



## Fellowship in Minimally Invasive Gynecologic Surgery (FMIGS) Core Reading List

### **1. Abdominal and Pelvic Anatomy:**

1. Nezhat F et al. Laparoscopic appraisal of the anatomic relationship of the umbilicus to the aortic bifurcation. *J Am Assoc Gynecol Laparosc.* 1998; 5(2):135-140.
2. Whiteside JL et al. Anatomy of ilioinguinal and iliohypogastric nerves in relation to trocar placement and low transverse incisions. *Am J Obstet Gynecol.* 2003. 189(6):1574-1578.
3. Hurd WW et al. The location of abdominal wall blood vessels in relationship to abdominal landmarks apparent at laparoscopy. *Am J Obstet Gynecol.* 1994;174(3):642-646.
4. Tulikangas PK et al. Anatomy of the left upper quadrant for cannula insertion. *J Am Assoc Gynecol Laparosc.* 2000; 7(2):211-214.
5. Rahn DD, Phelan JN, Roshanravan SM, White AB, Corton MM. Anterior abdominal wall nerve and vessel anatomy: clinical implications for gynecologic surgery. *Am J Obstet Gynecol.* 2010 Mar;202(3):234

### **2. Menstrual Cycle Physiology:**

1. Farage MA, Neill S, MacLean AB. Physiological changes associated with the menstrual cycle: a review. *Obstet Gynecol Surv.* 2009 Jan;64(1):58-72
2. Hale GE, Robertson DM, Burger HG. The perimenopausal woman: endocrinology and management. *J Steroid Biochem Mol Biol.* 2014 Jul;142:121-31.

Supplemental:

3. Speroff, Leon et al *Clinical Gynecologic Endocrinology and Infertility 6th ed.* 1999 Lippincott Williams & Wilkins. Chapter 8: Regulation of the Menstrual Cycle. Available online: <http://www.medicalcityiq.net/medlib/Clinical%20Gynecologic%20Endocrinology%20and%20Infertility.pdf>

### **3. Abnormal Uterine Bleeding:**

1. Armstrong AJ et al. Diagnosis and management of endometrial hyperplasia. *J Minim Invasive Gynecol* 2012 Sep-Oct; 19(5):562-571.
2. Munro MG, Critchley HO, Broder MS, Fraser IS; FIGO Working Group on Menstrual Disorders. FIGO classification system (PALM-COEIN) for causes of abnormal uterine bleeding in nonpregnant women of reproductive age. *Int J Gynaecol Obstet.* 2011 Apr;113(1):3-13.
3. Salim S et al. Diagnosis and management of endometrial polyps: A critical review of the literature. *J Minim Invasive Gynecol* (2011) Sep-Oct;18(5):569-581.
4. Wheeler TL et al. Clinical practice guideline for abnormal uterine bleeding: Hysterectomy versus alternative therapy. *J Minim Invasive Gynecol* (2012) Jan-Feb; 19(1):81-88.
5. Struble J, Reid S, Bedaiwy MA. Adenomyosis: A Clinical Review of a Challenging Gynecologic Condition. *J Minim Invasive Gynecol.* 2015 Sep 28. (epub ahead of print).

Supplemental:

6. Tower A, Frishman G. Cesarean scar defects: an underrecognized cause of abnormal uterine bleeding and other gynecologic complications. *JMIG* 2013;20:562-572.

### **4. Uterine Fibroids:**

1. AAGL Practice Report: Practice guidelines for the diagnosis and management of submucous leiomyomas. *J Minim Invasive Gynecol* 2012 Mar-Apr; 19(2):152-171.
2. Levy G, Hill MJ, Beall S, Zarek SM, Segars JH, Catherino WH. Leiomyoma: genetics, assisted reproduction, pregnancy and therapeutic advances. *J Assist Reprod Genet.* 2012 Aug;29(8):703-12.
3. Gupta JK, Sinha A, Lumsden MA, Hickey M. Uterine artery embolization for symptomatic uterine fibroids. *Cochrane Database of Systematic Reviews*, 2014; Issue 12. Art. No.: CD005073. DOI:10.1002/14651858.CD005073.pub4

4. Pritts EA, Vanness DJ, Berek JS, Parker W, Feinberg R, Feinberg J, Olive DL. The prevalence of occult leiomyosarcoma at surgery for presumed uterine fibroids: a meta-analysis. *Gynecol Surg*. 2015;12(3):165-177.

Supplemental:

5. Martin J et al. Complications and reinterventions in uterine artery embolization for symptomatic uterine fibroids: A literature review and meta analysis. *Cardiovasc Intervent Radiol* (2013) 36:395–402.

