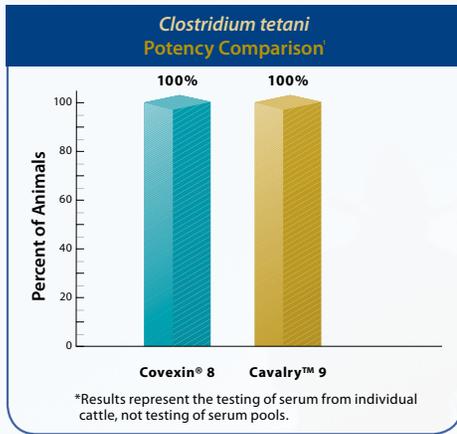


NEW Cavalry™ 9 Vaccine for Beef and Dairy

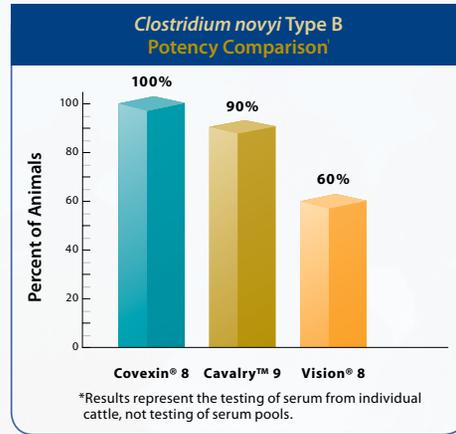
A Powerful Defense Against **Nine** Clostridial Diseases

- Broadest spectrum available, including Tetanus
- Demonstrated superior immune response
- Demonstrated lowest reactivity
- 2-mL subcutaneous administration
- 10-, 25-, 50- and 125-dose bottles

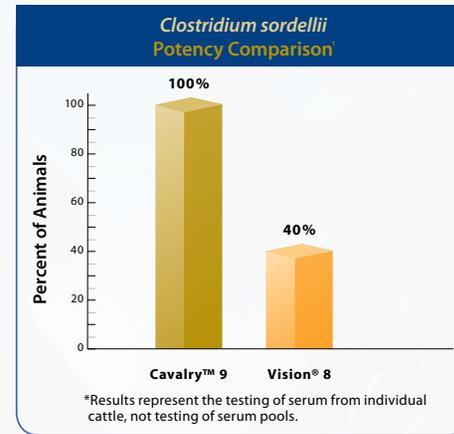
Cavalry™ 9 Vaccine: Licensed Under Current USDA Potency and Safety Requirements



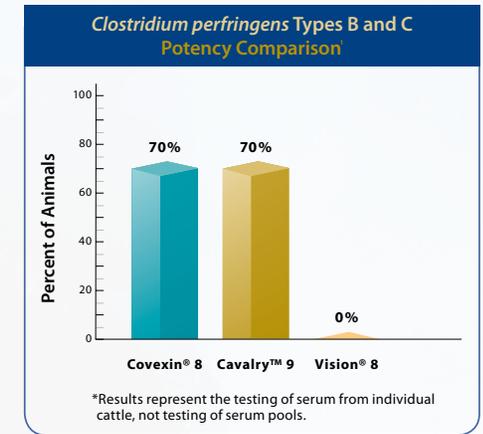
- CAVALRY 9 demonstrated potency equivalent to COVEXIN 8.



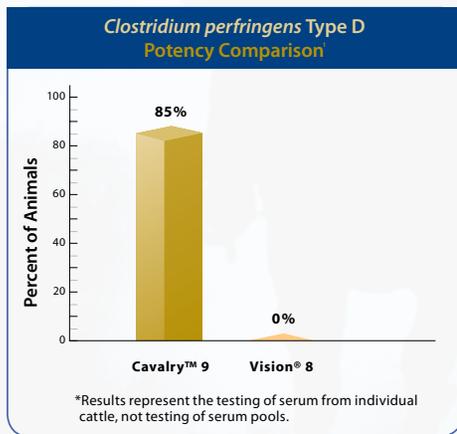
- CAVALRY 9 demonstrated potency superior to Vision 8¹.



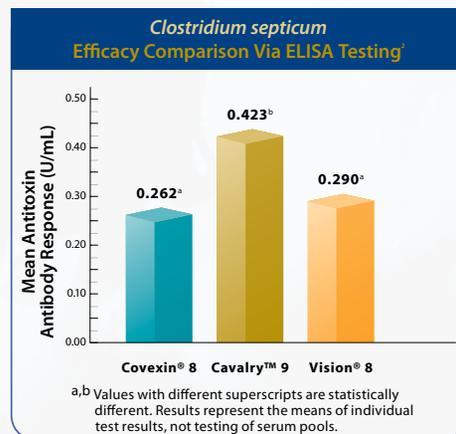
- CAVALRY 9 demonstrated potency superior to Vision 8¹.



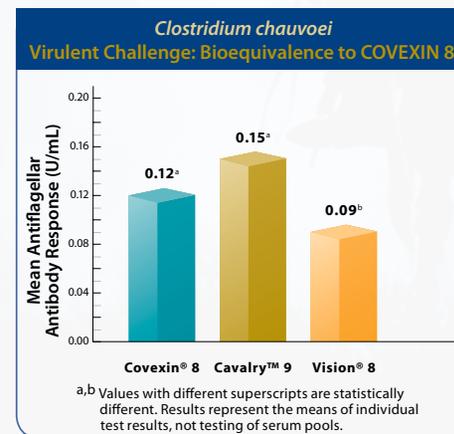
- CAVALRY 9 demonstrated potency superior to Vision 8¹.



