

Supplementary file

Table S1. Complete list of mosquito species reported in North Africa [18,21].

| Mosquito species | Vector status |
|---|---------------|
| <i>Aedes aegypti</i> | +++ |
| <i>Aedes albineus</i> | - |
| <i>Aedes albopictus</i> | +++ |
| <i>Aedes berlandi</i> | - |
| <i>Aedes biskraensis</i> | - |
| <i>Aedes caspius</i> | + |
| <i>Aedes cinereus</i> | - |
| <i>Aedes coluzzii</i> | - |
| <i>Aedes detritus</i> | + |
| <i>Aedes dorsalis</i> | - |
| <i>Aedes dzeta</i> | - |
| <i>Aedes echinus</i> | - |
| <i>Aedes flavescentis</i> | - |
| <i>Aedes geniculatus</i> | - |
| <i>Aedes mariae</i> | - |
| <i>Aedes pulcritarsis</i> | - |
| <i>Aedes pullatus</i> | - |
| <i>Aedes punctor</i> | - |
| <i>Aedes quasirusticus</i> | - |
| <i>Aedes rusticus</i> | - |
| <i>Aedes vexans</i> | + |
| <i>Aedes vittatus</i> | - |
| <i>Aedes zammitii</i> | - |
| <i>Anopheles ainshamsi</i> | - |
| <i>Anopheles algeriensis</i> | + |
| <i>Anopheles arabiensis</i> | +++ |
| <i>Anopheles cinereus</i> s.l. | - |
| <i>Anopheles claviger</i> s.s. | + |
| <i>Anopheles coluzzii</i> | +++ |
| <i>Anopheles coustani</i> | + |
| <i>Anopheles dthali</i> | - |
| <i>Anopheles hyrcanus</i> | - |
| <i>Anopheles labranchiae</i> | +++ |
| <i>Anopheles maculipennis</i> s.l. | +++ |
| <i>Anopheles marteri</i> | - |
| <i>Anopheles multicolor</i> | +++ |
| <i>Anopheles petragnani</i> | - |
| <i>Anopheles pharoensis</i> | +++ |
| <i>Anopheles plumbeus</i> | - |
| <i>Anopheles rhodesiensis rupicolus</i> | - |
| <i>Anopheles rufipesbroussesi</i> | - |
| <i>Anopheles sacharovi</i> | + |
| <i>Anopheles sergentii</i> sergentii | +++ |
| <i>Anopheles stephensi</i> | +++ |
| <i>Anopheles superpictus</i> | + |
| <i>Anopheles tenebrosus</i> | - |
| <i>Anopheles turkhudi</i> | - |
| <i>Anopheles ziemanni</i> | - |
| <i>Coquillettidia buxtoni</i> | - |
| <i>Coquillettidia richiardii</i> | - |

| | | |
|--|-----------------------------------|-----|
| | <i>Culex adairi</i> | - |
| | <i>Culex antennatus</i> | + |
| | <i>Culex arboreus</i> | - |
| | <i>Culex brumpti</i> | - |
| | <i>Culex duttoni</i> | - |
| | <i>Culex deserticola</i> | - |
| | <i>Culex hortensis</i> | - |
| | <i>Culex impudicus</i> | - |
| | <i>Culex laticinctus</i> | - |
| | <i>Culex martinii</i> | - |
| | <i>Culex mimeticus</i> | - |
| | <i>Culex modestus</i> | + |
| | <i>Culex perexiguus</i> | + |
| | <i>Culex pipiens</i> | +++ |
| | <i>Culex poicilipes</i> | - |
| | <i>Culex pusillus</i> | + |
| | <i>Culex quinquefasciatus</i> | +++ |
| | <i>Culex simpsoni</i> | - |
| | <i>Culex sinaiticus</i> | - |
| | <i>Culex sitiens</i> | - |
| | <i>Culex territans</i> | - |
| | <i>Culex theileri</i> | + |
| | <i>Culex torrentium</i> | - |
| | <i>Culex tritaeniorhynchus</i> | - |
| | <i>Culex univittatus</i> | + |
| | <i>Culex vagans</i> | - |
| | <i>Culiseta annulata</i> | + |
| | <i>Culiseta fumipennis</i> | - |
| | <i>Culiseta litorea</i> | - |
| | <i>Culiseta longiareolata</i> | - |
| | <i>Culiseta morsitans</i> | - |
| | <i>Culiseta subochrea</i> | - |
| | <i>Orthopodomyia pulcripalpis</i> | - |
| | <i>Uranotaenia balfouri</i> | - |
| | <i>Uranotaenia unguiculata</i> | - |

+++ Confirmed vector, + Potential vector, - No known vector role.