Questionnaire Regarding Farmers’ Private Investment
In the Prevention and Control of Sheep Brucellosis

No.: Date: xxxx-xx-xx

Name of the Investigator: Work Unit: Phone Number:
Name of Householder: Phone Number:
Address: Province____ City ____County ____Town____ Village____

Part 1: Individual Characteristics
1. Gender: ① male, ② female
2. Age: ____ (years)
3. Number of family members:
4. Education Level: ① Primary School and Below; ② Junior High School; ③ High School; ④ College or Above.

Part 2: Farming Experience
1. You have raised sheep of about ____ years.
   2. The number of sheep currently raised is ____.
   3. Grazing system: ① Stocking (Barn Feeding)  
      ② Seasonal Stocking (Seasonal Suitability Grazing)  
      ③ Captive (Natural grazing)

Part 3: Sheep Farming Income and Investment of Brucellosis Prevention and Control
1. The proportion of sheep farming income to total household income every year is ____.
2. To prevent and control sheep brucellosis, the annual investment is about ______ (Unit: yuan) (Note: including the cost of purchasing services, consumables, etc.).

Part 4: Brucellosis Knowledge and Behaviors

Brucellosis knowledge
1. Is the sheep infected with brucellosis?
   ① Yes ② No ③ I do not know
2. What symptoms do you think appear after a sheep has been infected with
Brucellosis?

1. Abortion, premature delivery or placental retention
   ① Yes ② No ③ I do not know

2. Ewe mastitis
   ① Yes ② No ③ I do not know

3. Orchitic and epididymitis
   ① Yes ② No ③ I do not know

4. Arthritis
   ① Yes ② No ③ I do not know

3. Is brucellosis in sheep transmitted to people?
   ① Yes ② No ③ I do not know

4. Can people infect each other?
   ① Yes ② No ③ I do not know

5. What clinical symptoms do you think people usually have after being infected with brucellosis?
   (1) Long-term fever
   ① Yes ② No ③ I do not know

   (2) Fatigue and sweating
   ① Yes ② No ③ I do not know

   (3) Joint pain
   ① Yes ② No ③ I do not know

   (4) Muscle pain
   ① Yes ② No ③ I do not know

6. Which of the following activities may cause infections in people?
   (1) Direct contact with sick sheep
   ① Yes ② No ③ I do not know

   (2) Drinking raw goat's milk and raw cheese
   ① Yes ② No ③ I do not know

   (3) Eating uncooked sheep meat and offal
   ① Yes ② No ③ I do not know
(4) Inhalation of dust or aerosols containing contaminants
① Yes ② No ③ I do not know

7. Can brucellosis be prevented?
① Yes ② No ③ I do not know

8. Which of the following measures do you think will prevent the occurrence of sheep disease?
(1) Vaccine immunization
① Yes ② No ③ I do not know
(2) Newly purchased sheep need to pass quarantine and isolation
① Yes ② No ③ I do not know
(3) Preventing the flock from contacting or mixing with herds that are sick or of unknown status
① Yes ② No ③ I do not know
(4) Suspicious animals such as abortion and premature birth should be isolated until the diagnosis is clear.
① Yes ② No ③ I do not know
(5) Sheep placenta or stillbirth need to be burned or buried.
① Yes ② No ③ I do not know

9. Which of the following measures do you think can prevent the occurrence of human brucellosis?
(1) Regularly performing purification and disinfection work at the breeding site
① Yes ② No ③ I do not know
(2) Wear a full set of protective equipment for slaughtering operations
① Yes ② No ③ I do not know
(3) Do not consume unsterilized milk and dairy products
① Yes ② No ③ I do not know
(4) Do not eat raw or undercooked meat products
① Yes ② No ③ I do not know

**Brucellosis prevention and control behaviors**

1. Do you actively learn related knowledge?
① Yes ② No ③ I do not know

2. Do you always pay attention to the veterinary department's publicity activities?
① Yes ② No ③ I do not know

3. Do you actively participate in various training courses related to brucellosis prevention and control?
① Yes ② No ③ I do not know

**Part 5: Characteristics of Behavioral Economics**

1. Do you care about other people’s attitudes in life?
① Yes ② No ③ I do not know

2. Have you ever made a donation?
① Yes ② No ③ I do not know

3. Are you satisfied with the government's policies of brucellosis prevention and control?
① Yes ② No ③ I do not know

4. Do you support and cooperate with culling policy?
① Yes ② No ③ I do not know

5. Do you care about the health of neighbors’ livestock?
① Yes ② No ③ I do not know