

12 Appendix 1: Questionnaire



NATIONAL STATISTICAL OFFICE
ZOMBA

CONFIDENTIAL
NATIONAL CENSUS OF AGRICULTURE AND LIVESTOCK

Module 7: LIVESTOCK INFORMATION

Important information for the interviewer:

Create a reference number by combining the cluster, household and module numbers. Write this number NOW on the top of all pages.

CLUSTER NUMBER	HOUSEHOLD NUMBER	MODULE NUMBER	REFERENCE NUMBER
<div style="border: 1px solid black; width: 100px; height: 30px; margin: 5px;"></div>	<div style="border: 1px solid black; width: 100px; height: 30px; margin: 5px;"></div>	<div style="border: 1px solid black; width: 30px; height: 30px; margin: 5px; text-align: center;">7</div>	<div style="border: 1px solid black; width: 150px; height: 30px; margin: 5px; display: flex; justify-content: space-between;"><div></div><div>7</div></div>

A. Interview Information

A1. Interviewer's number/ name

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A2. Head of household

A3. District code/name

A4. TA /Town/ Area

A5. Date

A6. Respondent

Day	Month	Year

Member number

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D1 Does this household own or keep livestock or poultry?

D11 ←

D2 What is the number of livestock owned or kept and type of livestock keeping system do your household have?

	Code	Number owned		Number kept	System code
Cattle_local_cow	1				
Cattle_local_bull	2				
Cattle_improved_cow	3				
Cattle_improved_bull	4				
Goats_Local	5				
Goats_Improved	6				
Sheep_local	7		+		
Sheep_Improved	8				
Pigs_Local	9				
Pigs_Improved	10				
Donkeys	11				
Rabbits	12				
Guinea pigs	12				
Other	14				
None					

12.1.1 Code list for system

1= Free range, 2= Tethering, 3= Controlled, 4= Pigsty, 5= Herding, 6=None.

D3 What is the number of poultry owned or kept and type of poultry keeping system do your household have?

Type	Code	Number owned		Number kept	System
Chicken_local_hens	1	<div></div>		<div></div>	<div></div>
Chicken_local_chicks	2	<div></div>		<div></div>	<div></div>
Chicken_local_cocks	3	<div></div>		<div></div>	<div></div>
Chicken_exotic_layer	4	<div></div>		<div></div>	<div></div>
Chicken_exotic_broiler	5	<div></div>		<div></div>	<div></div>
Chicken_black_austrolope	6	<div></div>		<div></div>	<div></div>
Ducks	7	<div></div>		<div></div>	<div></div>
Guinea Fowls	8	<div></div>		<div></div>	<div></div>
Pigeons/Doves	9	<div></div>	+	<div></div>	<div></div>
Turkeys	10	<div></div>		<div></div>	<div></div>
Bee keeping (number of bee hives)	11	<div></div>		<div></div>	<div></div>
Other	12	<div></div>		<div></div>	<div></div>
None					<div></div>

12.1.2Code list for system
1= Free range, 2= Tethering, 3= Controlled, 4= Pigsty, 5= Herding, 6=None.

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What is the number of own livestock sold and total amount of money received from D4 sales and where was it sold? IN THE PAST 12 MONTHS, MULTIPLE RESPONSE.

