

Questionnaire

General information:

1. Village: _____ Farm ID No: _____
2. Date of interview: _____ Name of interviewer: _____
3. Total number of households in village keeping pigs: _____
4. Confinement of pigs by-law (yes/no): _____ if yes, when: _____

Respondent information:

1. Gender of the respondent: _____ (1=Male, 0=Female) Age of respondent: _____ (years)
2. Position of the respondent in the household: _____ (1=Head, 0=Other)
3. Who is in charge of pig farming: _____ (1=household head, 2=respondent, 3=wife/husband, 4=other)
4. Total number of pigs including piglets: _____
5. When did you start keeping pigs: _____ (year)

Pig management information

1. Are pigs confined throughout the dry period (yes/no): _____ wet period (yes/no): _____
2. Are piglets also confined throughout dry period (yes/no): _____ wet period (yes/no): _____
3. Type of farm: _____ (1=Breeding unit, 2=Breeding-fattening unit, 3=Fattening unit) if 3 go to Q 5.
4. Do you use own boar or loan a boar: _____ (1=own boar, 2=loan/hired a boar)
5. From where did you obtain your pigs: _____ (1=Farmer from village, 2=Farmer from another village, 3=Market, 4=other, specify _____)
6. Last pig sold or traded - was it to another farmer (yes/no): _____
7. Are new pigs that are purchased/acquired mixed with existing pigs (yes/no): _____
8. Are there current diseases in your pigs (yes/no): _____ if yes, what kind: _____
9. Previous diseases in pigs (yes/no): _____ if yes, what main kinds: 1. _____ 2. _____
10. Have you had problems with Mange and/or Lice before: _____ (0=No, 1=Mange, 2=Lice, 3=Both)
11. Have you heard of African swine fever (yes/no): _____ if no go to Q 13.
12. Have you had any experience with African swine fever (yes/no): _____ if yes: When _____ (year)
13. When did you last treat your pigs for a disease: _____ (month, year)

14. Did you treat as a control (1) or treatment of disease (2): _____
15. What did you treat your pigs with: _____ (1=Ivermectin injection, 2=other pharmaceutical drug (specify), 3= natural medicine)
16. How much did the treatment cost: _____ Tsh/per pig.
17. Where did you buy the treatment: _____ (1=Local extension officer, 2=shop, 3=Other)
18. Who did you contact in regards to treatment: _____ (1=Local extension officer, 2=neighbour, 3=village leader, 4=ward officer, 5=district officer, 6=Local veterinarian, 7=other)
19. Has the local veterinarian ever inspected your pigs (yes/no): _____
20. Name the 4 most important things you provide your pigs: 1. _____ 2. _____
3. _____ 4. _____
21. How often are the pigs given water: _____ (per week)
22. How often are the pigs fed: _____ (per day)
23. Are the pigs fed waste/leftovers from the kitchen (yes/no): _____
24. What main types of feed do you use: (list in order of importance)

Order of importance	Wet period	Dry period
1.		
2.		

25. Do you clean the pigpen (yes/no): _____ How often do you clean it: _____ (per week)
26. Do you use chemicals when cleaning (yes/no): _____
27. Do you keep protocol/logbook/records for your pigs (yes/no): _____ if no go to Q 29.
28. What do you record: _____
29. Have you seen any warthogs or near your farm in the past year (yes/no): _____
30. Do any of your neighbours keep pigs (yes/no): _____
31. Does your pigs have contact with neighbouring pigs (yes/no): _____
32. Do you consider ectoparasites to be a problem (yes/no): _____

Interview concluded – thank you for participating

Observable information:

- i. Altitude: _____ Farm ID no. _____ GPS location: _____
- ii. Total number of pigs: _____
- iii. Total number of pens: _____
- iv. No. of pigs in pen sampled pen: _____ No. of pigs in pen 2: _____
- v. Size of pen sampled pen: _____X_____ cm
- vi. Breed of pigs: _____ (1=exotic, 2=cross , 3=local)
- vii. Type of pen: _____ (1=ground level, 2=elevated)
- viii. Type of flooring: _____ (1=soil, 2=sand, 3=cement, 4=wood)
- ix. Type of fence: _____ (1=cemented brick wall, 2=mud brick wall, 3= wood posts)
- x. Type of roofing: _____ (1=no roof, 2=Thatched, 3=tiles, 4=iron sheet)
- xi. Type of bedding: _____ (1=none, 2=Dry grass, 3=other) if other: _____ (specify)
- xii. Confined: _____ (1=All pigs, 2=bigger pigs, 3=none)
- xiii. What other livestock are kept in the proximity: _____

Pig Data card:

- 1) ___ (Emaciated) Hips and backbone visible. The bone structure, ribs and backbone apparent.
- 2) ___ (Thin) Hips and backbone noticeable and easily felt. Ribs and backbone can be felt
- 3) ___ (Somewhat thin) Hips and backbone felt without palm pressure.
- 4) ___ (Normal) Hips and backbone only felt with firm palm pressure.
- 5) ___ (Good condition) Hips and backbone only felt with difficulty.

Age of the pig: _____ (years and months)

How long has the pig been with the farmer: _____ (years and months)

Visible lesions (yes/no): _____

Type and No. each: _____