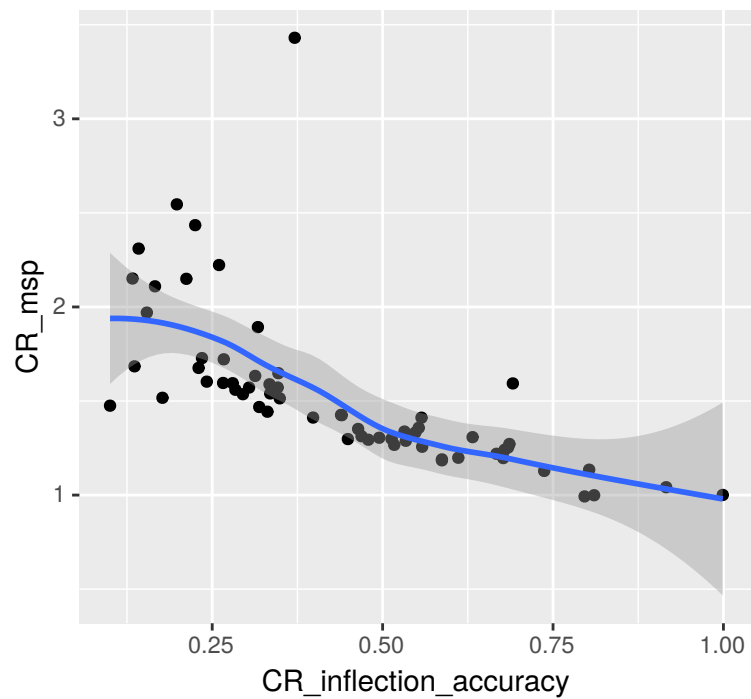
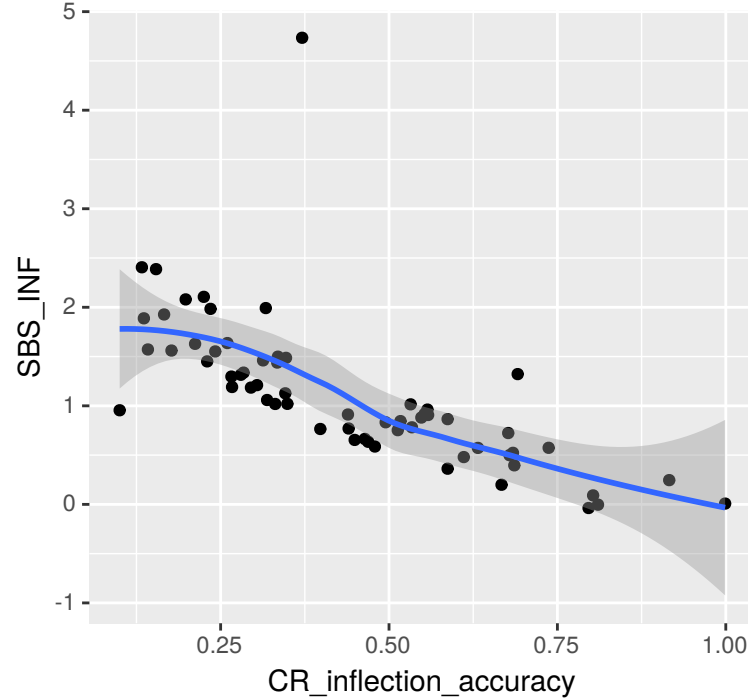