Type	Code	Number	Amount (Mk)	Latest selling place									
Cattle_local_cow	1	<table border="1"><tr><td></td><td></td><td></td><td></td><td></td></tr></table>						<table border="1"><tr><td></td><td></td><td></td><td></td><td></td></tr></table>					
Cattle_local_bull	2	<table border="1"><tr><td></td><td></td><td></td><td></td><td></td></tr></table>						<table border="1"><tr><td></td><td></td><td></td><td></td><td></td></tr></table>					
Cattle_improved_cow	3	<table border="1"><tr><td></td><td></td><td></td><td></td><td></td></tr></table>						<table border="1"><tr><td></td><td></td><td></td><td></td><td></td></tr></table>					
Cattle_improved_bull	4	<table border="1"><tr><td></td><td></td><td></td><td></td><td></td></tr></table>						<table border="1"><tr><td></td><td></td><td></td><td></td><td></td></tr></table>					
Goats_Local	5	<table border="1"><tr><td></td><td></td><td></td><td></td><td></td></tr></table>						<table border="1"><tr><td></td><td></td><td></td><td></td><td></td></tr></table>					
Goats_Improved	6	<table border="1"><tr><td></td><td></td><td></td><td></td><td></td></tr></table>						<table border="1"><tr><td></td><td></td><td></td><td></td><td></td></tr></table>					
Sheep_local	7	<table border="1"><tr><td></td><td></td><td></td><td></td><td></td></tr></table>						<table border="1"><tr><td></td><td></td><td></td><td></td><td></td></tr></table>					
Sheep_Improved	8	<table border="1"><tr><td></td><td></td><td></td><td></td><td></td></tr></table>						<table border="1"><tr><td></td><td></td><td></td><td></td><td></td></tr></table>					
Pigs_Local	9	<table border="1"><tr><td></td><td></td><td></td><td></td><td></td></tr></table>						<table border="1"><tr><td></td><td></td><td></td><td></td><td></td></tr></table>					
Pigs_Improved	10	<table border="1"><tr><td></td><td></td><td></td><td></td><td></td></tr></table>						<table border="1"><tr><td></td><td></td><td></td><td></td><td></td></tr></table>					
Donkeys	11	<table border="1"><tr><td></td><td></td><td></td><td></td><td></td></tr></table>						<table border="1"><tr><td></td><td></td><td></td><td></td><td></td></tr></table>					
Rabbits	12	<table border="1"><tr><td></td><td></td><td></td><td></td><td></td></tr></table>						<table border="1"><tr><td></td><td></td><td></td><td></td><td></td></tr></table>					
Guinea pigs	13	<table border="1"><tr><td></td><td></td><td></td><td></td><td></td></tr></table>						<table border="1"><tr><td></td><td></td><td></td><td></td><td></td></tr></table>					
Other	14	<table border="1"><tr><td></td><td></td><td></td><td></td><td></td></tr></table>						<table border="1"><tr><td></td><td></td><td></td><td></td><td></td></tr></table>					
None				<table border="1"><tr><td></td><td></td><td></td><td></td><td></td></tr></table>									

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Codes for latest selling place:

1= Farm-gate, 2= Roadside, 3= Local Market, 4= Nearest Town, 5= ADMARC, 6= Mobile market 7= None.

Type	Code	Number	Amount (Mk)	Latest selling
Chicken_local_hens	1			
Chicken_local_chicks	2			
Chicken_local cocks	3			
Chicken_exotic_layer	4			
Chicken_exotic_broiler	5			
Chicken_black_austrolope	6			
Ducks	7			
Guinea Fowls	8			
Pigeons/Doves	9			
Turkeys	10			
Bee keeping (number of bee hives)	11			
Other	12			
None				

1=Farm-gate, 2=Roadside, 3= Local Market, 4= Nearest Town 5= ADMARC 6= Mobile market
7= None

Kind of Product	Unit of quantity	Code	Produced quantity	Sold quantity	Amount (MK)	Latest selling place
Milk	Litres	1				
Eggs	No	2				
Honey	Litres	3				
Manure	Kg	4				
Skins/hides	No	5				

Input type/name	Input source	Amount (Mk)
Feeds	<input type="text"/>	<input type="text"/>
Drugs	<input type="text"/>	<input type="text"/>
Housing equipment	<input type="text"/>	<input type="text"/>
Feeding utensils	<input type="text"/>	<input type="text"/>
Other	<input type="text"/>	<input type="text"/>
None	<input type="text"/>	<input type="text"/>

Input type/name	Input source	+	Amount (Mk)
Feeds	<input type="text"/>		<input type="text"/>
Drugs	<input type="text"/>		<input type="text"/>
Housing equipment	<input type="text"/>		<input type="text"/>
Feeding utensils	<input type="text"/>		<input type="text"/>
Other	<input type="text"/>		<input type="text"/>
None	<input type="text"/>		<input type="text"/>

