

Table 5 Evolution of plasmodic index, before and after, implementation of each vector control (VC) method (OR= Odds Ratio) (LLINs= long-lasting insecticide treated nets; ZF= insecticide-treated plastic sheeting model ZeroVector; ITPS= insecticide-treated plastic sheeting; IRS= indoor residual spraying).

Method of VC	Before VC	After VC	Difference	OR
LLINs	44.2% (n=3,104)	15.3% (n=2,737)	-65.4%	0.23 [0.20-0.26]
LLINs + ZF	45.4% (n=2,113)	11.5% (n=2,354)	-74.7%	0.11 [0.09-0.12]
ITPS ZV	35.7% (n=2,053)	10.1% (n=2,535)	-71.7%	0.20 [0.17-0.24]
IRS then ITPS	40.3% (n=2,521)	11.0% (n=2,771)	-72,7%	0.18 [0.16-0.21]
Total	41.7% (n=9,791)	11.9% (n=10,397)	-71,5%	0.19 [0.18-0.21]