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| **Expenses (USD)** | **Sugar Bait** | **Trapa** |
| Maintenance | 2.00 | 4.00 |
| Collections | 17.00 | 17.00 |
| Preparation of samples | 0.60 | 6.00 |
| Shipping | 0.00 | 5.00 |
| Lab testing per unit | 20.00 | 40.00 |
| Average cost per unit | 52.00 | 72.00 |

**Supplementary Table 1: Cost comparison of operating an individual sugar bait versus a carbon dioxide CDC or gravid trap.** Cost estimate categories are from Healy *et al.* (Healy et al. 2015). Sugar bait station maintenance costs reflect expenses to construct a new station. The sugar bait collection costs are the same as for traps since the deployment time and distance traveled to sites is identical. Sugar bait diagnostic testing costs are half of trap costs where 2 pools of mosquitoes per trap are tested while only 1 sugar bait sample is tested.