

Table 4 Mean KDT on wild laboratory cultured *An. gambiae* mosquitoes from exposure to ethanol extracts of mature green fruits of Endod

KDT	N	Treatments applied on the modeled wall surface				
		Cement	Mud smeared	Plain	Deltamethrin	Control
10	40	41.11±13.52 <sup>B</sup>	37.78±10.60 <sup>B</sup>	41.11±11.11 <sup>B</sup>	100.00±0.00 <sup>A</sup>	0.00±0.00 <sup>C</sup>
20	40	6.67±3.33 <sup>A</sup>	6.67±0.00 <sup>A</sup>	11.11±4.44 <sup>A</sup>	0.00±0.00 <sup>B</sup>	0.00±0.00 <sup>B</sup>
30	40	3.33±1.92 <sup>A</sup>	1.11±1.11 <sup>A</sup>	0.00±0.00 <sup>A</sup>	0.00±0.00 <sup>A</sup>	0.00±0.00 <sup>A</sup>
40	40	0.00±0.00 <sup>A</sup>	1.11±1.11 <sup>A</sup>	0.00±0.00 <sup>A</sup>	0.00±0.00 <sup>A</sup>	0.00±0.00 <sup>A</sup>
50	40	0.00±0.00 <sup>B</sup>	0.00±0.00 <sup>A</sup>	0.00±0.00 <sup>A</sup>	0.00±0.00 <sup>A</sup>	0.00±0.00 <sup>A</sup>
60	40	48.89±12.37 <sup>B</sup>	53.33±10.72 <sup>B</sup>	47.78±9.69 <sup>B</sup>	0.00±0.00 <sup>C</sup>	0.00±0.00 <sup>A</sup>

Note: 1 KDT means knockdown time in minutes; 2 Mean percent knockdown time with standard error of mean followed by superscripts of different letters differ significantly at  $p < 0.05$