Core Vaccination Guidelines

CLOSTRIDIAL BACTERIA

(Clostridium chauvoei, C. septicum, C. novyi, C. sordelli, and C. perfingens Type B, C, & D)

(C. hemolyticum and C. tetani* are considered risk-based vaccines)

Vaccines should always be given according to label instructions.



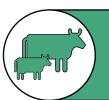
MINIMUM ANNUAL PROTOCOL

Previously Vaccinated:

No or Unknown Vaccine History:

<u>Cows/Bulls:</u> Vaccinate at either prebreeding, pregnancy check, or precalving

<u>Cows/Bulls:</u> Booster series of 2 vaccine doses, at least 3 weeks apart



PRE-WEANED/ NURSING CALVES

Heifers/Cows properly vaccinated annually against C. tetani*:

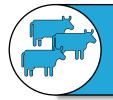
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Heifers/Cows have unknown or incomplete *C. tetani** vaccination history:

Vaccinate at 2 or more of the following times:
• spring processing (i.e. branding)

• 3-6 weeks before weaning
• weaning

Concerns about Tetanus*: See Vaccination Decision Tree for *C. tetani*



STOCKERS/ BACKGROUNDERS

Vaccinate at weaning/arrival



REPLACEMENT HEIFERS

Previously Vaccinated:

No or Unknown Vaccine History:

Vaccinate at either prebreeding, pregnancy check, or precalving

Booster series of 2 vaccines, 3 weeks apart

This document provides **general guidelines** for vaccine use in cow-calf herds.

Specific recommendations for your operation should be discussed with **your veterinarian**.