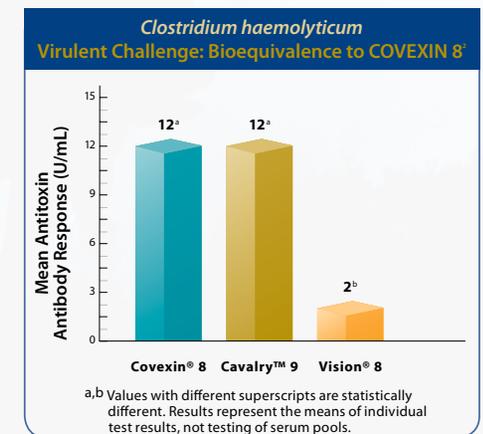
- CAVALRY 9 demonstrated potency superior to Vision 8¹.



- CAVALRY 9 vaccination produced an antibody response statistically superior to COVEXIN 8 and Vision 8.



- CAVALRY 9 vaccination produced an antibody response statistically superior to Vision 8.



- CAVALRY 9 vaccination produced an antibody response statistically superior to Vision 8.

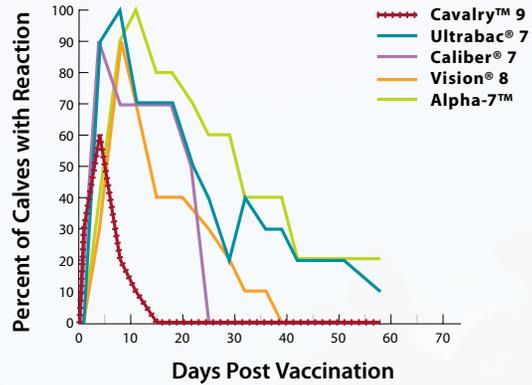
¹ Based on USDA 9CFR requirements to demonstrate efficacy comparisons.

² Based on USDA-accepted Schering-Plough Animal Health proprietary tests to demonstrate efficacy comparisons.

³ These results demonstrate the immune response of 3-month-old calves vaccinated with CAVALRY 9 versus Vision 8. It does not imply that the Vision 8 product, used in this study, fails to meet the USDA potency release testing, which is performed in rabbits and guinea pigs.

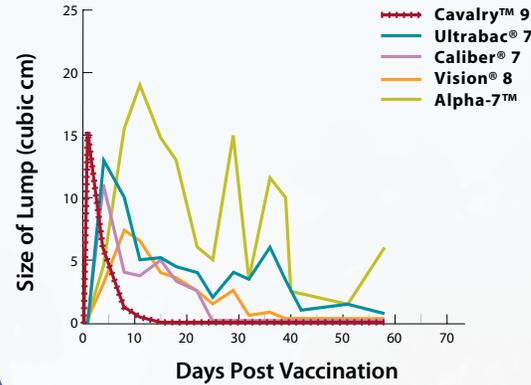
Cavalry™ 9 Vaccine: Less Reactive Than Leading Clostridial Products

Percentage of Calves with Injection Site Reactions Post FIRST Vaccination



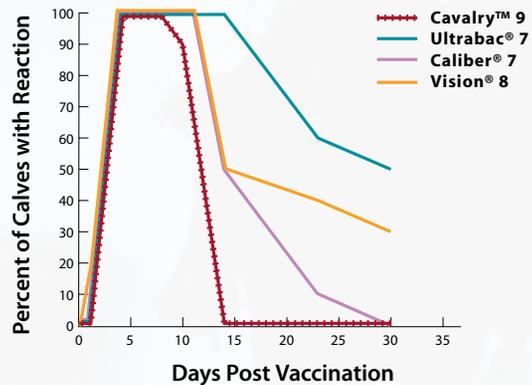
- Far fewer calves experienced injection site reactions with CAVALRY 9 vaccine than with other vaccines.

Mean Injection Site Reactions After FIRST Vaccination



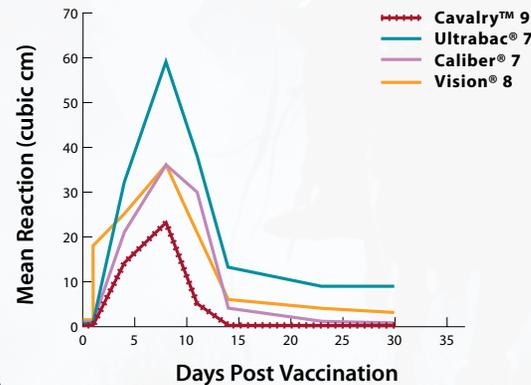
- CAVALRY 9 vaccine injection site reactions resolved more quickly than reactions caused by other vaccines.

Percentage of Calves with Injection Site Reactions Post SECOND Vaccination



- Injection site reactions typically are more pronounced after a second dose. Those from CAVALRY 9 vaccine resolved in about two weeks, much more quickly than reactions caused by other vaccines.

Mean Injection Site Reactions After SECOND Vaccination



- CAVALRY 9 injection site reactions following the second vaccination were smaller and less pronounced than reactions caused by other vaccines.

Applied Innovation in Vaccines