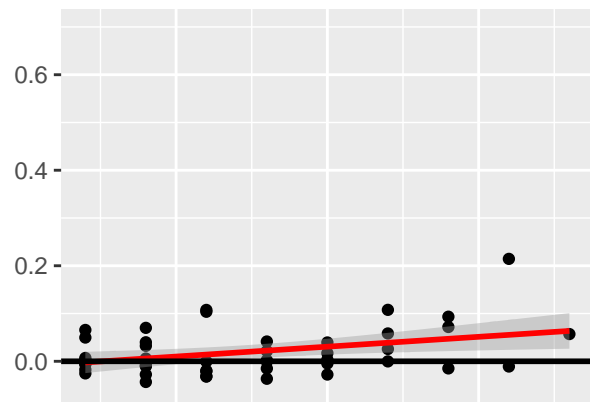
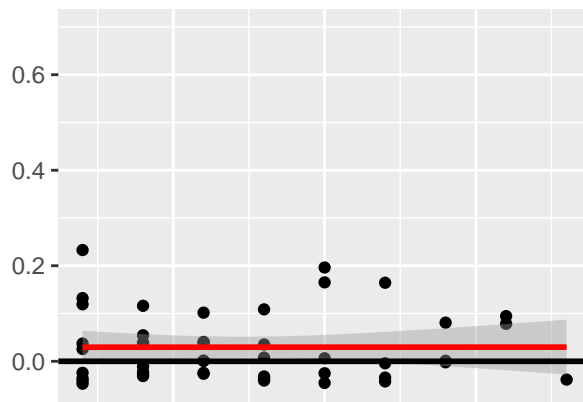


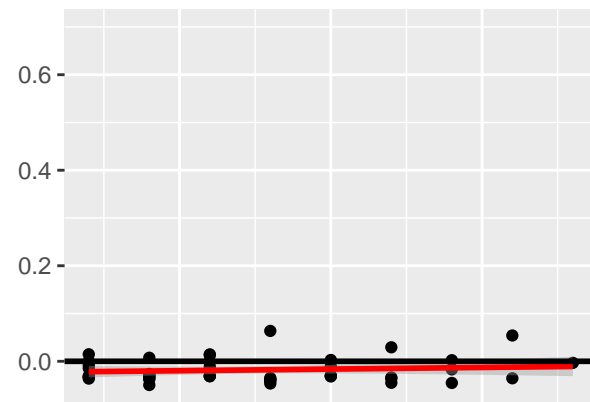
$r = 0.37$   $p = 0.02$



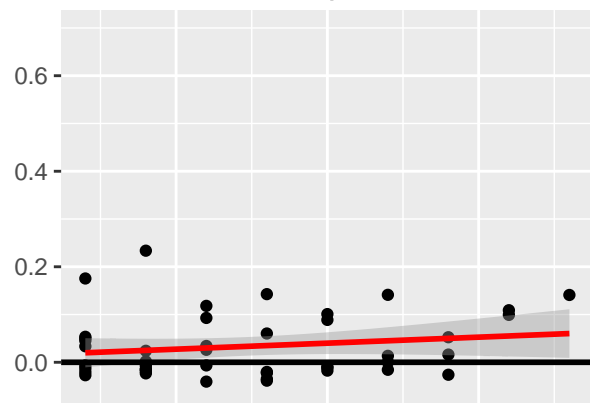
$r = 0$   $p = 0.45$



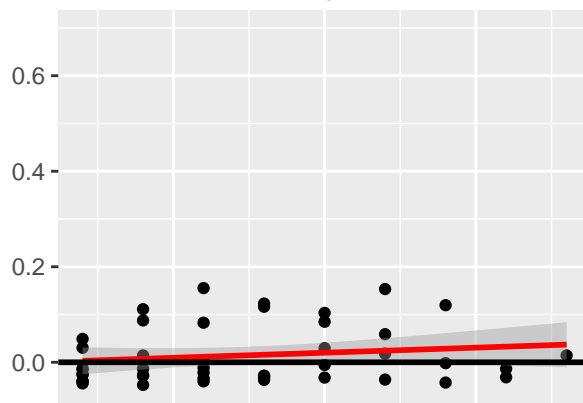
$r = 0.12$   $p = 0.2$



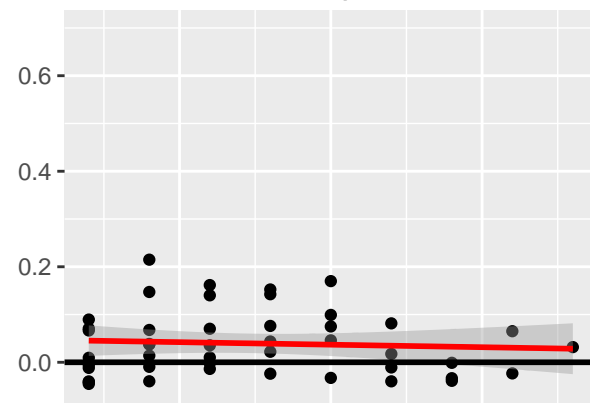
$r = 0.17$   $p = 0.11$



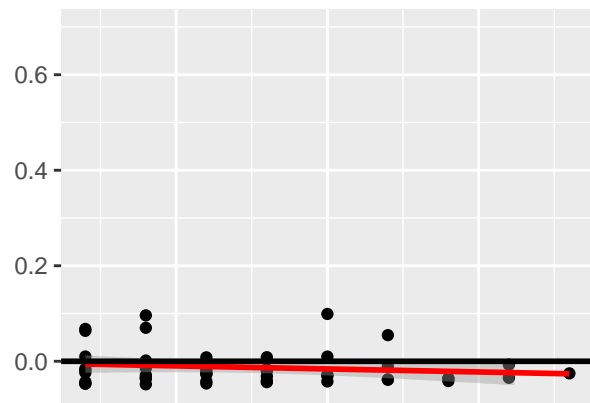
$r = 0.16$   $p = 0.16$



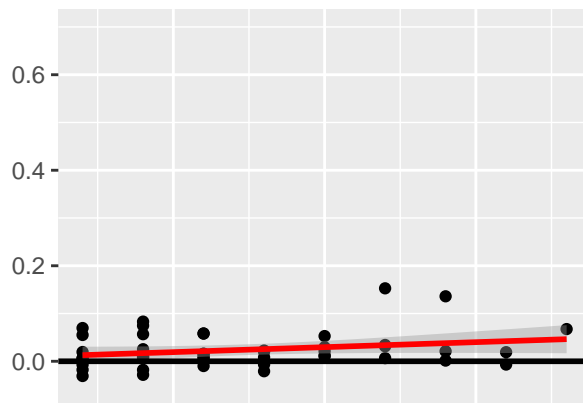
$r = -0.07$   $p = 0.61$



$r = -0.15$   $p = 0.78$



$r = 0.24$   $p = 0.08$



$r = -0.12$   $p = 0.73$

