Cor coef = −0.151 (p = 0.213)
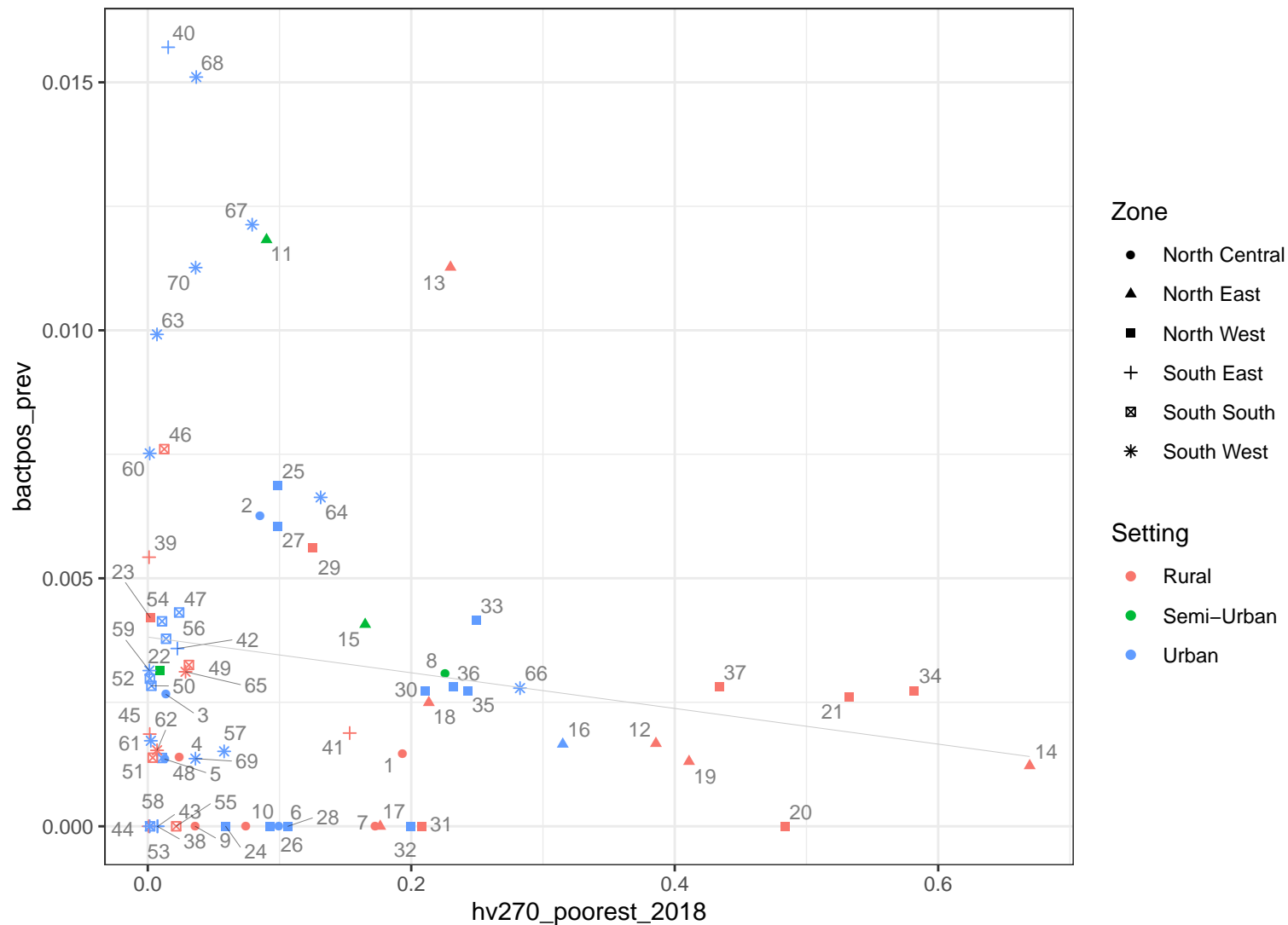
Cor coef = −0.118 (p = 0.331)