### **5. Endometriosis:**

1. Vercellini P, Viganò P, Somigliana E, Fedele L. Endometriosis: pathogenesis and treatment. *Nat Rev Endocrinol*. 2014 May;10(5):261-75. doi: 10.1038/nrendo.2013.255. Epub 2013 Dec 24.
2. Hart RJ, Hickey M, Maouris P, Buckett W. Excisional surgery versus ablative surgery for ovarian endometriomata. *Cochrane Database Syst Rev*. 2008 Apr 16;(2):CD004992.
3. Brown J, Farquhar C. Endometriosis: an overview of Cochrane Reviews. *Cochrane Database Syst Rev*. 2014 Mar 10;3:CD009590. doi: 10.1002/14651858.CD009590.pub2.
4. Stratton P, Berkley KJ. Chronic pelvic pain and endometriosis: translational evidence of the relationship and implications. *Hum Reprod Update*. 2011 May-Jun;17(3):327-46.
5. Vercellini P, Crosignani PG, Abbiati A, Somigliana E, Viganò P, Fedele L. The effect of surgery for symptomatic endometriosis: the other side of the story. *Hum Reprod Update*. 2009 Mar-Apr;15(2):177-88.

### **6. Adnexal pathology:**

1. ACOG practice bulletin No.83. Management of adnexal masses. *Obstet Gynecol*. 2007 Jul;110(1):201-14. Reaffirmed 2015.
2. Liu JH, Zanotti KM. Management of the adnexal mass. *Obstet Gynecol*. 2011 Jun;117(6):1413-28.
3. Sisodia RM, Del Carmen MG, Boruta DM. Role of Minimally Invasive Surgery in the Management of Adnexal Masses. *Clin Obstet Gynecol*. 2015; 58(1): 66-75.

### **7. Acute pelvic pain:**

1. Bhosale PR1, Javitt MC, Atri M, Harris RD, Kang SK, Meyer BJ, Pandharipande PV, Reinhold C, Salazar GM, Shipp TD, Simpson L, Sussman BL, Uyeda J, Wall DJ, Zelop CM, Glanc P. ACR Appropriateness Criteria Acute Pelvic Pain in the Reproductive Age Group. *Ultrasound Q*. 2015 Nov 19.
2. Kruszka PS1, Kruszka SJ. Evaluation of acute pelvic pain in women. *Am Fam Physician*. 2010 Jul 15;82(2):141-7.
3. Mol F, van Mello NM, Strandell A, Strandell K, Jurkovic D, Ross J, Barnhart KT, Yalcinkaya TM, Verhoeve HR, Graziosi GC, Koks CA, Klinte I, Hogström L, Janssen IC, Kragt H, Hoek A, Trimbos-Kemper TC, Broekmans FJ, Willemsen WN, Ankum WM, Mol BW, van Wely M, van der Veen F, Hajenius PJ; European Surgery in Ectopic Pregnancy (ESEP) study group. Salpingotomy versus salpingectomy in women with tubal pregnancy (ESEP study): an open-label, multicentre, randomised controlled trial. *Lancet*. 2014 Apr 26;383(9927):1483-9.
4. Capmas P, Bouyer J, Fernandez H. Treatment of ectopic pregnancies in 2014: new answers to some old questions. *Fertil Steril*. 2014 Mar;101(3):615-20
5. Cheung VY. Local Methotrexate Injection as the First-line Treatment for Cesarean Scar Pregnancy: Review of the Literature. *J Minim Invasive Gynecol*. 2015 Jul-Aug;22(5):753-8.

### **8. Chronic pelvic pain:**

1. Shoja MM, et al. Neuroanatomy of the female abdominopelvic region: A review with application to pelvic pain syndromes *Clinical Anatomy* 26:66–76. 2013.
2. Andrews J, Yunker A, Reynolds WS, Likis FE, Sathe NA, Jerome RN. Noncyclic Chronic Pelvic Pain Therapies for Women: Comparative Effectiveness [Internet]. Rockville (MD): Agency for Healthcare Research and Quality (US); 2012 Jan. Available from <http://www.ncbi.nlm.nih.gov/books/NBK84586/>
3. Shin JH, Howard FM. Management of chronic pelvic pain. *Curr Pain Headache Rep*. 2011 Oct;15(5):377-85.
4. Brawn J, Morotti M, Zondervan KT, Becker CM, Vincent K. Central changes associated with chronic pelvic pain and endometriosis. *Hum Reprod Update*. 2014 Sep-Oct;20(5):737-47.
5. Tu FF, Hellman KM, Backonja MM. Gynecologic management of neuropathic pain. *Am J Obstet Gynecol*. 2011 Nov;205(5):435-43.

