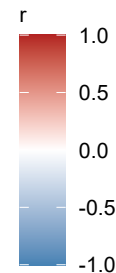
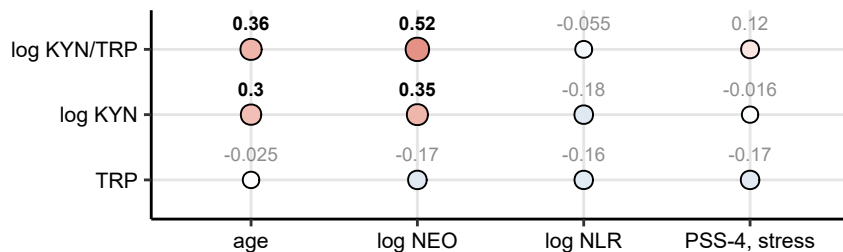
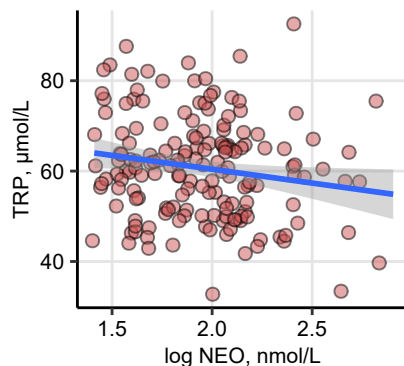


**A****TRP - KYN pathway, SIMMUN**

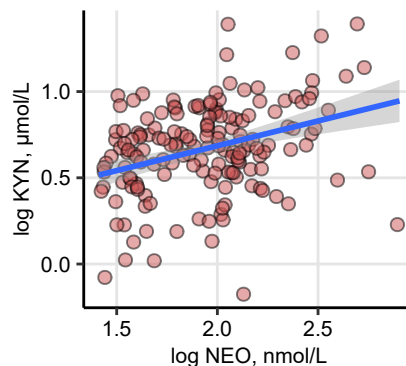
Pearson correlation, n = 165

**B****NEO and TRP, SIMMUN**

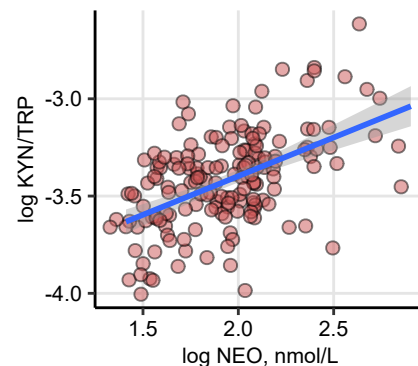
-0.17 [-0.32 - -0.02], ns (p = 0.061)

**NEO and KYN, SIMMUN**

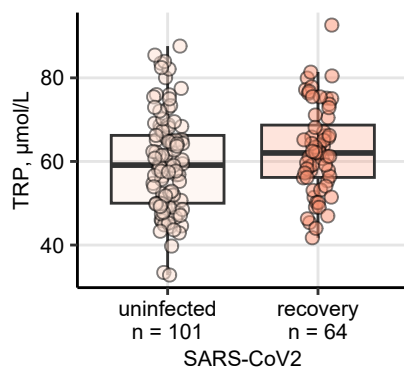
0.35 [0.2 - 0.47], p &lt; 0.001

**NEO and KYN/TRP, SIMMUN**

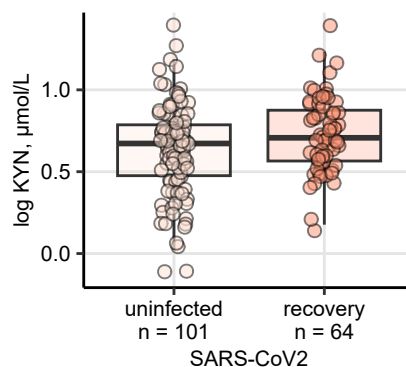
0.52 [0.4 - 0.62], p &lt; 0.001

**C****TRP, SIMMUN**

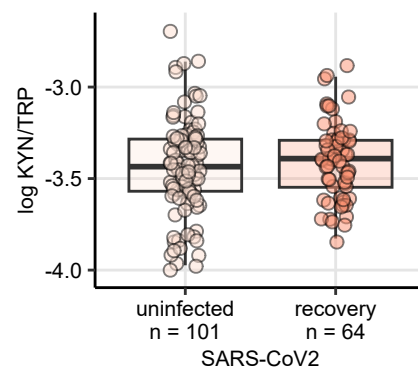
d = 0.28, ns (p = 0.12)

**KYN, SIMMUN**

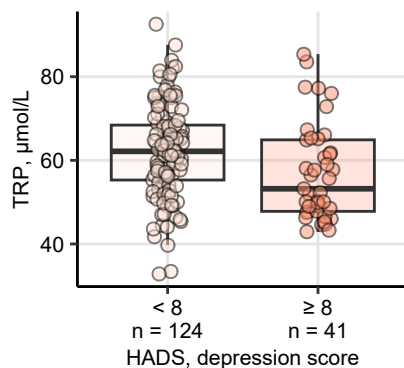
d = 0.36, ns (p = 0.061)

**KYN/TRP, SIMMUN**

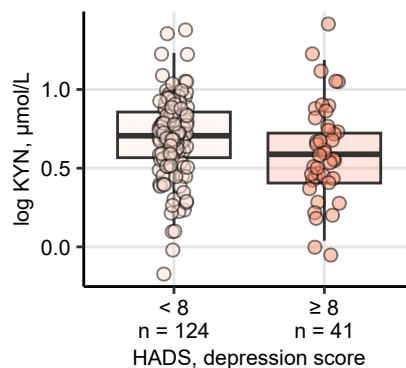
d = 0.15, ns (p = 0.45)

**TRP, SIMMUN**

d = 0.45, ns (p = 0.059)

**KYN, SIMMUN**

d = 0.35, ns (p = 0.12)

**KYN/TRP, SIMMUN**

d = 0.036, ns (p = 0.85)

