

PREG-CHECK

PROTECT

**For powerful protection at
preg-check, there's only one.**

SCOUR BOS®

Elanco

WHAT IS SCOURS?

Scours, or calf diarrhea, is a common result of bacterial and viral infections in the lining of calves' intestines.

- Calves are especially vulnerable because they face many stressors in the first few hours of life and their young immune systems have not yet fully developed.
- Infected calves can quickly infect other newborn calves in close proximity.
- Calves that suffer from scours are less likely to catch up and reach full potential, if they survive at all.

PREG-CHECK & PROTECT

Scour Bos is the only scours vaccine that delivers powerful protection with the convenience and flexibility to administer at preg-check.



**16-WEEK
VACCINATION WINDOW**

Scour Bos® can be administered up to 16 weeks precalving, providing the longest vaccination window of any scours vaccine.

- Flexible, convenient administration at preg-check saves time
- More time for heifers and cows to build up antibody-rich colostrum that fosters protection against scours-causing pathogens
- Healthier, more resilient calves



ANTIGENS

Nine antigens for broad-spectrum protection against:

- Coronavirus
- *Clostridium perfringens* Type C
- Four isolates of K99 *E. coli*
- Three rotaviruses: G10, G8 and G6



3-WAY ROTAVIRUS

Scour Bos is the only three-way rota on the market.



E. COLI ISOLATES

Includes more *E. coli* isolates than any other scours vaccine.

PROTECT CALVES AND PROFITS WITH SCOUR BOS.

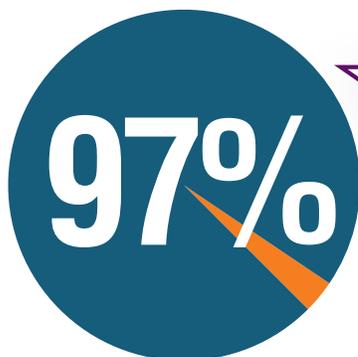
- Prevention is essential to any herd health strategy.
- Combined effects of scours—death loss, treatment costs and poor performance—can add up to thousands of dollars in losses each year.
- Vaccinating with Scour Bos helps calves reach maximum lifetime value and contribute more profit to the operation.

CONVENIENT, ECONOMICAL VACCINATION ADMINISTRATION

SCOUR BOS ADMINISTRATION—VACCINATE AT PREG-CHECK

TIMING	16 weeks	10 weeks	4 weeks	Calving
YEAR 1	SCOUR BOS 9 (16 – 8 wks prior to calving)		SCOUR BOS 4* (4 wks prior to calving)	CALVING
YEAR 2		SCOUR BOS 9 (10 – 8 wks prior to calving)		CALVING

*Booster dose of Scour Bos 4 at four weeks prior to calving is required the first year.



97% of veterinarians who used Scour Bos said it met or exceeded expectations, despite severe weather.¹



FOR PROTECTION AT PREG-CHECK AND BEYOND, YOU NEED SCOUR BOS

- Scour Bos' formulation provides a smooth, safe vaccine
- Allows more time for heifers to build up colostrum and maximize colostrum antibodies
- Economical choice
- Available in 10- and 50-dose vials

Scours protection like no other

	Scour Bos® 9	ScourGuard® 4KC	Guardian®
NUMBER OF ANTIGENS			
NUMBER OF <i>E. COLI</i> ISOLATES			
<i>E. COLI</i> PROTECTION			
NUMBER OF ROTAVIRUS ISOLATES			
CORONAVIRUS PROTECTION			
<i>CLOSTRIDIUM PERFRINGENS</i> TYPE C PROTECTION			
INITIAL VACCINATION FLEXIBILITY (WEEKS PRIOR TO CALVING)	 up to 16 weeks	 up to 9 weeks	 up to 12 weeks
ANNUAL VACCINATION FLEXIBILITY (WEEKS PRIOR TO CALVING)	 up to 10 weeks	 up to 6 weeks	 up to 7 weeks

SCOUR BOS®

Scour Bos delivers in ways others can't. For powerful protection at preg-check, there's only one. Contact your Elanco Animal Health representative for more information.

www.scourbos.com

¹Scours vaccine study. May 2007. Resear zons Inc., St. Louis, Mo. Interviews were conducted between April 30 and May 14, 2007.

All products must be used according to label instructions. Be sure to follow Beef Quality Assurance guidelines.

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