Supplementary Table 1. Locations, geographic coordinates, and the year of collection of mosquito samples

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| Site | Latitude | Longitude | Number of mosquitoes analyzed | Years of collection | Sampling stage |
| Colombo - B | 60 51’ 55” (6.86542) | 790 52’ 17” (79.8715) | 12 | 2013-2015 | Larvae/adults |
| Colombo- N | 60 51’ 54” (6.8651) | 790 54’ 08” (79.9023) | 13 | 2013-2015 | Larvae/adults |
| Colombo - D | 60 49’ 51.5” (6.8309) | 790 51’ 46.5” (79.8629) | 10 | 2013-2015 | Larvae/adults |
| Colombo - J | 60 51’ 16” (6.85445) | 790 54’ 11” (79.90311) | 9 | 2013-2015 | Larvae/adults |
| Jaffna | 90 40’ 06” (9.6683) | 800 0’ 23” (80.0064) | 26 | 2013-2014 | adults |
| Galle | 60 47’ 00” (6.7833) | 790 58’ 00” (79.966) | 21 | 2013-2014 | Larvae/adults |
| Hambanthota | 60 01’ 00” (6.0167) | 800 46’ 60” (80.7833) | 26 | 2013-2015 | Larvae/adults |
| Puttalum | 80  14’ 00” (8.1667) | 790 46’ 00” (79.7167) | 30 | 2014-2015 | Larvae |
| Trincomalee | 80 37’ 00” (8.6167) | 810 13’ 00” (81.2167) | 28 | 2014-2015 | Larvae |
| Kandy | 70 17’ 47” (7.2964) | 800 38’ 06” (80.2167) | 26 | 2013-2015 | Larvae |