HELPFUL INFORMATION:

1) Veterinary Feed Directive (VFD):  
   http://www.fda.gov/AnimalVeterinary/DevelopmentApprovalProcess/ucm071807.htm
2) FACT SHEET: Veterinary Feed Directive Final Rule and Next Steps:  
   http://www.fda.gov/AnimalVeterinary/DevelopmentApprovalProcess/ucm449019.htm
3) Veterinary-Client Patent-Relationship (VCPR) template:  
   https://vet.osu.edu/extension/general-food-fiber-animal-resources
4) List of “feed-use” and “water-use” drugs:  
5) Blue Bird Labels:  
   http://www.fda.gov/AnimalVeterinary/Products/AnimalFoodFeeds/MedicatedFeed/BlueBirdLabels/default.htm

What these federal regulatory changes mean to you and your livestock operation:

The Food and Drug Administration (FDA) amended the distribution and use of Veterinary Feed Directive (VFD) drugs and animal feeds containing such drugs.

What is a VFD?

According to the FDA, it is a “written (nonverbal) statement issued by a licensed veterinarian in the course of the veterinarian’s professional practice that orders the use of a VFD drug or combination VFD drug in or on an animal feed”.

How does it work?

This written statement authorizes the client (owner of the animal(s) or other caretaker to obtain and use animal feed bearing or containing a VFD drug or combination VFD drug to treat the client’s animals only in accordance with the conditions for use approved by the FDA.
The information below summarizes the two very important changes about drugs you may have used in the past to manage the health of your livestock.

To Be **PREScribed**

All water soluble antibiotic and sulfa products that were labeled for administration via water will require a written prescription from your Veterinarian of Record with whom you have a Veterinary-Client Patent-Relationship (VCPR). Livestock producers would need to have the VCPR to be able to buy these drugs/products.

**What species are included?**
Cattle, swine, sheep, and poultry as well as other food producing species are included (e.g., honey bees, fish).

**When these new changes become effective?**
January 1, 2017 or sooner, depending on when the manufacturer changes the labeling. Some suppliers that were able to sell these drugs/products in the past may not be able to sell them after January 1, 2017. Consult your veterinarian for more information.

### Questions:
Please contact your local Veterinarian of Record or OSU Veterinary Extension at 614-292-9453.

---

To Be **VFD**

Drugs that you may have purchased in the past as over-the-counter to be included in your feeding program(s) will now require a Veterinary Feed Directive (VFD) from your Veterinarian of Record with whom you have a valid Veterinary-Client-Patent-Relationship (VCPR). If you are planning to continue using the drug(s) listed as a VFD in your feeding program, a VFD for each drug is required to be able to buy the drug/product. VFD drugs must be followed exactly as per label.

**What species are included?**
Cattle, swine, sheep, and poultry as well as other food producing species are included (e.g., honey bees, fish).

**When these new changes become effective?**
January 1, 2017 or sooner, depending on when the manufacturer changes the labeling. Some suppliers that were able to sell these drugs/products in the past may not be able to sell them after January 1, 2017. Consult your veterinarian for more information.

---

Examples of “Water-Use” and “Feed-Use” Drugs/Products

<table>
<thead>
<tr>
<th>To Be <strong>PREScribed</strong></th>
<th>To Be <strong>VFD</strong></th>
</tr>
</thead>
</table>

### Examples of drugs/products classified as “prescription”:
- Oxytetracycline HCL Soluble Powder (Contains oxytetracycline HCL)
- L-S 50 Soluble Powder (Contains lincomycin and spectinomycin)
- Sulfamed-G Soluble Powder (Contains sulfadimethoxine)
- Di-Methox Soluble Powder (Contains sulfadimethoxine)
- Strike III Type B Medicated Feed (Contains hygromycin B)

### Examples of drugs/products classified as “VFD”:
- Aureomycin 4G Crumbles (Contains chlorotetracycline)
- Scour-Ease Medicated (Contains neomycin and oxytetracycline)
- SAV-A-CALF Scours & Pneumonia Treatment (Contains neomycin sulfate and oxytetracycline)
- Calf Medic Plus (Contains neomycin and oxytetracycline)

### What is a veterinarian-client-patient-relationship?
A veterinarian-client-patient-relationship (VCPR) is defined by the American Veterinary Medical Association as the basis for interaction among veterinarians, their clients, and their patients and is critical to the health of your animal. The practical explanation is that it is a formal relationship that you have with a veterinarian who serves as your primary contact for all veterinary services and is familiar with you, your livestock/animals, and your farm operation. This veterinarian is referred to as your Veterinarian of Record (VoR), and both the VoR and the client should sign a form to document this relationship. You can download a VCPR template developed by the Ohio Veterinary Medical Association Drug Use Task Force at: https://vet.osu.edu/extension/general-food-fiber-animal-resources

This can be thought of as similar to having a primary “family doctor” where that individual is the one whom you consult with regarding prescription needs, changes in health status, or specialized services. Because the VoR somewhat regularly provides veterinary services to you, they may be able to provide consultation over the telephone. Having an established VCPR is important to help protect consumers and avoid residues in meat and milk.

---

An ounce of prevention is worth a pound of cure!

Prevention of disease at the herd level requires an ongoing and constant effort with effective coordination of the whole system (animals, feed/water, facility, environment, and personnel). Consult with your veterinarian and nutritionist for more information.

Funding provided by USDA National Institute of Food & Agriculture project #: 2013-68003-21282