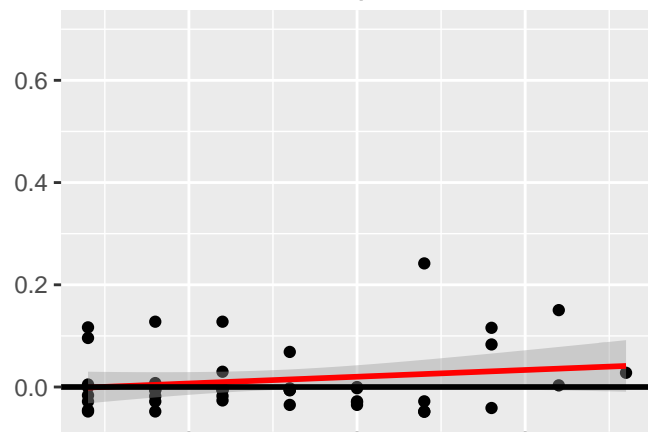
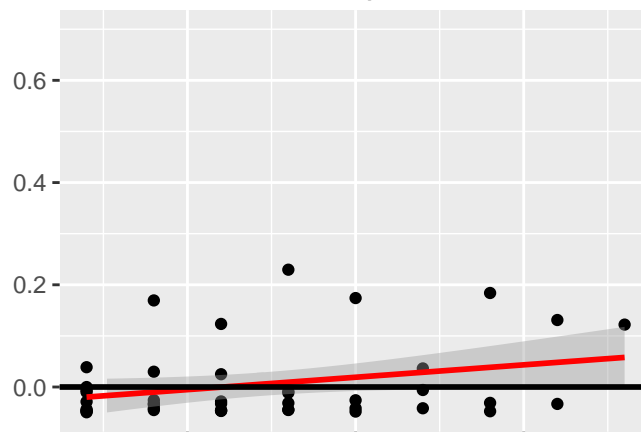


