

Figure S1. Genome-wide comparison of *Ae. aegypti* populations. F_{ST} is marked in black dots. Nucleotide diversity (π) is marked in blue for GC2, green for GC3 and light purple for GC4. Difference in nucleotide diversity ($=\pi_1 - \pi_2$) is marked in gray. **A:** GC2 (Central California – Menlo Park, Madera and Fresno, N=9) vs GC3 (Central California – Clovis, N=7). **B:** GC2 (Central California – Menlo Park, Madera and Fresno, N=9) vs GC4 (South Africa, N=3). **C:** GC3 (Central California – Clovis, N=7) vs GC4 (South Africa, N=3). Values were calculated using 1Mbp windows with 500Kbp steps. Vertical gray bars indicate the location of centromeres.