6. Gyang A, Hartman M, Lamvu G. Musculoskeletal causes of chronic pelvic pain: what a gynecologist should know. *Obstet Gynecol*. 2013 Mar;121(3):645-50.
  7. Hanno PM, Erickson D, Moldwin R, Faraday MM; American Urological Association. Diagnosis and treatment of interstitial cystitis/bladder pain syndrome: AUA guideline amendment. *J Urol*. 2015 May;193(5):1545-53.
  8. Steege JF, Zolnoun DA. Evaluation and treatment of dyspareunia. *ObstetGynecol*. 2009 May;113(5):1124-36.
  9. Siedhoff MT, Carey ET, Findley AD, Hobbs KA, Moulder JK, Steege JF. Post-hysterectomy dyspareunia. *J Minim Invasive Gynecol*. 2014 Jul-Aug;21(4):567-75.
  10. Hibner M, Desai N, Robertson LJ, Nour M. Pudendal neuralgia. *J Minim Invasive Gynecol*. 2010 Mar-Apr;17(2):148-53.
- Supplemental:
11. Wesselmann U, Bonham A, Foster D. Vulvodynia: Current state of the biological science. *Pain*. 2014 Sep;155(9):1696-701.

### **9. Congenital Anomalies of the Urogenital Tract:**

1. Laterza RM1, De Gennaro M, Tubaro A, Koelbl H Female pelvic congenital malformations. Part I: embryology, anatomy and surgical treatment. *Eur J Obstet Gynecol Reprod Biol*. 2011 Nov;159(1):26-34.
2. Vallerie AM, Breech LL. Update in Müllerian anomalies: diagnosis, management, and outcomes. *Curr Opin Obstet Gynecol*. 2010 Oct;22(5):381-7
3. Reichman DE, Laufer MR. Congenital uterine anomalies affecting reproduction. *Best Pract Res Clin Obstet Gynaecol*. 2010 Apr;24(2):193-208.

### **10. Risk Reducing Surgeries:**

1. ACOG. ACOG Practice Bulletin No. 89. Elective and risk-reducing salpingo-oophorectomy. *Obstet Gynecol*. 2008 Jan;111(1):231-41.
2. Committee on Gynecologic Practice. Committee opinion no. 620: Salpingectomy for ovarian cancer prevention. *Obstet Gynecol*. 2015 Jan;125(1):279-81.
3. Committee on Practice Bulletins-Gynecology; Society of Gynecologic Oncology. ACOG Practice Bulletin No. 147: Lynch syndrome. *Obstet Gynecol*. 2014 Nov;124(5):1042-54.
4. Lancaster JM, Powell CB, Chen LM, Richardson DL; SGO Clinical Practice Committee. Society of Gynecologic Oncology statement on risk assessment for inherited gynecologic cancer predispositions. *Gynecol Oncol*. 2015 Jan;136(1):3-7.

### **11. Surgery in Special Populations:**

1. Bunyavejchevin S, Phupong V. Laparoscopic surgery for presumed benign ovarian tumor during pregnancy. *Cochrane Database Syst Rev*. 2013 Jan 31;1:CD005459.
2. Scheib S, Tanner E, et al. Laparoscopy in the Morbidly obese: physiologic considerations and surgical technique to optimize success. *JMIG* 2014; 21:182-95.
3. ACOG committee option 600: Ethical issues in the care of the obese woman (also under Ethics/Professionalism Section)
4. Broach A, Mansuria S, et al. Pediatric and adolescent gynecologic laparoscopy. *Clin Obstet Gynecol* 2009;52:380-9.

### **12. Pelvic Floor Disorders:**

1. Nager CW, Brubaker L, Litman HJ, Zyczynski HM, Varner RE, Amundsen C, Sirls LT, Norton PA, Arisco AM, Chai TC, Zimmern P, Barber MD, Dandreo KJ, Menefee SA, Kenton K, Lowder J, Richter HE, Khandwala S, Nygaard I, Kraus SR, Johnson HW, Lemack GE, Mihova M, Albo ME, Mueller E, Sutkin G, Wilson TS, Hsu Y, Rozanski TA, Rickey LM, Rahn D, Tennstedt S, Kusek JW, Gormley EA; Urinary Incontinence Treatment Network. A randomized trial of urodynamic testing before stress-incontinence surgery. *N Engl J Med*. 2012 May 24;366(21):1987-97.

2. Collins CW, Winters JC; American Urological Association; Society of Urodynamics Female Pelvic Medicine and Urogenital Reconstruction. AUA/SUFU adult urodynamics guideline: a clinical review. *Urol Clin North Am*. 2014 Aug;41(3):353-62.
3. Weber AM, Richter HE. Pelvic organ prolapse. *Obstet Gynecol*. 2005 Sep;106(3):615-34.