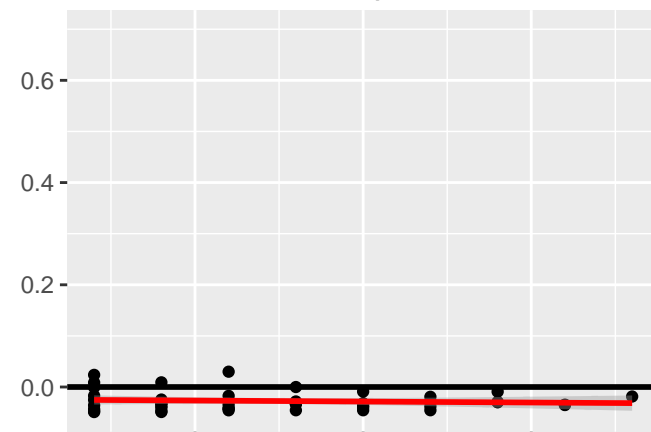
$r = 0.21$ $p = 0.12$



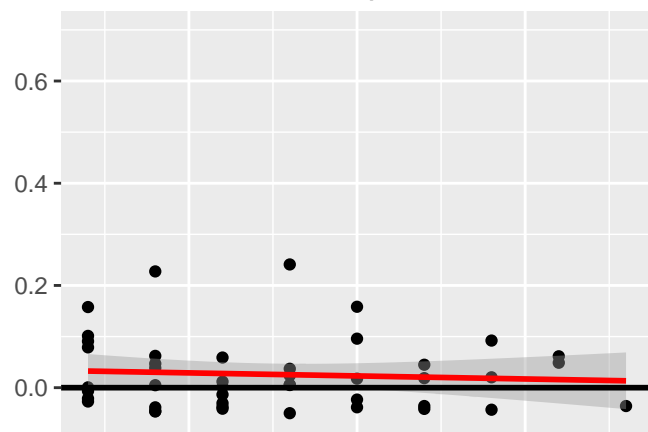
$r = 0.26$ $p = 0.1$



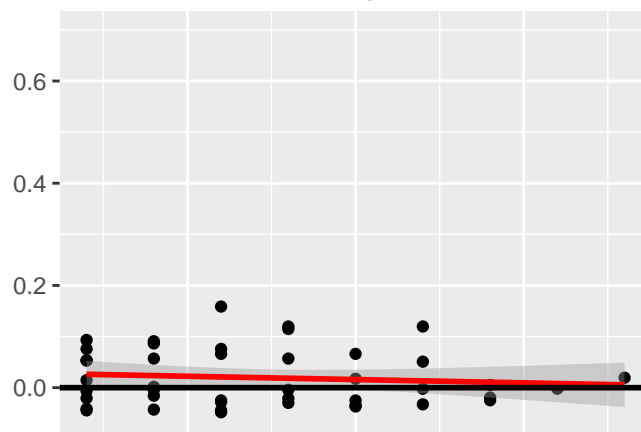
$r = -0.09$ $p = 0.69$



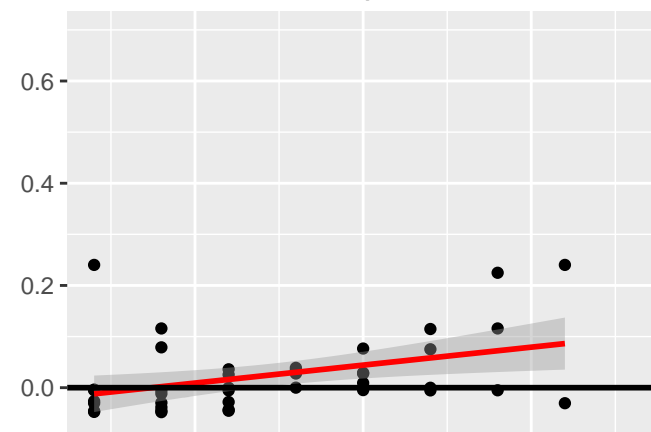
$r = -0.08$ $p = 0.61$



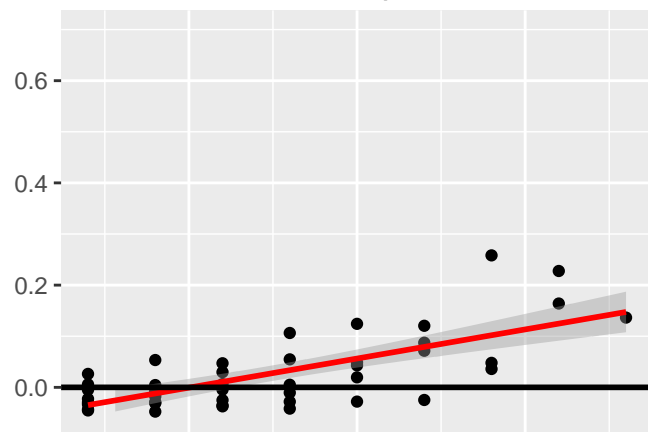
$r = -0.08$ $p = 0.67$



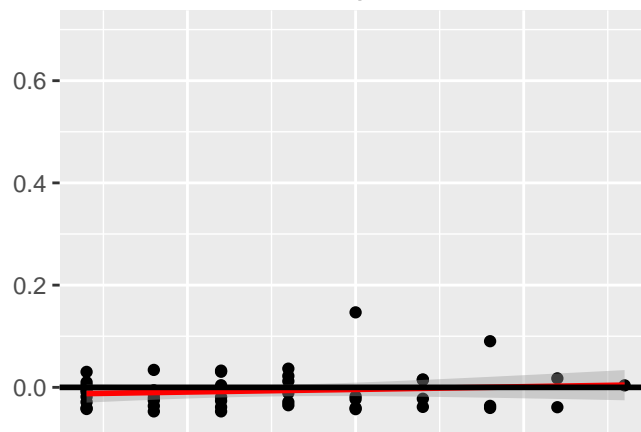
$r = 0.33$ $p = 0.03$



$r = 0.71$ $p = 0$



$r = 0.12$ $p = 0.23$



$r = 0.14$ $p = 0.2$

