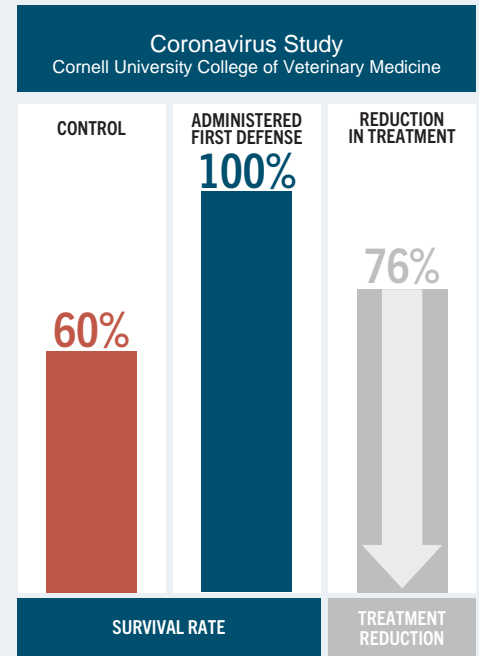
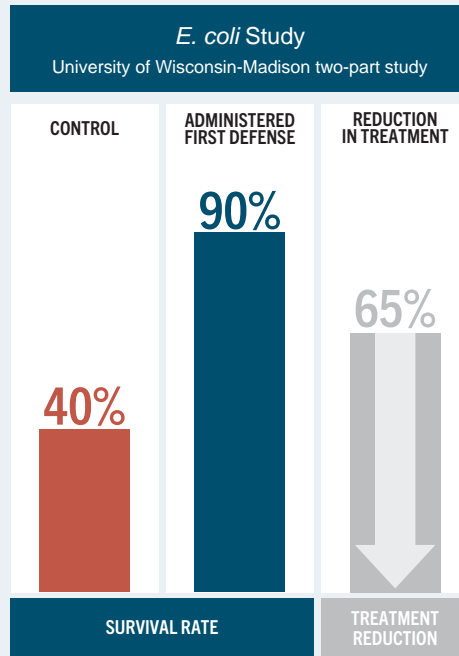


ANTIBODY DRIVEN IMMEDIATE IMMUNITY™

AGAINST BACTERIAL & VIRAL SCOURS

FIRST DEFENSE® BOLUS



First Defense has been proven to provide protection against scour-related sickness and death in newborn calves.

DIRECTIONS

Do not delay colostrum. Administer First Defense® Bolus orally after birth. Insert bolus into balling gun. Secure the calf while keeping its head up. Insert finger into calf's mouth, then replace finger with the bolus gun. Toward the left side of the throat, insert bolus gun until handle grazes the calf's teeth. Release bolus by depressing plunger. Keep head up until the calf swallows.

HOW WE DO IT

Lactation 2+ cows from donor herds on a ScourGuard® or Guardian® vaccine regimen are hyper-immunized with multiple rounds of ImmuCell's unique *E. coli* / coronavirus vaccine in the weeks leading to calving. Their antibody-rich colostrum is then collected, purified, concentrated, and titer levels standardized to guarantee a consistently high level of *E. coli* and coronavirus antibody in every dose of Dual-Force and First Defense Bolus.



5 or 30 single-dose boluses per box.



THE BEST VACCINE FOR SCOURS,
ISN'T A VACCINE.



QTY	#	FIRST DEFENSE	SIZE	UPC
<input type="checkbox"/>	658750	FIRST DEFENSE	5 doses	891836000001
<input type="checkbox"/>	658740	FIRST DEFENSE	30 doses	891836000018