### **13. Perioperative Management:**

1. Irvin W, Andersen W, Taylor P, Rice L. Minimizing the risk of neurologic injury in gynecologic surgery. *Obstet Gynecol*. 2004 Feb;103(2):374-82.
2. Barnett JC, Hurd WW, Rogers RM Jr, Williams NL, Shapiro SA. Laparoscopic positioning and nerve injuries. *J Minim Invasive Gynecol*. 2007 Sep-Oct;14(5):664-72.
3. Won H, Maley P, Salim S, Rao A, Campbell NT, Abbott JA. Surgical and patient outcomes using mechanical bowel preparation before laparoscopic gynecologic surgery: a randomized controlled trial. *Obstet Gynecol*. 2013 Mar;121(3):538-46.
4. St Clair CM, Shah M, Diver EJ, Lewin SN, Burke WM, Sun X, Herzog TJ, Wright JD. Adherence to evidence-based guidelines for preoperative testing in women undergoing gynecologic surgery. *Obstet Gynecol*. 2010 Sep;116(3):694-700.
5. ACOG Committee on Practice Bulletins--Gynecology. ACOG practice bulletin No. 104: antibiotic prophylaxis for gynecologic procedures. *Obstet Gynecol*. 2009 May;113(5):1180-9
6. Gould MK, Garcia DA, Wren SM, Karanicolas PJ, Arcelus JL, Heit JA, Samama CM; American College of Chest Physicians. Prevention of VTE in nonorthopedic surgical patients: Antithrombotic Therapy and Prevention of Thrombosis, 9th ed: American College of Chest Physicians Evidence-Based Clinical Practice Guidelines. *Chest*. 2012 Feb;141(2 Suppl):e227S-77S.
7. Nelson G, Altman AD, Nick A, Meyer LA, Ramirez PT, Achantari C, Antrobus J, Huang J, Scott M, Wijk L, Acheson N, Ljungqvist O, Dowdy SC. Guidelines for pre- and intra-operative care in gynecologic/oncology surgery: Enhanced Recovery After Surgery (ERAS®) Society recommendations - Part I. *Gynecol Oncol*. 2015 Nov 18. pii: S0090-8258(15)30188-8.

### **14. Diagnosis and Management of Surgical Complications: (there is some overlap with section on "Intraoperative complications")**

1. Shirk GJ, Johns A, Redwine DB. Complications of laparoscopic surgery: How to avoid them and how to repair them. *J Minim Invasive Gynecol*. 2006 Jul-Aug;13(4):352-9.
2. Sandadi S, Johannigman JA, Wong VL, Blebea J, Altose MD, Hurd WW. Recognition and management of major vessel injury during laparoscopy. *J Minim Invasive Gynecol*. 2010 Nov-Dec;17(6):692-702.
3. Makai G, Isaacson K. Complications of Gynecologic Laparoscopy. *Clin Obstet and Gynecol* 2009;52:401-11.
4. Adelman M, Bardsley T, et al. Urinary tract injuries in laparoscopic hysterectomy: a systematic review. *JMIG* 2014; 21:558-66.
5. Black J, deHaydu C, et al. Surgical site infections in gynecology. *Obstet Gynecol Surv* 2014;69:501-10.
6. Cronin B, Sung V, et al. Vaginal cuff dehiscence: risk factors and management. *Am J Obstet Gynecol* 2012; 206: 284-8.
7. Bradshaw A, Advincula A. Postoperative neuropathy in gynecologic surgery. *Obstet Gynecol Clin N Am* 2010;37:451-9.
8. Clarke-Pearson D, Geller E. Complications of hysterectomy. *Obstet Gynecol* 2013;121:654-73.

#### Supplemental:

9. Uccella S, Ceccaroni M, Cromi A, Malzoni M, Berretta R, De Iaco P, Roviglione G, Bogani G, Minelli L, Ghezzi F. Vaginal cuff dehiscence in a series of 12,398 hysterectomies: effect of different types of colpotomy and vaginal closure. *Obstet Gynecol*. 2012 Sep;120(3):516-23.

### **15. Principles of Energy Sources:**

1. Law KS, Lyons SD. Comparative studies of energy sources in gynecologic laparoscopy. *J Minim Invasive Gynecol*. 2013 May-Jun;20(3):308-18.

2. Vilos GA, Rajakumar C. Electrosurgical generators and monopolar and bipolar electrosurgery. *J Minim Invasive Gynecol.* 2013 May-Jun;20(3):279-87.
3. Lyons SD, Law KS. Laparoscopic vessel sealing technologies. *J Minim Invasive Gynecol.* 2013 May-Jun;20(3):301-7.
4. Law KS, Abbott JA, Lyons SD. Energy sources for gynecologic laparoscopic surgery: a review of the literature. *Obstet Gynecol Surv.* 2014 Dec;69(12):763-76.
5. Munro MG, Abbott JA, Vilos GA, Brill AI. Radiofrequency electrical energy guidelines for authors: what's in a name? *J Minim Invasive Gynecol.* 2015 Jan;22(1):1-2.

