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NOVEL APPROACH TO REPAIR OF CYSTOCELE AND RECTOCELE WITH VAGINAL VAULT PROLAPSE

Synopsis of Video

The use of graft materials in pelvic reconstructive surgery is evolving and the ideal graft material and surgical technique for repairs remains undetermined. The use of graft materials in pelvic reconstructive surgery has gained acceptance as a method of reducing recurrence rates. This video presents a novel transvaginal approach to repair of genital prolapse that utilizes a biocompatible, remodelable xenograft (collagen matrix).

On this videotape, the author describes:

- Transvaginal approach to repair of cystocele, rectocele and vaginal vault prolapse
- Anchoring of collagen matrix to sacrospinous ligaments for posterior repair
- Anchoring of collagen matrix to arcus tendineous for anterior repair

To date there have been absolutely no reports of infection, rejection, or erosion with the use of this graft material in urogynecology as well as across specialty lines. The benefits of this material are the lack of complications, the remodeling features, the biocompatibility, and the supple handling characteristics. It is the author's belief that remodelable collagen matrix represents the ideal graft material for use in pelvic reconstructive surgery.