

Research Article



Foot and Mouth Disease Outbreak Public Awareness: A Study of Knowledge, Attitudes and Practices of Farmers in Baring Village, Pangkajene and Islands Regency, South Sulawesi, Indonesia

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QUESTIONNAIRE ON KNOWLEDGE, ATTITUDES AND PRACTICES (KAP) REGARDING FOOT AND MOUTH DISEASE (FMD) AMONG LIVESTOCK FARMERS IN BARING VILAGE

SECTION A: SOURCES OF INFORMATION

Where do you usually get information about Foot and Mouth Disease (FMD)? (You may choose more than one).

- Veterinarian / Field Officer / Paramedic
- Trader
- Relatives / Neighbors / Friends
- Television
- Society figures

SECTION B: KNOWLEDGE AND AWARENESS

THE CAUSE OF FMD?

- Virus
- Bacteria
- Don't know

What are the clinical signs of FMD that you recognize? (You may choose more than one).

- Excessive salivation
- Lesions on the udder
- Lesions on the gums
- Lesions on the nose
- Lesions on the foot
- Vesicles in the mouth

What are the possible routes of FMD transmission? (You may choose more than one)

- Contaminated feed
- Contact with infected animals
- Introduction of new animals
- Equipment, vehicles, or people entering the farm
- Don't know

What preventive measures do you know against FMD?
(You may choose more than one)

- Keep livestock separated from other herds
- Ensure hygiene of feed and water
- Regularly disinfect the housing area
- Avoid purchasing livestock from risky sources
- Take no preventive action

SECTION C: ATTITUDES AND PRACTICES

What do you know about FMD control practices? (You may choose more than one)

- Early detection by veterinary professionals
- Regular visits by veterinary authorities
- Reduce contact between groups
- Control movement of infected animals
- Health checks of imported animals
- Don't know

What actions do you currently take to protect your livestock from FMD? (You may choose more than one).

- Report to a veterinarian
- Separate sick animals

- Sell/slaughter sick animals
- Provide care/treatment
- Do not take action

SECTION D: EXPERIENCE AND BEHAVIOR

Have you ever used traditional methods to treat FMD?

- Yes
- No

Have your livestock ever been infected with FMD?

- Yes
- No

Have any of your livestock died due to FMD?

- Yes
- No

Have you ever sold infected animals at a lower price due to FMD?

- Yes
- No

Do you have livestock insurance?

- Yes
- No