#### **16. Essentials of Hysteroscopy:**

1. Daniels JP, Middleton LJ, Champaneria R, Khan KS, Cooper K, Mol BW, Bhattacharya S; International Heavy Menstrual Bleeding IPD Meta-analysis Collaborative Group. Second generation endometrial ablation techniques for heavy menstrual bleeding: network meta-analysis. *BMJ.* 2012 Apr 23;344:e2564.
2. Di Spiezio Sardo A, Bettocchi S, Spinelli M, Guida M, Nappi L, Angioni S, Sosa Fernandez LM, Nappi C. Review of new office-based hysteroscopic procedures 2003-2009. *J Minim Invasive Gynecol.* 2010 Jul-Aug;17(4):436-48.
3. AAGL Advancing Minimally Invasive Gynecology Worldwide, Munro MG, Storz K, Abbott JA, Falcone T, Jacobs VR, Muzii L, Tulandi T, Indman P, Istre O, Jacobs VR, Loffer FD, Nezhat CH, Tulandi T. AAGL Practice Report: Practice Guidelines for the Management of Hysteroscopic Distending Media: (Replaces Hysteroscopic Fluid Monitoring Guidelines. *J Am Assoc Gynecol Laparosc.* 2000;7:167-168.). *J Minim Invasive Gynecol.* 2013 Mar-Apr;20(2):137-48.
4. Munro MG, Christianson LA. Complications of Hysteroscopic and Uterine Resectoscopic Surgery. *Clin Obstet Gynecol.* 2015 Dec;58(4):765-97.
5. Bosteels J, Kasius J, Weyers S, Broekmans FJ, Mol BW, D'Hooghe TM. Hysteroscopy for treating subfertility associated with suspected major uterine cavity abnormalities. *Cochrane Database Syst Rev.* 2015 Feb 21;2:CD009461
6. Chudnoff SG, Nichols JE Jr, Levie M. Hysteroscopic Essure Inserts for Permanent Contraception: Extended Follow-Up Results of a Phase III Multicenter International Study. *J Minim Invasive Gynecol.* 2015 Sep-Oct;22(6):951-60.
7. Mao J, Pfeifer S, Schlegel P, Sedrakyan A. Safety and efficacy of hysteroscopic sterilization compared with laparoscopic sterilization: an observational cohort study. *BMJ.* 2015 Oct 13;351:h5162.

#### **17. Essentials of Laparoscopy:**

1. Vilos GA, Ternamian A, Dempster J, Laberge PY, The Society of Obstetricians and Gynaecologists of Canada. Laparoscopic entry: a review of techniques, technologies, and complications. *J Obstet Gynaecol Can.* 2007 May;29(5):433-65.
2. Arung W, Meurisse M, Detry O. Pathophysiology and prevention of postoperative peritoneal adhesions. *World J Gastroenterol.* 2011 Nov 7;17(41):4545-53.
3. Robertson D, Lefebvre G, Leyland N, Wolfman W, Allaire C, Awadalla A, Best C, Contestabile E, Dunn S, Heywood M, Leroux N, Potestio F, Rittenberg D, Senikas V, Soucy R, Singh S; Society of Obstetricians and Gynaecologists of Canada. Adhesion prevention in gynaecological surgery. *J Obstet Gynaecol Can.* 2010 Jun;32(6):598-608
4. Ahmad G, O'Flynn H, Hindocha A, Watson A. Barrier agents for adhesion prevention after gynaecological surgery. *Cochrane Database Syst Rev.* 2015 Apr 30;4:CD000475.
5. Ahmad G, Gent D, Henderson D, O'Flynn H, Phillips K, Watson A. Laparoscopic entry techniques. *Cochrane Database Syst Rev.* 2015 Aug 31;8:CD006583.

#### **18. Essentials of Robotic Surgery:**

1. AAGL Advancing Minimally Invasive Gynecology Worldwide. AAGL position statement: Robotic-assisted laparoscopic surgery in benign gynecology. *J Minim Invasive Gynecol.* 2013 Jan-Feb;20(1):2-9.
2. Ramirez PT, Adams S, Boggess JF, Burke WM, Frumovitz MM, Gardner GJ, Havrilesky LJ, Holloway R, Lowe MP, Magrina JF, Moore DH, Soliman PT, Yap S. Robotic-assisted surgery in gynecologic oncology: a Society of

Gynecologic Oncology consensus statement. Developed by the Society of Gynecologic Oncology's Clinical Practice Robotics Task Force. *Gynecol Oncol*. 2012 Feb;124(2):180-4.

