

Beef Cow/Calf Vaccination Recommendations

Calves in spring at Branding/Castration

- BRD Shield/Express 5: modified live (MLV) IBR, BVD types 1 & 2, PI3, BRSV
- 8 Way or 7 Way Clostridial
- Multimin
- +/- Hemophilus & Pasturella (if history of pneumonia problems): Nuplura, Somubac
- Fly Tag/StandGuard
- +/- Ralgo implant

Cows/Replacement Heifers in the Spring Pre-Breeding

- 8 Way or 7 way (in areas of increased Clostridial disease prevalence)
- VibShield for yearling replacement heifers
- Multimin
- Fly Tag/StandGuard

Bulls in the Spring

- 8 Way or 7 way (in areas of increased Clostridial disease prevalence)
- Vib Shield
- Fly Tag/StandGuard
- Multimin

Calves Prior to Shipping (at 6 months of age or older, at least 14 days prior to shipping/stress)

- *Pasturella multocida/Mannheimia haemolyticum*: Nuplura
- *Haemophilus somnus*: Ultrabac 7 Somubac, Numerous Other Brands
- BRD Shield or Express 5
- +/- Deworm (if buyer requires it)
- Multimin

Cows/First Calf Heifers in the Fall

- Preg Check
- Deworm
- ScourBos: Initial year give dose 3 months prior to calving, then boost in 3 to 6 weeks. Subsequent years give one dose up to a few months before calving
- Virashield 6 (killed virus IBR, BVD types 1 & 2, PI3, BRSV)
- VibShield (or use Virashield 6/VL5)
- 8 Way or 7 Way
- Vitamin A & D
- Multimin

Replacement Heifers in the Fall

- BRD Shield/Express 5
- Brucellosis Vaccination
- Lutalyse in case of accidental early breeding

Other considerations

- If outbreak of severe calf pneumonia then boost calves with TSV-2, otherwise passive immunity through maternal vaccination is ideal.
- For optimum protection replacement heifers should receive 2 doses of BVD Shield after 6 months of age and a dose in the spring prior to breeding.