



Passive case
detection at the
health facility
N=110 cases



Notify district focal
point



Deploy
investigation team
within 3 days:

- District supervisor
- Health facility nurse
- Community health workers



Visit 5 nearest neighbor
compounds
Interview, test all individuals,
treat positive cases



Neighbor



Index



Neighbor



Neighbor



Neighbor



Neighbor



Facility
nurse
revisits all
compounds
after 1 week
to screen
for fever,
test, and
treat



N=5,497 RDT-negative family and neighbors

N=23 RDT-positive secondary cases