

Table 2 Fecundity of adult *An. Arabiensis* mosquitoes raised on different larval diets. The percentages of ovipositing females per diet type are shown

Diet type	N	Percentage of gravid mosquitoes that laid eggs	Mean number of eggs laid per gravid mosquito	Mean Wing size (mm)	p
Crushed fish <i>R. aregentae</i>	180	63	64.86±4.92	2.93±0.01 ^a	0.027
Tetramin [®] fish food	220	52	66.45±5.03	3.06±0.02 ^a	0.001
Baker's yeast	240	45	50.49±4.25	3.00±0.02 ^a	0.001

Note: 1. Mean wing size followed by superscript of the same letter indicates a significant influence of mean mosquito size on the number of eggs oviposited. 2. N is the number of adult female gravid mosquitoes used per diet type, and P is the value for levels of significance between mosquito size and the number of eggs by each mosquito