New York State Sheep and Goat Health Assurance Program

Updates

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Governor
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- FDA Therapeutic Transition Over the Counter Medications to Prescription
- New York State Sheep and Goat Health Assurance Program (NYSSGHAP)
- Secure Food Supply Planning

Therapeutic Transition

3 Classifications of Animal Drugs

1. Over-the-counter (OTC)
   a) Can be sold by any person/establishment without a prescription

2. Prescription (Rx)
   a) Can only be sold to a farmer by a veterinarian or pharmacist.
   b) Only sold with a prescription from a veterinarian

3. Veterinary Feed Directive (VFD)
   a) A drug intended for use in or on feed
   b) Limited by an approved application to use under the professional supervision of a licensed veterinarian.

2017 Veterinary Feed Directive Changes

- No Growth Promotion
  - The labeled uses of “medically important” antibiotics for growth promotion and improvements in feed efficiency were eliminated.
  - Can still be used for disease prevention & treatment.
- No Extra Label Use
  - Any extra-label use of medicated feed is not permitted by law.
  - Neither veterinarians nor their clients may use or direct the use of a medicated feed in an extra-label manner.

“No Crumbles at the Feed Store”

- Went into effect in 2017
- Drugs like Tetracycline, Tylosin, Neomycin were most effective
Livestock owners will need to either purchase these drugs:
- From a veterinarian or
- Prescription (Rx) will be required from a veterinarian

**Once antibiotics have this revised labeling, they will require a prescription**

Commonly used antibiotics affected by GFI 263

![Antibiotic Product examples](https://www.fda.gov/animal-veterinary/antimicrobial-resistance/list-approved-new-animal-drug-applications-affected-gfi-263)

Drugs that are **Antimicrobials**

- *Anthemetics:*
  - Fenbendazole, Ivermectin
- *Beta agonists:*
  - Ractopamine, Zilpaterol
- *Coccidiostats:*
  - Clopidol, Decoquinate, Diclazuril

Drugs that are **Dewormers**

Drugs not affected

- **Anthemetics:**
- **Beta agonists:**
- **Coccidiostats:**

Drugs not affected

- Bacitracin (BMD, bacitracin zinc)
- Bambermycins
- Carbadox
- Ionophores
  - monensin
  - lasalocid
  etc.
As of June 11, 2023
Local feed and grain stores
MAY NOT sell antibiotics
"Unless Licensed Pharmacy"

*No Antibiotics at the Feed and Grain Store*

What if I have a stockpile?

- The FDA intends to allow existing stocks of OTC antibiotics to be depleted, and a prescription will not be required for labelled use of existing stock.
- Be aware of expiration dates!
- **Extra-label Use** *(in a manner that is not in accordance with the approved label directions), Requires Veterinary Prescription.*

Prescription Animal Medication

The same rules and regulations apply equally to:
- Commercial operations
- Hobby/backyard operations
- Exhibitor/Show Animals
- Livestock species kept as pets

Prescription Animal Medication

Establish a **Veterinarian-Client-Patient Relationship (VCPR)**

- Veterinarian is acquainted with your operation and the keeping and care of your animals
- Routine Herd Checks
  - Individual Animal Examination
- Actual use or intended use of a drug, in an animal, in a manner, that is **NOT** in accordance with the approved labeling.

EXTRA-LABEL Drug Use

The FDA permits the extra-label use of OTC and Rx drugs
- By veterinarians under certain conditions
- When there is a valid VCPR.

EXTRA-LABEL Drug Use

In the absence of a valid VCPR, if a drug is used for which it is not labeled, the drug is deemed unsafe under the Federal Food, Drug and Cosmetic Act and the milk and/or meat is seen as adulterated.
Therapeutic Best Management Practices

- Drug use protocols
- Treatment protocols
- Recordkeeping
- Inventory
- Storage
- Personnel training on proper drug use

*Per the FDA – if it is not recorded, it did not happen!*

NYS Sheep and Goat Herd Assurance Plan

NYSSGHAP Program Objectives

- Integrated disease prevention program that utilizes a team of advisors to develop a farm-specific herd health plan.
- Objectives of this plan are to:
  - Increase the herd’s health, productivity and profitability,
  - Assure food safety, public health and consumer confidence in animal agriculture

The NYSSGHAP Farm Team

- NYSCHAP Herd Planner
  - NYS Field Veterinarian
  - Certified NYSCHAP Veterinarian
- Producer
- Herd Veterinarian
- Key Farm Employees
- Consultants used on the farm

NYSSGHAP

- Sponsored by NYSAGM
- Herd plans are *herd specific* and created within the goals and resources of the farm operation.
- **No enrollment fee** for participation
- Herd Veterinarians are compensated for their time in the planning process by NYSAGM (Voucher)

The steps of herd planning

- Risk Assessments:
  - Objective review of current facilities, management, disease issues and concerns
  - Goals
    - Short term vs. long term
  - Priority issues
    - What are the bottlenecks
    - Creation of intervention tactics
    - What are do-able steps that are within the farm’s resources to address the priority issues
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<th>NYSSGHAP</th>
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<th>Secure Food Supply</th>
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| - Johne's Disease  
- Pneumonia  
- Caseous Lymphadenitis  
- Clostridial Diseases  
- Scrapie  
- Coxella burnetii (Q Fever) | - Soremough / Contagious Exanthema  
- Ringworm  
- Foot Rot  
- Copper Toxicity  
- Urolithiasis  
- External Parasites | - NYSSGHAP |
| - Haemonchus  
- Ostertagia  
- Trichostongylus  
- Cooperia  
- Oesophagostomum  
- Bunostomum  
- Coccidiosis | | - Secure Food Supply |

[https://www.cfsph.iastate.edu/secure-food-supply/](https://www.cfsph.iastate.edu/secure-food-supply/)  
[https://securesheepwool.org/](https://securesheepwool.org/)  
[https://securemilksupply.org/milk-producers/](https://securemilksupply.org/milk-producers/)
Thank you and Recognition

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