**Table S1.** **Field samples included in this study and geographic distribution.**

|  |  |  |  |
| --- | --- | --- | --- |
| **Sample** | **Specie** | **Location** | **Ecotope** |
| **1** | *R. prolixus* | SNSM, La Guajira | Domestic |
| **2** | *R. prolixus* | SNSM, La Guajira | Domestic |
| **3** | *R. prolixus* | SNSM, La Guajira | Domestic |
| **4** | *R. prolixus* | SNSM, La Guajira | Domestic |
| **5** | *R. prolixus* | SNSM, La Guajira | Domestic |
| **6** | *R. prolixus* | SNSM, La Guajira | Domestic |
| **7** | *T. dimidiata* | SNSM, La Guajira | Peridomiciliary |
| **8** | *T. dimidiata* | SNSM, La Guajira | Peridomiciliary |
| **9** | *T. dimidiata* | SNSM, La Guajira | Peridomiciliary |
| **10** | *T. dimidiata* | Turbo, Antioquia | Sylvatic |
| **11** | *T. dimidiata* | Turbo, Antioquia | Sylvatic |
| **12** | *T. dimidiata* | Turbo, Antioquia | Sylvatic |
| **13** | *T. maculata* | Talaigua Nuevo, Bolívar | Peridomiciliary |
| **14** | *T. maculata* | Talaigua Nuevo, Bolívar | Peridomiciliary |
| **15** | *T. maculata* | Talaigua Nuevo, Bolívar | Peridomiciliary |
| **16** | *E. cuspidatus* | Talaigua Nuevo, Bolívar | Sylvatic |
| **17** | *R. pallescens* | Aguachica, Cesar | Sylvatic |
| **18** | *R. pallescens* | Aguachica, Cesar | Sylvatic |
| **19** | *R. pallescens* | Aguachica, Cesar | Sylvatic |
| **20** | *R. pallescens* | Aguachica, Cesar | Sylvatic |

Location corresponds to locality followed by the department. Ecotope corresponds to the place where the bugs were collected. SNSM: Sierra Nevada de Santa Marta.