3. Ridgeway BM, Buechel M, Nutter B, Falcone T. Minimally Invasive Hysterectomy: An Analysis of Different Techniques. *Clin Obstet Gynecol*. 2015 Dec;58(4):732-9.
4. Liu H, Lu D, Wang L, Shi G, Song H, Clarke J. Robotic surgery for benign gynaecological disease. *Cochrane Database of Systematic Reviews* 2012, Issue 2. Art. No.: CD008978. DOI: 10.1002/14651858.CD008978.pub2.
5. Gala RB, Margulies R, Steinberg A, Murphy M, Lukban J, Jeppson P, et al.. Systematic review of robotic surgery in gynecology: robotic techniques compared with laparoscopy and laparotomy. Society of Gynecologic Surgeons Systematic Review Group. *J Minim Invasive Gynecol* 2014;21:353-61.

Supplemental:

1. Advincula AP, Wang K. Evolving role and current state of robotics in minimally invasive gynecologic surgery. *J Minim Invasive Gynecol* 2009;16:291-301
2. Morelli L, Guadagni S, Di Franco G, Palmeri M, Di Candio G, Mosca F. Da Vinci single site© surgical platform in clinical practice: a systematic review. *Int J Med Robot*. 2015 Nov 3. doi: 10.1002/rcs.1713. [Epub ahead of print]

### **19. Essentials of Vaginal Surgery:**

1. Kulkarni MM, Rogers RG. Vaginal hysterectomy for benign disease without prolapse. *Clin Obstet Gynecol*. 2010 Mar;53(1):5-16.
2. Aarts JW1, Nieboer TE, Johnson N, Tavender E, Garry R, Mol BW, Kluivers KB.
3. Kovac SR. Route of hysterectomy: an evidence-based approach. *Clin Obstet Gynecol*. 2014 Mar;57(1):58-71.
4. Occhino JA, Gebhart JB. Difficult vaginal hysterectomy. *Clin Obstet Gynecol*. 2010 Mar;53(1):40-50.

### **20. Tissue Retrieval and Extraction:**

1. AAGL practice report: Morcellation during uterine tissue extraction. *J Minim Invasive Gynecol*. 2014 Jul-Aug;21(4):517-30.
2. Pritts EA, Vanness DJ, Berek JS, Parker W, Feinberg R, Feinberg J, Olive DL. The prevalence of occult leiomyosarcoma at surgery for presumed uterine fibroids: a meta-analysis. *Gynecol Surg*. 2015;12(3):165-177.
3. Senapati S, Tu FF, Magrina JF. Power morcellators: a review of current practice and assessment of risk. *Am J Obstet Gynecol*. 2015 Jan;212(1):18-23.

Supplemental:

4. U.S. Food and Drug Administration Safety Communication on Laparoscopic Uterine Power Morcellation in Hysterectomy and Myomectomy:  
<http://www.fda.gov/medicaldevices/safety/alertsandnotices/ucm393576.htm>
5. AAGL Statement to the FDA on Power Morcellation: <https://www.aagl.org/aaglnews/aagl-statement-to-the-fda-on-power-morcellation/>
6. Parker WH, Kaunitz AM, Pritts EA, Olive DL, Chalas E, Clarke-Pearson DL, Berek JS; Leiomyoma Morcellation Review Group. U.S. Food and Drug Administration's Guidance Regarding Morcellation of Leiomyomas: Well-Intentioned, But Is It Harmful for Women? *Obstet Gynecol*. 2016 Jan;127(1):18-22.
7. Kho KA, Anderson TL, Nezhat CH. Intracorporeal electromechanical tissue morcellation: a critical review and recommendations for clinical practice. *Obstet Gynecol*. 2014 Oct;124(4):787-93.

### **21. Adnexal Surgery:**

1. Sasaki K, Miller C. Adnexal torsion: Review of the literature. *JMIG* 2014;21:196-202.
2. Rosen M, Breitkopf D, et al. Tubo-ovarian abscess management options for women who desire fertility. *Obstet Gynecol Surv* 2009;64:681-9.
3. Magtibay M, Magrina J. Ovarian Remnant Syndrome. *Clin Obstet Gynecol* 2006;49:526-34.
4. Arden D, Lee T. Laparoscopic excision of ovarian remnants: retrospective cohort study with long-term follow up. *J Minim Invasive Gynecol*. 2011 Mar-Apr;18(2):194-9.

**22. Surgical Treatment of Congenital Anomalies of the Reproductive Tract:**

1. ACOG Committee on Adolescent Health Care. ACOG Committee Opinion. Number 274, July 2002. Nonsurgical diagnosis and management of vaginal agenesis. *Obstet Gynecol.* 2002 Jul;100(1):213-6.
2. Breech LL, Laufer MR. Müllerian anomalies. *Obstet Gynecol Clin North Am.* 2009 Mar;36(1):47-68. doi: 10.1016/j.ogc.2009.02.002.

