45Km radium semi-circle from Busia town

5 Agro-ecological zones

280 Sublocations

20 Sublocations

Calf births reported by farmer to sublocation chief or village elder

Calf births reported by chief or village elder to IDEAL office

1-3 calves recruited randomly from each sublocation per recruitment cycle

Target of 28 calves per sublocation recruited gradually over 2 years

Each calf visited every 5 weeks

Extra visits conducted if clinically ill or died

Clinical examination carried out

Biological samples collected

Data entered to database

Samples placed in biobank