

Area

Date

The questionnaire for household

Welcome, Non-Profit Organization "Seika" with the Ministry of Internally Displaced Persons From the Occupied Territories, Labour, Health and Social Affairs of Georgia carries out research among owners of household on microbiology resistance. The research is anonymous and filling of the questionnaire takes approximately 10minutes. Thanks for participation in the research!

Phone number: Interviewer's signature:

The household ☐ Hens ... ☐ 30-60 ☐ 61-99 ☐ 100 + ☐ Pigs ☐ 10-30 ☐ 31-50 ☐ 50 +

Respondent's family status ☐ Married ☐ Unmarried

Respondent's sex ☐ Female ☐ Male

Age ☐ 18-24 ☐ 25-34 ☐ 35-44 ☐ 45-64 ☐ 65 +

Education ☐ Incomplete Secondary ☐ Secondary

☐ Incomplete High ☐ High ☐ Professional

1. Common Information:

- 1.1. Use of products of the household ☐ The family uses
- ☐ Sells to local ☐ Supplies to restaurants ☐ Sells to capital city
- ☐ Sells in the area
- 1.2. The birth of chickens and piglets happens on the place ☐ Yes ☐ No
- ☐ Does not know
- 1.2.1. If no- Where buys? ☐ In local farm ☐ Another area ☐ From neighbor ☐ Bring into place
- ☐ Does not know
- 1.3 Where buys food for animals? ☐ In local shop ☐ Another area ☐ Bring into place ☐ Does not know
- 1.4. What factors have an impact on you in the moment of purchase of animal food? ☐ Summary
- ☐ Price ☐ Discount campaign ☐ Quality ☐ Neighbor's advise ☐ The opinion of the veterinarian ☐ Advertising
- 1.5. The animal food contains : ☐ Vitamins ☐ Healthy additives ☐
- Antibiotics ☐ Minerals ☐ Does not know

2. Information about antibiotics:

- 2.1. How do you think, are antibiotics necessary in animal food: ☐ For growth stimulation ☐ For prophylactic of infections ☐ For treatment ☐ Not necessary ☐ Does not know

2.2 Do you add antibiotics into animal food? ☐ Yes ☐ No ☐ I have no answer ☐ Already are in the forage

2.3. For what purpose you bought animal food within the last 2 years? ☐ For growth stimulation
☐ For prophylactic of diseases ☐ Because of disease ☐ Did not buy ☐ Does not remember reason

2.4. Who advised to buy antibiotics? ☐ His/she's own decision ☐ Neighbor ☐ The veterinarian ☐ Advertising influence ☐ Does not know

2.5. Where do you buy antibiotics for adding in animal food? ☐ Does not add ☐ The animal food contents and it is not necessary to add ☐ In local shop ☐ Another area ☐ Veterinary drugstore in the city ☐ In drugstore ☐ Does not know

2.5.1. If adds, what kind of antibiotics used? ☐ Does not know

☐ Does not buy ☐ Knows name

2.5.2. What amount of antibiotics used? ☐ Does not know ☐ Does not buy ☐ Knows name
.....

2.5.3. With what frequency buys antibiotics? ☐ Does not know ☐ Does not buy ☐ Knows name
.....

2.6. What kind of factors impact on you when you buy antibiotics? ☐ Summary ☐ Price ☐ Discount campaign ☐ Quality ☐ Neighbor's advise ☐ Veterinarian's opinion ☐ Advertising

3. Animals health and management

3.1. Whether there was a case of falling of the cattle on a farm within the last 3 years ? ☐ Yes ☐ Not

3.1.1. If yes, for what was a reason?

3.2. How do you maintain the health of animals? ☐ By antibiotics ☐ By vaccination ☐ By veterinarian's advise ☐ Does not know

3.3. How many times do you carry out vaccination? ☐ Once ☐ Twice ☐ Three times ☐ The veterinarian will see off ☐ Does not know

3.4. Where you get the necessary information for the improvement of your activity?

☐ From the internet ☐ In journal ☐ From newspaper ☐ By means of training

3.4. Whether the veterinarian's call is available to you? ☐ Yes ☐ No ☐ Not needed ☐ Veterinarian works in farm

4. The health status of family members who work at the household

4.1. Whether medical care for any reason was required for any member of the household within the last 2 years: ☐ The planned visit to polyclinic/ out-patient clinic ☐ Acute state/Visit because of a case/Call of the doctor ☐ Visit because of respiratory infection ☐ Visit because of exacerbation of a chronic disease ☐ Another reason ☐ No ☐ Does not have an answer.

