

## Supplementary Materials:

**Table S1.** Proportions of engorgement status of female *Phlebotomus longipes* sand flies, in urban Addis-Alem and rural Gindmeteaye.

Engorgement status	Addis-Alem (urban)	Gindmeteaye (rural)	Combined
Blood fed	31 (13%)	57 (28%)	88 (20%)
Gravid	22 (10%)	37 (18%)	59 (14%)
Non-fed/sugar-fed	175 (77%)	108 (54%)	283 (66%)
<b>Total</b>	<b>228</b>	<b>202</b>	<b>430</b>