**Supplemental Figure 1. Density plots**

**Dotted line indicates data split point**

DENV-1 MG LOW DENV-2 MG LOW



DENV-1 CA LOW DENV-2 CA LOW



DENV-3 MG HIGH DENV-4 MG HIGH



DENV-3 CA HIGH DENV-4 CA HIGH

DENV-1 CA HIGH DENV-2 CA HIGH



DENV-1 MG HIGH DENV-2 MG HIGH

