



SUPPLEMENTAL FIGURE 1. Genetic structure of Argentine *Aedes aegypti* populations used in this study. Each vertical bar represents one of 39 individual mosquitoes genotyped at 6,276 single nucleotide polymorphic sites. The colors refer to predicted ancestry from one of three distinct genetic clusters among the four populations ($k = 3$).

SUPPLEMENTAL TABLE 1

Temperature regimes used for experimental holding of *Aedes aegypti* for individual populations and control (mean)

Hour	Salta	Iguazu	Posadas	La Plata	Mean
0:00	21	21	21	18	20
1:00	21	21	21	18	20
2:00	21	21	19	18	20
3:00	21	20	19	18	20
4:00	21	20	19	18	20
5:00	20	20	18	18	19
6:00	20	20	18	18	19
7:00	21	20	18	18	19
8:00	23	24	20	18	21
9:00	27	26	23	20	24
10:00	29	28	26	20	26
11:00	31	30	29	22	28
12:00	31	30	30	22	28
13:00	31	33	31	23	30
14:00	29	33	33	23	30
15:00	28	34	34	23	30
16:00	28	34	34	22	30
17:00	26	35	33	22	29
18:00	25	33	32	21	28
19:00	25	29	29	21	26
20:00	24	25	26	20	24
21:00	24	25	26	20	24
22:00	24	22	25	20	23
23:00	24	21	25	20	23
Mean	24.8	26.0	25.4	20.0	24.2
Median	24.0	25.0	25.5	20.0	24.0