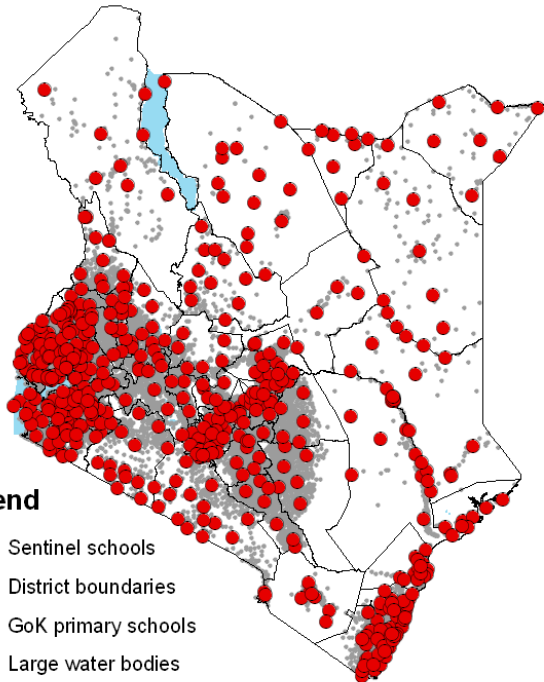


(A)



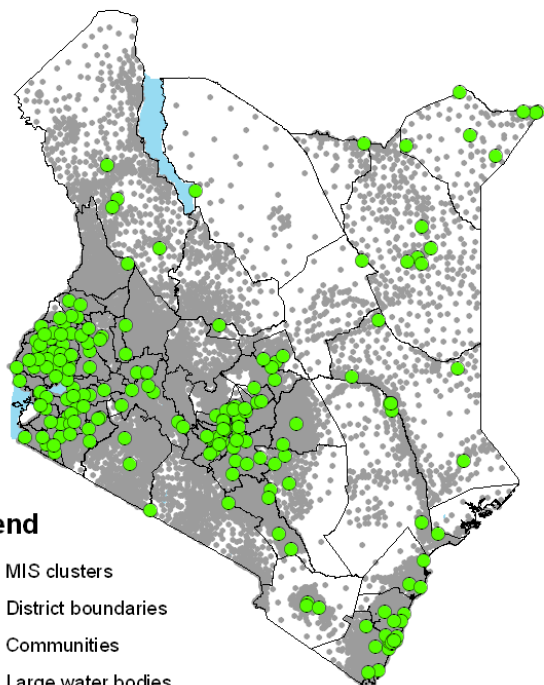
### Legend

- Sentinel schools
- District boundaries
- GoK primary schools
- Large water bodies

(B)

Item	Cost (US\$)
Personnel	134,553
Malaria RDTs	27,040
Haemoglobin machines & curvettes	45,125
Malaria slide QA reading	50,625
Other laboratory consumables	13,890
Direct data entry & management	36,975
Transportation & communication	116,600
Sensitization	3,000
<b>Overall cost</b>	<b>427,808</b>
Cost per school	1,028

(C)



### Legend

- MIS clusters
- District boundaries
- Communities
- Large water bodies

(D)

Item	Cost (US\$)
Personnel	267,406
Malaria RDTs	10,000
Haemoglobin machines & curvettes	24,375
Malaria slide QA reading	7,802 <sup>1</sup>
Other laboratory consumables	12,447
Direct data entry & management	12,850
Transportation & communication	221,575
Sensitization	93,475
<b>Overall cost</b>	<b>649,930</b>
Cost per cluster	3,299

<sup>1</sup> We assumed that blood slides are also made in addition to the use of rapid diagnostic tests, and that 30% of slides are read using quality assurance (QA) procedures.