Table S1. Crude weighted rates and prevalence ratios of self-reported symptoms×CHIKV status*

TELECHIK survey, La Réunion Island population, November 2007 to May 2008

| Symptoms (%) | CHIK - TN | CHIK+ TP | Crude PR | (95% CI) | P value |
|--------------------------|-----------|----------|----------|-------------|---------|
| Musculoskeletal pain | (14.1) | (45.2) | 3.2 | (2.4 – 4.3) | < 0.001 |
| Fatigue | (44.7) | (56.7) | 1.3 | (1.1 – 1.5) | 0.003 |
| Light cerebral disorders | (53.6) | (77.6) | 1.4 | (1.2 – 1.6) | < 0.001 |
| Headache | (16.2) | (27.1) | 1.7 | (1.2 - 2.3) | 0.001 |
| Sleep disorders | (22.5) | (33.4) | 1.5 | (1.1 – 1.9) | 0.003 |
| Memory troubles | (22.8) | (44.3) | 1.9 | (1.5 - 2.4) | < 0.001 |
| Attention difficulties | (17.6) | (39.7) | 2.3 | (1.7 - 3.0) | < 0.001 |
| Mood disturbance | (22.6) | (38.6) | 1.7 | (1.3 – 2.2) | < 0.001 |
| Depression | (6.7) | (14.9) | 2.2 | (1.3 - 3.6) | 0.001 |
| Sensorineural | (34.6) | (51.8) | 1.5 | (1.2 – 1.8) | < 0.001 |
| Blurred vision | (27.5) | (44.6) | 1.6 | (1.3 - 2.0) | < 0.001 |
| Hearing difficulties | (12.0) | (18.9) | 1.6 | (1.1 – 2.3) | 0.016 |
| Digestive | (13.0) | (18.6) | 1.4 | (0.9 - 2.1) | 0.06 |
| Dermatologic | (32.2) | (38.0) | 1.2 | (0.9 - 1.5) | 0.13 |
| Skin lesion | (16.7) | (20.4) | 1.2 | (0.8 – 1.7) | 0.23 |
| Alopecia | (19.0) | (24.1) | 1.3 | (0.9 – 1.7) | 0.11 |

The weighted rates of the symptoms are expressed as percentages in parentheses; *Chikungunya status is defined by specific anti-CHIKV IgG antibodies;

TP: true positive (self-reported Chikungunya disease with infection confirmed by CHIKV-specific IgG antibodies); TN: true negative (no self-reported Chikungunya disease with no infection confirmed by CHIKV-specific IgG antibodies)