

PROGNOSIS AND COMPLICATIONS OF ABOMASOPEXY/ PYLOROPEXY

Reports that describe the technique and outcome of right flank pyloropexy, with or without omentopexy, are limited, although the procedure is fairly common in certain areas of North America. In one randomized study that compared a modified pyloropexy with toggle-pin fixation for treatment of LDAs, 23 of 35 (65.7%) cows in the pyloropexy group remained in the herd 120 days after surgery, in comparison to 29 of 37 (78.3%) treated by toggle pin. Anecdotal reports suggest that using a pyloropexy decreases the risk of redisplacement in comparison to omentopexy alone; however, controlled comparisons are lacking. Potential complications include peritonitis (localized or diffuse), redisplacement, and physical or functional interference with motility at the pyloroduodenal juncture.