

Table 3 Number and percentages of Anopheles mosquito species identified from the six localities

Localities			No. identified (No positively identified)	PCR – Species Identification		
	Latitude	Longitude		<i>An. coluzzi.</i> (%)	<i>An. arabiensis</i> (%)	<i>An. gambiae s.s.</i> (%)
Oluyole	7°21.404'	3°50.598'	270 (267)	231 (86.5%)	36 (13.5%)	-
Iwo road	7°24.042'	3°56.496'	300 (298)	69 (23.2%)	229 (76.8%)	-
Bodija	7°25.901'	3°54.815'	300 (299)	50 (16.7%)	249 (83.3%)	-
Ojoo	7°27.812'	3°55.017'	300 (300)	-	300 (100%)	-
Oyo	7°49.923'	3°55.727'	300 (300)	209 (69.6%)	80 (26.7%)	11 (3.7%)
Eruwa	7°31.894'	3°25.077'	300 (300)	80 (26.7%)	140 (46.6%)	80 (26.7%)
Total				639 (36.2%)	1,034 (58.6%)	91 (5.2%)