

Appendixes

Appendix 1: Questionnaire format for respondent's interview

Part I: General Information

Date _____

Region Oromia, Zone East Shewa, Woreda Lume, Peasant Association _____

Name of the respondent _____

Age of the respondent _____

Sex of the respondent _____

Level of education _____

Part II: Information related to the research purpose

1. How long have you been working with chicken keeping? _____
2. What is your source of replacement flock? _____
3. If you buy from other source, which source? _____
4. How many, which breeds and types of chicken do you have currently?

Chicken Type	Number of chicken by breed		
	Exotic	Hybrid	Local
Layer			
Pullets			
Chickens			
Cockerels			
Cocks			

5. Who is responsible for the attendance of the chicken? _____
6. Where do your chickens spend the day time (Housed/Scavenging)? _____
7. How far do your chickens move for scavenging and water? _____
8. Is there any interaction of the chicken with other species of wild birds? Yes/No
9. Do you encounter health problem in your chicken/Farm? _____
10. What are the major health problem affecting your chicken?

Name of Major diseases (Local Name)	Affected Age	Affected Sex	Affected Breed	Affecting Season	No of Sick	Clinical sign	No of Dead

11. Which disease causing high losses in your chicken/Farm? _____
12. What are the major losses of the disease (Production status/Morbidity/Mortality)?
13. In which types of diseases and chicken the mortality is more serious? _____
14. Do you vaccinate your chicken for these major diseases in your area? (Yes/No). If yes which one? Source of vaccine? _____
15. What do you think about other predisposing factor that facilitate for the occurrence of major disease? _____?