

*History of The Grymer / Sterner Toggles Suture*

The Grymer/Sterner toggle suture LDA repair method was introduced in 1982 to bridge the gap between the blind stitch method (early '70's) and the full laparotomy abomasopexy method ('50's). The main advantage of the Grymer/Sterner method over the blind stitch method is that it allows the surgeon to accurately identify that the abomasum has been correctly stabilized. It employs the speed and minimal invasiveness of the blind stitch method, coupled with the accuracy and effectiveness of the full laparotomy. The Grymer/Sterner toggle suture method has been performed successfully on hundreds of thousands of cows diagnosed with LDA's since its inception, with comparable success rates achieved by the full laparotomy.