VETERNARY FEED DIRECTIVE REGULATION UPDATE

Just as you prepare your animals for the show ring this year, you will need to plan with your parents and project advisors for how the Veterinary Feed Directive (VFD) will affect your future exhibitions. Starting JANUARY 1, 2017 how you use and access certain feed- and water-based antibiotics will change, so it is a good idea to start planning now.

what? MEDICALLY IMPORTANT ANTIBIOTICS will no longer be available to use for growth promotion purposes on any farm of any size. This includes youth projects to show livestock, poultry and dairy. Medically important antibiotics are animal health products that are also important to human health. Use of these products for the prevention, treatment or control of a specific disease will require direct veterinary supervision.

The FDA states the updated VFD rules are critical to protect public health, limit the development of antimicrobial resistance and promote cautious use of these animal health products only when appropriate.

The biggest change is all about feed. Unless you have a VFD from your veterinarian, you will not be able to buy or use medicated feed or premixes. Over-thecounter sales will end. Plan ahead, work with your veterinarian and feed source.

MEDICALLY IMPORTANT ANTIBIOTICS

Animal health products important to human health:

PENICILLINS MACROLIDES GLYCOPEPTIDES QUINOLONES CEPHALOSPORINS **SULFAS**

TETRACYCLINES FLUOROQUINOLONES

Examples include:

CHLOROTETRACYCLINE (CTC) **AUREOMCYIN SULFAMETHAZINE**

TYLOSIN

NO LONGER ALLOWED

PRODUCTION USES = Enhance growth or improve feed efficiency

ALLOWED UNDER DIRECT

THERAPUETIC USES = Treat animals diagnosed with an illness, control the spread of illness in a herd or flock, prevent illness in healthy animals when exposure is likely

CHECKLIST FOR YOUTH PRODUCERS

DO YOU HAVE A VAILD VETERINARY-CLIENT-PATIENT-RELATIONSHIP (VCPR) WITH YOUR HERD YES VETERINARIAN?

HAVE YOU MET WITH YOUR VETERINARIAN TO REVIEW ALL ANIMAL HEALTH MANAGEMENT PROTOCOLS, VACCINATION PROTOCOLS AND MEDICATION CURRENTLY BEING USED?

DO YOU KNOW WHICH MEDICATIONS USED IN YOUR SYSTEM WILL REQUIRE A VFD ORDER OR WILL REMAIN OVER THE COUNTER (OTC)?

HAVE YOU IDENTIFIED A LOCATION TO STORE COPIES OF ALL VFD'S THAT ARE WRITTEN FOR YOUR ANIMALS?

NO

YES

NO

YES

YES

NO

NO



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FIRST STEPS TOWARD A SUCCESSFUL TRANSITION

The only way to get a VFD to purchase and use certain animal health products in feed and water is to establish a veterinary-client-patient relationship (VCPR) with your veterinarian. A VCPR exists when the veterinarian knows your animals (the patient) well enough to be able to medically treat them, and you (the client) agree to follow the instructions of the veterinarian. If you do not already have a veterinarian that is part of your project team, contact your Extension agent to help find one in your area.

Many feed- and water-based antibiotics will be affected by the new VFD changes. Make a list of all the animal health products you currently use on your animals. Review the list with you veterinarian to determine if any of those products will require a VFD to keep using them use on your animals. Review the list with you veterinarian to determine if any of

Even youth showing livestock, poultry and dairy will have to keep VFD records from their veterinarians on file for two years. VFDs may be stored electronically or as hard copy paper, so you will need to figure out the best method of maintaining these records on your farm or at home.

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DATE STARTED FEEDING	LOCATION DESCRIPTION	ANIMAL DESCRIPTION AND ID	VFD DRUG AND HOW APPLIED (FEED OR WATER)	DATE FINISHED (DURATION FROM THE LABEL)	WITHDRAWL DATE (CALCULATE FROM THE LABEL)	NAME OF VETERINARIAN	VFD EXPIRATION DATE	WHERE PURCHASED FROM

Provided by UWEX Beef Information Center: https://fyi.uwex.edu/wbic/files/2016/02/VFD-Summary-Sheet-.pdf

with your odurate renew

Written VFDs from your veterinarian are specific to the set of animals receiving that treatment for a specific time line. Leftover medicated feed cannot be fed past the duration of use on the label or fed to other animals. Know when you will need your VFDs renewed and develop a renewal plan with your veterinarian.





VETERINARY FEED DIRECTIVE



Veterinarian	ClientBusiness/Premise					
Clinic/Company						
Address			Address			
Address	State_	Zip	City		_ State	Zip
Phone	Fax		Phone		_ Cell	
Email						
Drug(s) Name		Drug(s) Level	g/ton	Duration of I	Jse	
Species and Production	Class		1	Number of Red	orders Aut	horized
Species and Production Indications of Use (as a	pproved)		(if	permitted by	the drug a	pproval)
Caution (related to this	medicated fe	ed, if any)				
I		THIS VETERINARY D ON THE LABELII				
Approximate Number of Premises Description Special Instructions (if a			cation (age, weig	ght, etc.)		
			,			
Affirmation of intent (f For VFD drugs for which the	or combina re are no appr	tion VFD drugs) (oved VFD combination	cneck one box) ns, only the first affi	rmation stateme	nt should be	included
☐ This VFD only authorizes combination with any oth	the use of the	VFD drug(s) cited in	this order and is no	t intended to aut	horize the u	se of such drug
This VFD authorizes the combination(s) in medica	use of the VFD	odrug(s) cited in this contains the VFD drug	order and is not inte (s) as a component	nded to authoriz	e the use of	such drug
Drug(s)			Drug Level(s) and any Sp	ecial Instructions		
☐ This VFD authorizes the combination(s) in medical					nally approv	red, or indexed
	•		any): This VFD Feed mu days prior to slaughte			
VFD Date of Issuance	N	lonth/Day/Year	VFD Expiration	on Date	M	onth/Day/Year







Take a moment and practice filling out the checklists below for your livestock project (s).



1.	Name of my local Veterinarian:
2.	Name and location of my local Vet Clinic:
3.	Species of livestock I show:
	Products my family and I use to feed our livestock that may eed a VFD from our veterinarian: