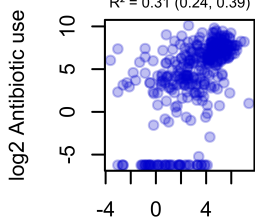
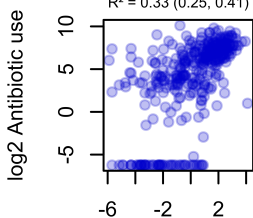


EC

 $R^2 = 0.31$ (0.24, 0.39)

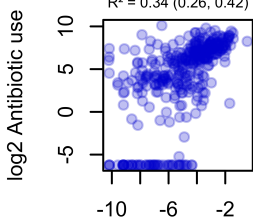
log2 Incidence control

3GCREC

 $R^2 = 0.33$ (0.25, 0.41)

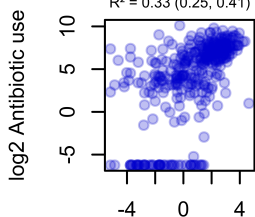
log2 Incidence control

CREC

 $R^2 = 0.34$ (0.26, 0.42)

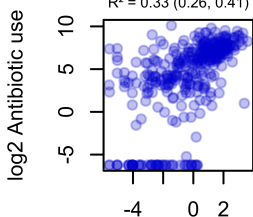
log2 Incidence control

KP

 $R^2 = 0.33$ (0.25, 0.41)

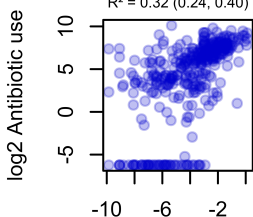
log2 Incidence control

3GCRKP

 $R^2 = 0.33$ (0.26, 0.41)

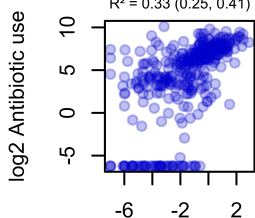
log2 Incidence control

CRKP

 $R^2 = 0.32$ (0.24, 0.40)

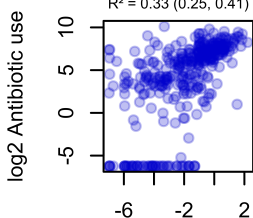
log2 Incidence control

EB

 $R^2 = 0.33$ (0.25, 0.41)

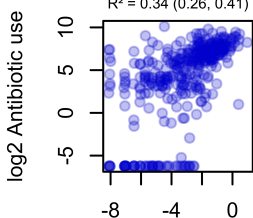
log2 Incidence control

3GCREB

 $R^2 = 0.33$ (0.25, 0.41)

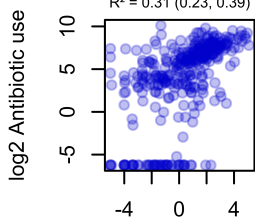
log2 Incidence control

CREB

 $R^2 = 0.34$ (0.26, 0.41)

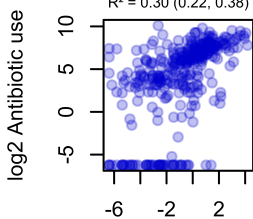
log2 Incidence control

PA

 $R^2 = 0.31$ (0.23, 0.39)

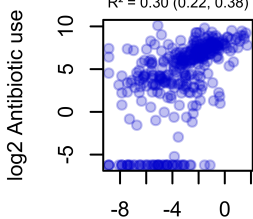
log2 Incidence control

CRPA

 $R^2 = 0.30$ (0.22, 0.38)

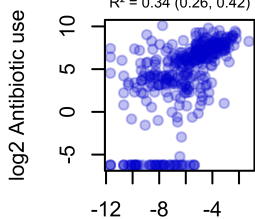
log2 Incidence control

AB

 $R^2 = 0.30$ (0.22, 0.38)

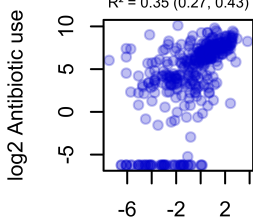
log2 Incidence control

CRAB

 $R^2 = 0.34$ (0.26, 0.42)

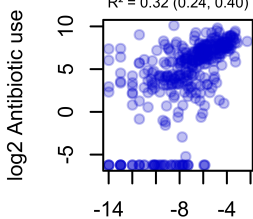
log2 Incidence control

EF

 $R^2 = 0.35$ (0.27, 0.43)

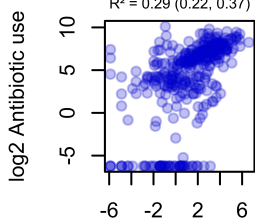
log2 Incidence control

VREF

 $R^2 = 0.32$ (0.24, 0.40)

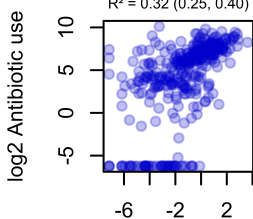
log2 Incidence control

SA

 $R^2 = 0.29$ (0.22, 0.37)

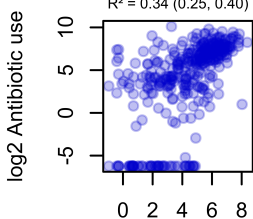
log2 Incidence control

MRSA

 $R^2 = 0.32$ (0.25, 0.40)

log2 Incidence control

All Bacteria

 $R^2 = 0.34$ (0.25, 0.40)

log2 Incidence control