Code list for input sources: 1= Government 2=Agora 3=Farmers world 4=Admarc
5=Transglobe 6= Local market/stores 7=Vendors 8= Kulima gold 9= None

Put animals in kraal	1	<input type="checkbox"/>	
Kept animals in my house	1	<input type="checkbox"/>	
Used herd boys	1	<input type="checkbox"/>	
Used magic (kutsirika)	1	<input type="checkbox"/>	
No protection method at all	1	<input type="checkbox"/>	+
Other	1	<input type="checkbox"/>	

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D10 Did you provide the following for your livestock or poultry in the last 12 months? MULTIPLE RESPONSE

Livestock**Poultry****Frequency****Service provider****Frequency****Service provider****Disease treatment**☐☐☐☐**Dipping**☐☐☐☐**Vaccination**☐☐☐☐**Deworming**☐☐☐☐**Artificial insemination**☐☐☐☐

Frequency codes 1= Regularly 2= Once 3= When available 4= Not at all
 Service providers 1= Govt 2= Private 3= Village drug boxes 4= Other

Winter Cropping

D11 Has your household done any winter cropping this season?

+

Yes

1 ☐

D15 ← No

2 ☐

D12 What type of winter cropping did you practice? MULTIPLE RESPONSE

Irrigation sprinkler

1 ☐

Irrigation drip

1 ☐

Irrigation treadle pump

1 ☐

Irrigation gravity fed

1 ☐

Irrigation motorised pump

1 ☐

Residual moisture

1 ☐

Watering can

1 ☐

D13 What crops did you grow?

Type of Crop

Maize

1 ☐

Rice

1 ☐

D15 ← Other

1 ☐

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D14

What crops did you grow, what were the area planted and the production?

Type of crop

Area planted (ha)

Production (kg)

Maize

Rice

Fertilizer subsidy program

D15 Did your household receive any vouchers from the fertiliser subsidy program in the 2006/07 agricultural season?

Yes

1

☐

D19←

No

2

☐

D16 How many vouchers for fertiliser subsidy for maize or tobacco did your household receive in the 2006/07 agricultural season?

Number of maize vouchers

--

Number of tobacco vouchers

--

+

D17 What did your household do with the coupons?

maize coupons

tobacco coupons

D19

←

Bought fertilizer

1

☐

1

☐

Sold the vouchers

2

☐

2

☐

Lost the vouchers

3

☐

3

☐

Gave to family friends

4

☐

4

☐

Other

5

☐

5

☐

D18 Why did your household not buy the fertiliser with the coupons?

Had no money

1

☐

There was no subsidised

fertiliser available in this area

2

☐

Other

3

☐

+

+

+

+

Social capital in farming

D19 People often lend money to each other. Did you or any member of the household lend out money to anybody in these groups during the last 12 months?

	Yes	No	Do not know
Your own family members	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Your relatives	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
People in your own village	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
People outside your village	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
People from same church/mosque	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

D20 People often lend tools like axes, hoes and other tools to each other. Did you or any member of the household lend out tools to anybody in these groups during the last 12 months?

	Yes	No	Do not know
Your relatives outside the household	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
People in your own village	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
People outside your village	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
People from same church/mosque	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

D21 Have you or any member of the household participated in cooperative (exchange) work for farming activities (e.g. Chikimva, Chilimira, Chinzake, Dima) during the last 12 months?

Yes 1 ☐ +

D23 ← No 2 ☐

D22 Who participated in the work exchange: MULTIPLE RESPONSE

Relatives and/or close friends	1	<input type="checkbox"/>
People living in the village	1	<input type="checkbox"/>
People living outside the village	1	<input type="checkbox"/>

D23 Is this a tenant household?

Yes 1 ☐

No 2 ☐

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Interview Completion Information

D24. Result

- | | | | |
|-----------------------------------|---|--------------------------|---|
| Completed with selected household | 1 | <input type="checkbox"/> | |
| Incomplete | 2 | <input type="checkbox"/> | |
| Refusal | 3 | <input type="checkbox"/> | + |
| Not found | 4 | <input type="checkbox"/> | |
| Too ill | 5 | <input type="checkbox"/> | |

D25. Comments

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+