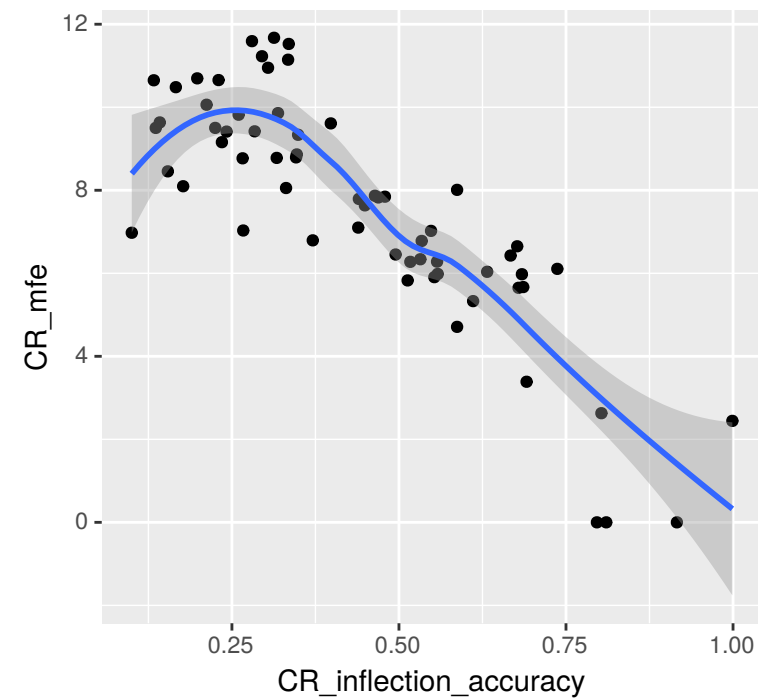
$r = -0.87$



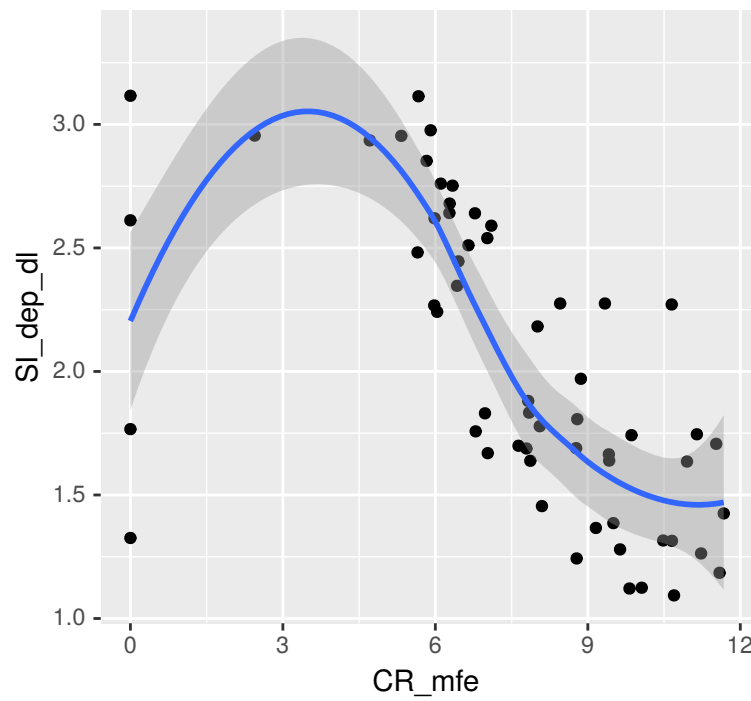
$r = -0.85$



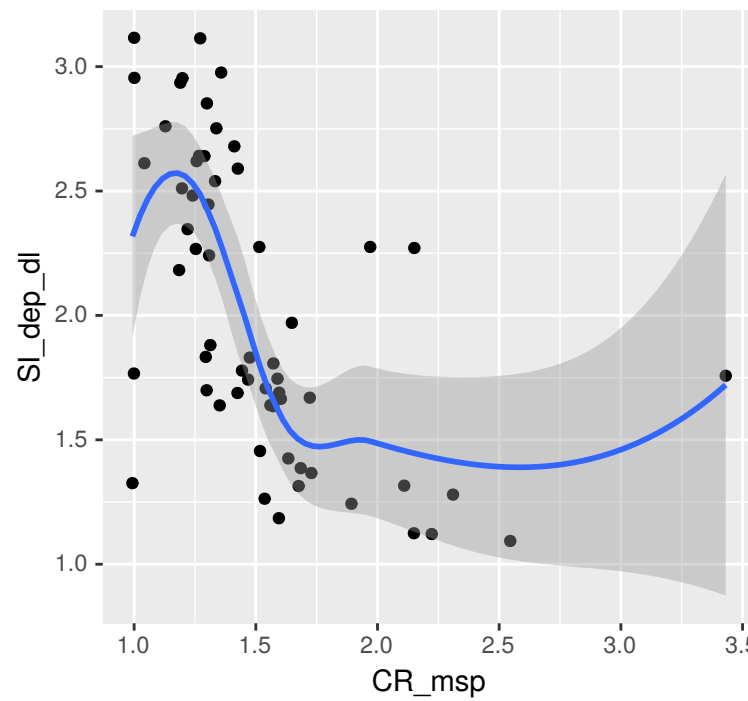
$r = -0.82$



$r = -0.74$



$r = -0.68$



$r = -0.62$