4.2. Within out-patient treatment does he/she took an antibiotic, prescribed by a doctor? ☐ Yes ☐ No ☐ Does not know

4.2.1. If you know, please, name the medicine.....

4.3. Within the last 2 years any member of the household was placed in the hospital because of the following reasons: ☐ Planned surgery ☐ Acute state/case ☐ Exacerbation of a chronic respiratory disease/Pneumonia ☐ Exacerbation of chronic disease ☐ Another..... ☐ No ☐ Has no answer.

4.3.1. Where he/she was treated ? ☐ Locally ☐ Another area ☐ Capital city ☐ Does not know ☐ Has no answer.

4.3.2. If he/she was ill, within stationary treatment what kind of antibiotics were accepted? ☐ Does not know ☐ Does not remember

If you know, please, name the medicine.....

Initials

Questionnaire 2

Area

Date

The questionnaire for points of realization of animal food

Welcome, Non-Profit Organization “Seika” with the Ministry of Internally Displaced Persons from the Occupied Territories, Labour, Health and Social Affairs of Georgia carries out research among owners of household on microbiology resistance. The research is anonymous and filling of the questionnaire takes approximately 10minutes. Thanks for participation in the research!

Phone number: Interviewer's signature:

The point of realization of animal food /shop

☐ Pigs ☐ Hens ☐ Animal food for all domestic animals

Respondent's family status ☐ Married ☐ Unmarried

Respondent's sex ☐ Female ☐ Male

Age ☐ 18-24 ☐ 25-34 ☐ 35-44 ☐ 45-64 ☐ 65 +

Education ☐ Incomplete Secondary ☐ Secondary
☐ Incomplete High ☐ High ☐ Professional

1. Common information:

1.1. Your story/point of realization sells

Veterinary drugs ☐ Antimicrobial means ☐ Vaccines
Supplements ☐ Vitamins ☐ Chemicals

☐ Animal food ☐
☐ Bio

1.2. There are giving recommendations on the place

☐ Yes ☐ No

1.2.1. If yes – Who gives a recommendation?

☐ Seller ☐ The trained specialist ☐ A veterinarian

1.3 Which country's products supply the shop?

☐ Local ☐ Another country ☐ Can't tell

1.4. Which factors impact on you when you supply the products?

☐ Contents ☐ Price ☐ Discount campaign ☐ Quality ☐ A veterinarian advise ☐ Advertising ☐ Decision of the government ☐ Owner's opinion ☐ Does not know

1.5. Animal food consists :

☐ Vitamins ☐ Healthy products ☐ Antibiotics ☐ Minerals ☐ Does not know

1.6. Shop/Point is

☐ A property ☐ State property ☐ Cannot tell

2. Information about business operator activity control:

2.1. Whether from the government side was made some type of supervision or control on the business operator's activity in the last 2 years?

☐ Yes ☐ No ☐ Can't tell

2.1.1. If yes, what kind of control occurred?

☐ Animal food test capture ☐ Veterinary drug test capture ☐ Control of medicine/animal food label ☐ Control of animal food's period of validity ☐ Do not remember a reason ☐ Another reason

2.2. In this object did you have a case of animal/bird's food destruction in the last 2 years?

☐ Yes ☐ No ☐ Can't tell

2.2.1. If yes, what was the reason?

☐ Expiry period of validity ☐ Falsification ☐ Because of veterinary control ☐ Does not remember ☐ Another reason

2.3. Whether you had in practice a case of destruction of veterinary products?

☐ Yes ☐ No ☐ Can't tell

2.3.1. If yes, what was the reason?

☐ Expiry period of validity ☐ Falsification; ☐ Because of veterinary control ☐ Take away from use ☐ Does not remember ☐ Another reason, please, name

3. Knowledge and recommendations

3.1. Do you know the Georgian law about products/animal food safety, veterinary and plants protection?

☐ Yes ☐ No ☐ I heard, that some regulations exist

3.2. . Do you give recommendations to the local population about animal/bird growth stimulation?

☐ Yes ☐ No

3.2.1. If yes, how frequently do you give recommendations?

☐ When asking me ☐ Always ☐ Rarely ☐ If I have some new products

3.3. Where do you get the necessary information about improving your activity?

☐ By the internet ☐ In journal/newspaper ☐ In a book ☐ By training ☐ From provider ☐ By training from governmental institutions

4. Information about using of veterinary and pharmacology products:

4.1. In local households for animals/birds growth stimulations use:

☐ Antimicrobial agents ☐ Vaccination ☐ Bio Supplements ☐ Vitamins ☐ Do not use anything ☐ Can't tell

4.2. In local households for animals/birds disease prophylactics use:

☐ Antimicrobial agents ☐ Vaccination ☐ Bio Supplements ☐ Vitamins ☐ Do not use anything ☐ Can't tell

4.4 Are you agree with the opinion, that the antibiotics used in veterinary science influence to the microbiology resistance

☐ Yes ☐ No ☐ I don't know

Initials