**23. Hysterectomy:**

1. Gallo T, Kashani S, Patel DA, Elshawi K, Silasi DA, Azodi M. Robotic-assisted laparoscopic hysterectomy: outcomes in obese and morbidly obese patients. *JLS.* 2012 Jul-Sep;16(3):421-7.
2. ACOG Committee Opinion No. 444: choosing the route of hysterectomy for benign disease. *Obstet Gynecol.* 2009 Nov;114(5):1156-8. doi: 10.1097/AOG.0b013e3181c33c72.
3. AAGL practice report: Practice Guidelines on the Prevention of Apical Prolapse at the Time of Benign Hysterectomy. *J Minim Invasive Gynecol.* 2014 Sep-Oct;21(5):715-22. doi: 10.1016/j.jmig.2014.04.001. Epub 2014 Apr 25.
4. AAGL practice report: practice guidelines for laparoscopic subtotal/supracervical hysterectomy (LSH). *J Minim Invasive Gynecol.* 2014 Jan-Feb;21(1):9-16. doi: 10.1016/j.jmig.2013.08.001. Epub 2013 Aug 15.
5. AAGL Practice Report: Practice guidelines for intraoperative cystoscopy in laparoscopic hysterectomy. *J Minim Invasive Gynecol.* 2012 Jul-Aug;19(4):407-11. doi: 10.1016/j.jmig.2012.05.001.
6. Surgical approach to hysterectomy for benign gynaecological disease. *Cochrane Database Syst Rev.* 2015 Aug 12;8:CD003677.

**24. Myomectomy:**

1. Barakat EE, Bedaiwy MA, Zimberg S, Nutter B, Nosseir M, Falcone T. Robotic-assisted, laparoscopic, and abdominal myomectomy: a comparison of surgical outcomes. *Obstet Gynecol.* 2011 Feb;117(2 Pt 1):256-65.
2. Falcone T, Parker WH. Surgical management of leiomyomas for fertility or uterine preservation. *Obstet Gynecol.* 2013 Apr;121(4):856-68.
3. Gargiulo AR, Srouji SS, Missmer SA, Correia KF, Vellinga TT, Einarsson JI. Robot-assisted laparoscopic myomectomy compared with standard laparoscopic myomectomy. *Obstet Gynecol.* 2012 Aug;120(2 Pt 1):284-91.
4. Haber K, Hawkins E, Levie M, Chudnoff S. Hysteroscopic morcellation: review of the manufacturer and user facility device experience (MAUDE) database. *J Minim Invasive Gynecol.* 2015 Jan;22(1):110-4.
5. Carranza-Mamane B, Havelock J, et al; Society of Obstetricians and Gynaecologists of Canada. The management of uterine fibroids in women with otherwise unexplained infertility. *J Obstet Gynaecol Can.* 2015 Mar;37(3):277-88.

**25. Retroperitoneal Dissection:**

1. Palomba S, Zupi E, et al. Presacral neurectomy for surgical management of pelvic pain associated with endometriosis: A descriptive review. *JMIG* 2006;13:377-85.
2. Kavallaris A, Banz C, et al. Laparoscopic nerve-sparing surgery of deep infiltrating endometriosis: description of the technique and patients' outcome. *Arch Gynecol Obstet* 2011;284:131-5.

**26. Surgical Treatment of Pelvic Organ Prolapse and Incontinence:**

1. Maher C, Feiner B, Baessler K, Schmid C. Surgical management of pelvic organ prolapse in women. *Cochrane Database Syst Rev.* 2013 Apr 30;4:CD004014.
2. Ford AA, Rogerson L, Cody JD, Ogah J. Mid-urethral sling operations for stress urinary incontinence in women. *Cochrane Database Syst Rev.* 2015 Jul 1;7:CD006375.
3. Bleier JI, Kann BR. Surgical management of fecal incontinence. *Gastroenterol Clin North Am.* 2013 Dec;42(4):815-36.

**27. Urinary Tract Surgery:**

1. Knabben L, Imboden S, Fellman B, Nirgianakis K, Kuhn A, Mueller MD. Urinary tract endometriosis in patients with deep infiltrating endometriosis: prevalence, symptoms, management and proposal for a new clinical classification. *Fertil Steril*, 103 (2015), pp. 147–152.

**28. Gastrointestinal Surgery:**

1. Abrão MS, Petraglia F, Falcone T, Keckstein J, Osuga Y, Chapron C. Deep endometriosis infiltrating the recto-sigmoid: critical factors to consider before management. *Hum Reprod Update*. 2015 May-Jun;21(3):329-39.
2. van Goor H. Consequences and complications of peritoneal adhesions. *Colorectal Dis*. 2007 Oct;9 Suppl 2:25-34.
3. Lal AK, Weaver AL, Hopkins MR, Famuyide AO. Laparoscopic appendectomy in women without identifiable pathology undergoing laparoscopy for chronic pelvic pain. *JLS*, 2013; 17:82-7.

