



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

Mail to 9209 Hwy 27 N / Butler KY, 41006 or scan and email to lickingvalleyvet@gmail.com

Date: _____ Name: _____ Phone #: _____

Shipping Address: _____

Use this chart to calculate total doses needed. For assistance or questions, please schedule a virtual or office consultation.

Number of Calves (under 6 months): 1. _____		Number of Adult Cattle: 2. _____		Total Number of Animals: (Box 1 +2): _____	
For calves	Recommended at 2 months age	Blackleg/Tetanus:	3. _____	# of calves	# adults
	Recommended at 3 months age animals	Blackleg/Tetanus:	4. _____	N/A	N/A
		Respiratory Combo:	5. _____	N/A	N/A
	Recommended at 4 months age animals	LongRange deworming (estimate total number of pounds of calves):	6. _____ lbs	N/A	N/A
		Respiratory Combo:	7. _____	N/A	N/A
Adults	Recommended Annually	Blackleg/Tetanus:	N/A	8. _____	N/A
		Respiratory Combo:	N/A	9. _____	N/A
		LongRange deworming (estimate total number of pounds in adult herd):	N/A	10. _____ lbs	N/A
Initial Box 11 if you desire Lepto in your respiratory combo: <i>Cows should NOT receive Lepto if pregnant and have not received a Lepto vaccine before.</i> <i>If they have received a Lepto Vaccine previously or are they open they can have a Lepto Vaccination.</i>			11. _____ (Initial for Lepto) Substitute 024722 / 024723 for Respiratory combo		
Total	Total Blackleg/Tetanus doses (Add Boxes 3,4, and 8):	Total Respiratory Combo doses (Add Boxes 5,7,9):		Total LongRange dewormer dosage (Add boxes 6 and 10, divide by 110):	
	12. _____ 10000424	13. _____ 023619 / 023618		14. _____ 062164 / 045370	

For Anaplasma Vaccination (cattle must be one year of age) and non-vaccinated animals require a booster dose 30 days after the initial.

Anaplasma	Total adult cattle that have been vaccinated for Anaplasma previously:	Total adult cattle that have NOT been vaccinated for Anaplasma previously, multiplied by 2:	Total Anaplasma Doses: (Box 15+ 16):
	15. _____	16. _____	17. _____ (Special Order UP)

Other supplies	Multimin 90 mL: (To does entire herd, add boxes 6 and 10, divide total by 110)	19. _____ 035919	Cystorelin Doses:	18. _____ 048360 / 004832
	CIDR Doses	21. _____ 019867(bovine) / 035519(ovine)	Lutalyse Doses:	20. _____ 031491 / 002256
	Syringes (100ct)	23. _____ 010349	Needles (100 ct):	22. _____ 004479
	Other supplies Please note anything else you may need or special order notes:			

We will prep the order and contact you with a total price. Order placed after payment received.

Shipping can take 3-4 weeks if you have not previously set up with our farm shipping service. If you have, shipping typically takes 1-2 weeks. LVVS will ship directly to the address you supply above. Vaccines need to be kept cool – NOT frozen. It is your responsibility to monitor for their arrival. **Anaplasma vaccine is sourced separately and must be picked up at the clinic, we will call or email when it arrives.** LVVS is not responsible for missed calls, lost emails, the delivery service or failure of the purchaser to maintain the vaccines at proper temperatures when in their care. LVVS sells drugs by the bottle, larger orders can decrease price when bulk options are available.