Figure 1

417 DTARH surveyed villages with case records for Jan 1998–July 2002
326 villages excluded for not meeting ≥1 exclusion criteria:
24 were nomadic;
159 had population sizes <100
143 no reported cases 1998–2002
91 villages met inclusion criteria
80 villages matched and randomised
40 control villages
40 treated (collars) villages
Pre–intervention: 113 VL cases in 6,562 child population (3·83 annual incidence per 1000)
Pre–intervention: 118 VL cases in 6,341 child population (4·14 annual incidence per 1000)
Post–intervention: 46 VL cases (1·75 annual incidence per 1000)
Post–intervention: 24 VL cases (0·95 annual incidence per 1000)