**29. Intraoperative Identification and Management of Visceral Injuries and Bleeding (There is some overlap with section on “Diagnosis and Management of Surgical Complications”:**

1. Shirk GJ, Johns A, Redwine DB. Complications of laparoscopic surgery: How to avoid them and how to repair them. *J Minim Invasive Gynecol*. 2006 Jul-Aug;13(4):352-9.
2. Sandadi S, Johannigman JA, Wong VL, Blebea J, Altose MD, Hurd WW. Recognition and management of major vessel injury during laparoscopy. *J Minim Invasive Gynecol*. 2010 Nov-Dec;17(6):692-702.
3. Adelman MR, Bardsley TR, Sharp HT. Urinary tract injuries in laparoscopic hysterectomy: a systematic review. *J Minim Invasive Gynecol*. 2014 Jul-Aug;21(4):558-66.
4. Llarena NC, Shah AB, Milad MP. Bowel injury in gynecologic laparoscopy: a systematic review. *Obstet Gynecol*. 2015 Jun;125(6):1407-17.

**30. Professionalism, Ethics, Accountability and Communication:**

1. ACOG Committee Opinion No. 600: Ethical issues in the care of the obese woman. *Obstet Gynecol*. 2014 Jun;123(6):1388-93.
2. Medical Professionalism Project. Medical professionalism in the new millennium: a physicians' charter. *Lancet*. 2002 Feb 9;359(9305):520-2.
3. Committee on Ethics. ACOG Committee Opinion Number 541: Professional relationships with industry. *Obstet Gynecol*. 2012 Nov;120(5):1243-9.
4. Committee on Patient Safety and Quality Improvement; Committee on Professional Liability. ACOG Committee Opinion No. 520: Disclosure and discussion of adverse events. *Obstet Gynecol*. 2012 Mar;119(3):686-9.

**31. Research Design, Analysis and Interpretation:**

1. Peipert JF, Bracken MB. Systematic reviews of medical evidence: the use of meta-analysis in obstetrics and gynecology. *Obstet Gynecol*. 1997Apr;89(4):628-33.
2. Grimes DA, Schulz KF. An overview of clinical research: the lay of the land. *Lancet*. 2002 Jan 5;359(9300):57-61.
3. Grimes DA, Schulz KF. Descriptive studies: what they can and cannot do. *Lancet*. 2002 Jan 12;359(9301):145-9.
4. Grimes DA, Schulz KF. Bias and causal associations in observational research. *Lancet*. 2002 Jan 19;359(9302):248-52.
5. Grimes DA, Schulz KF. Cohort studies: marching towards outcomes. *Lancet*. 2002 Jan 26;359(9303):341-5.
6. Schulz KF, Grimes DA. Case-control studies: research in reverse. *Lancet*. 2002 Feb 2;359(9304):431-4.
7. Grimes DA, Schulz KF. Uses and abuses of screening tests. *Lancet*. 2002 Mar 9;359(9309):881-4. Review. Erratum in: *Lancet*. 2008 Jun 14;371(9629):1998.
8. Grimes DA, Schulz KF. Compared to what? Finding controls for case-control studies. *Lancet*. 2005 Apr 16-22;365(9468):1429-33.
9. Grimes DA, Schulz KF. Refining clinical diagnosis with likelihood ratios. *Lancet*. 2005 Apr 23-29;365(9469):1500-5.
10. McGee S. Simplifying likelihood ratios. *J Gen Intern Med*. 2002 Aug;17(8):646-9.



## Supplemental:

11. Schulz KF, Grimes DA. Generation of allocation sequences in randomized trials: chance, not choice. *Lancet*. 2002 Feb 9;359(9305):515-9.
12. Schulz KF, Grimes DA. Allocation concealment in randomised trials: defending against deciphering. *Lancet*. 2002 Feb 16;359(9306):614-8.
13. Schulz KF, Grimes DA. Blinding in randomised trials: hiding who got what. *Lancet*. 2002 Feb 23;359(9307):696-700.
14. Schulz KF, Grimes DA. Sample size calculations in randomised trials: mandatory and mystical. *Lancet*. 2005 Apr 9-15;365(9467):1348-53.
15. Schulz KF, Grimes DA. Multiplicity in randomised trials I: endpoints and treatments. *Lancet*. 2005 Apr 30-May 6;365(9470):1591-5.
16. Schulz KF, Grimes DA. Multiplicity in randomised trials II: subgroup and interim analyses. *Lancet*. 2005 May 7-13;365(9471):1657-61.
17. Schulz KF, Grimes DA. Unequal group sizes in randomised trials: guarding against guessing. *Lancet*. 2002 Mar 16;359(9310):966-70. PubMed PMID: 11918933.