



Licking Valley Veterinary Services  
 Phone 859-472-4141  
 www.lickingvalleyvet.com

## Cattle Recommendations

### Cattle Management Timeline

Birth	
↓	
2 Months -	Blackleg Combo Tetanus Combo Tag
↓	
3 months -	Knife Castration Blackleg Combo Tetanus Combo Respiratory Combo
↓	
4 months -	Respiratory Combo Deworm
↓	
6 months -	Wean
↓	
1 year -	Blackleg Combo Respiratory Combo Deworm (1 month before breeding) Tetanus Combo Anaplasma
↓	
1.5 years -	Deworm
↓	
2 years -	Blackleg Combo Tetanus Combo Respiratory Combo Deworm Anaplasma

**Deworming** - Deworm twice a year, once in spring and fall. Cows ideally should be dewormed prior to calving and calves should be dewormed at 3-4 months of age prior to shipping.

**Nutrition** - Remember Growing cattle need 14 % CP, 2-4 oz mineral, at least 50% TDN (calculated by dry matter of feedstuff). Stockers in the growing phase needs limited grain, mostly roughage, looking for a gain of 1.5-2#/day. The finishing phase gets a high grain diet looking for average daily gain of 3-5 #/day. 25-30 # of grain per day will give an average daily gain of 3-5#

**Bulls & Breeding** - Shoot for a 365 calving cycle: 283 days gestation, post-partum 40 days, 42 days mating. Must have an adequate number of fertile bulls to accomplish this. The bull must go in on the same day every year and out on the same day every year for consistent numbers and to determine when bulls and cows should be culled.

**Culling** - Animals that do not perform must be culled. Want to achieve a cull rate of < 10-15% a year. Culling reasons:  
 1.) Bad disposition - these animals waste time and energy and hinder safety. One bad animal can hurt and ruin a whole herd.  
 2.) Animals do not get bred.  
 3.) Body condition 60 days prior to calving is < 5-7 (otherwise not rebreed easily)  
 4.) Animals are not uniform - uniform herds sell easier.

**Castration** - Recommended to be completed in the first 3 months of age with vaccines on board. Best beef and weight gain like this. Banding is not recommended.

**Sick Animals** - Cattle should be observed frequently. Walk through your herd to see if they are: cleaning their nose, chewing cud, stretching after they stand, eating and drinking, ruminating, ears up, butting back when butted. If you don't see these things ISOLATE THE ANIMAL.

**Necropsy** - We NEED to know why anything dies. Sending to the UK Diagnostic lab is recommended. LVVS can provide the proper forms and interpret lab data when it is returned.

**Minerals** - Make sure your animals have free choice access to minerals all year round. Multimin injections can be given 1 month before breeding to improve conception rates and 1 month before birthing to help calves when born.

*These recommendations are guidelines. Each farm will be a unique situation and the individual farmer must decide what is best for their animals and management style.*

## Bovine Product Order Form

Shipping can take 3-4 weeks if you have not previously set up with our farm shipping service. If you have, it is approximately one week to get items to your farm. If a product is backordered, a comparable product will be ordered instead. Prices are **estimates only** and change with distributor pricing changes. Prices are based off the lowest bottle dose available. If your number needed reaches a larger bottle dose a larger bottle will be ordered in place of multiple small bottles, price occasionally drops in this case. LVVS will ship directly to your house unless otherwise noted. Vaccines need to be kept cool – NOT frozen. LVVS will call or email when the order is placed and it is your responsibility to monitor for their arrival. LVVS is not responsible for missed calls, lost emails, the Postal Service or failure of the purchaser to maintain the vaccines at proper temperatures when in their care.

LVVS sells drugs by the bottle. Round **up** to the nearest bottle that you need when ordering. Mail to 4634 KY Hwy 177 E / Butler KY, 41006 or scan and email to [lickingvalleyvet@gmail.com](mailto:lickingvalleyvet@gmail.com)

Date: \_\_\_\_\_ Name: \_\_\_\_\_ Phone #: \_\_\_\_\_

Shipping Address: \_\_\_\_\_

\*If specific brands are desired, please write brand name in and we will do the best we can to get those brands.\*

Product	# to Order	Product	# to Order	# to order
LongRange Dewormer Injectable 50 ml Bottle (\$67)		Ultrachoice 7 Blackleg Combo 10 dose (\$20) */♦		CIDR 10 ct (\$138)
LongRange Dewormer Injectable 250 ml (\$341)		Bovi-Shield Gold with Lepto ♦ 10 dose (\$22)		CD/T */♦ 25 dose ( \$37)
LongRange Dewormer Injectable 500 ml Bottle (\$682)		Bovi-Shield Gold One Shot 8 5 dose (\$24)		Panacur 1 L (\$129)
Ivermectin Injection 250 mL bottle (\$59)		ViraShield 6 * 10 dose (\$20)		Zelnate 5 Dose (\$90)
Cydetin Pour On 1 L (\$101)		Lutalyse 30 ml bottle (\$45)		Syringes 10 cc (100ct) (\$20)
Cystorelin 30 ml (15 dose) (\$31)		Lutalyse 100 ml bottle (\$95)		Syringes 3 cc (100 ct) (\$20)
Multimin 90 1 ml/110# (\$ 54)		Needles 1 inch 18 gauge (100 ct) (\$15)		Anaplasma 10 dose (\$90)

\*Recommended Pre-weaning calves

	Ultra Choice 7	Bovi-Shield Gold with Lepto	Bovi-Shield Gold One-Shot	ViraShield 6	CD/T
Clostridium Chauvoei	✓				
Septicium novyi	✓				
sordellii	✓				
Tetanus					✓
Perfringers C & D	✓				✓
BVD 1 & 2		✓	✓	✓	
IBR		✓	✓	✓	
PI-3		✓	✓	✓	
BRSV		✓	✓	✓	
Lepto		✓			
Pasteurella (Mannheimia)			✓		

♦Cows Annually - **Note:** Cows should **NOT** be given Lepto if they are pregnant and have not received a Lepto vaccine before (give Virashield product in its place). If they have received a Lepto Vaccine previously **or** are open they can have a Lepto Vaccination

Zelnate is recommended Pre-shipping or Pre-weaning.

LongRange is injectable 1 ml / 110# Body Weight  
Panacur 3 ml / 100#  
Multimin 90 1 ml/110#

Products Desired that is not listed and amount of product: \_\_\_\_\_