



Use of antimicrobial agents in veterinary practice and how private entities share information regarding the use of these agents with government organizations. How the information regarding the use of AMU is regulated and the challenges faced.

G.Battulga, Member of the Board of the Association of Veterinary Pharmaceuticals, "TUN TAVAN ERDENE"

**Use of antimicrobial agents in veterinary practice and how private entities share information regarding the use of these agents with government organizations. How the information regarding the use of AMU is regulated and the challenges faced.**



- **ANTIMICROBIAL AGENTS AND ITS USE**
- **VETERINARY PHARMACY and partner organizations, herders, and individuals with livestock**
- **VETERINARY PHARMACY and GOVERNMENT AGENCIES**

## ANTIMICROBIAL AGENTS AND ITS USE

-Microorganisms include bacteria, viruses, fungi, and parasites, and any drug or preparation that kills or inhibits the growth and development of microorganisms is referred to as an antimicrobial agent (AMA).

-The following types of antimicrobial agents (AMA) registered in our country's veterinary drug registry are in use.

1. Antiviral and antibacterial biopreparations /89 types of vaccines and 5 types of sera/.
2. Antiparasitic preparations /approximately 107 types/
3. Antibiotics and antibacterial drugs/About 100 types/

-As of 2023, a total of 415 import licenses have been issued, allowing for the import of the following veterinary medicines and related products: 3,000 liters, 1,200,840 pieces, 16,011 kilograms of animal medicines; 18.66 tons of animal medicine raw materials; 35,588,500 doses, 10,338 pieces of vaccines; 5.0 tons of vaccine raw materials; 1,273.85 tons, 21,467 pieces, 8,000 liters of feed additives; 5,131 pieces and 2.0 kilograms of diagnostic reagents; 77.0 tons of detergents; 88 boxes, 1,047,485 pieces, 13.27 tons of medical supplies

-A study has shown that 85% of livestock herders in our country administer medications to sick animals without proper consultation.

## VETERINARY PHARMACY



LEGAL DOCUMENTS

PARTNER ORGANIZATIONS,  
HERDERS, AND CITIZENS  
WITH ANIMALS

## LEGAL DOCUMENTS

| Year       | Name   | Regulatory framework  |
|------------|--|---|
| 1998       | Law on Medicines   | Human medicine, veterinary drug   |
| 2006       | Law on Medicines and Medical Devices                         | Human medicine, veterinary drug, medical devices  |
| 2010       | Law on Medicines and Medical Devices                         | Human medicine, veterinary drug, medical devices, biological active products  |
| 2018.01.06 | Animal health law  | Animal health   |
| 2024.06.05 | Law on Medicines and Medical Devices                         | 3.1.Энэ хууль нь хүний эм, эмнэлгийн хэрэгсэл, эрүүл мэндийн нэмэлт бүтээгдэхүүнтэй холбогдсон харилцаанд үйлчлэх бөгөөд мал, амьтны эм, эмнэлгийн хэрэгсэл, ариутгал, халдваргүйтгэлийн бэлдмэл, тэжээлийн нэмэлттэй холбогдсон харилцаанд үйлчлэхгүй. |
| 2024.06.05 | Law on veterinary drugs and feed supplements                 | Veterinary drug, devices, feed supplement   |
| 2020.06.22 | MNS 5545:2020 General Requirements for Veterinary Drug Store | Veterinary pharmacy and its operations  |
| Bill       | Regulations on the prescription of veterinary drugs          | Vets, veterinary pharmacy, herders, citizens with livestock   |

## PARTNER ORGANIZATIONS, HERDERS, AND CITIZENS WITH ANIMALS

### Pharmaceutical supply organization

- Registration of veterinary drugs in the state register
- Providing medicines approved by the State Quality Control laboratory for Veterinary Drugs (SQCLVD) and selling them in the market

### Domestic pharmaceutical and medical device manufacturing

- Registration of veterinary drugs in the state register
- Providing medicines approved by the State Quality Control laboratory for Veterinary Drugs (SQCLVD) and selling them in the market

Veterinary pharmacy/  
drug store

- Local veterinary pharmacy
- Vet
- Herders,
- Citizens with animals
- Registered veterinary medicines in the national veterinary medicine registry must be:
  - Approved by the State Quality Control laboratory for Veterinary Drugs (SQCLVD)
  - Quality assured
  - Provided continuously, uniformly, and accessibly along with feed additives and medical devices.

# VETERINARY PHARMACY and GOVERNMENT AGENCIES

## VETERINARY PHARMACY/ DRUG STORE

- General Requirements for Veterinary Drug Store (MNS 5545:2020)



## GOVERNMENT AGENCY

- Job site assessment
- Pharmacy license /лиценз/
- Monitoring

*Thank you for your attention*

