

## Articles de référence sur la physiopathologie, le diagnostic et le traitement de l'endométriose

Abrão MS, Petraglia F, Falcone T, Keckstein J, Osuga Y, Chapron C. : Deep endometriosis infiltrating the recto-sigmoid: critical factors -Jun;21(3):329-39.

Barbara G, Facchin F, Buggio L, Somigliana E, Berlanda N, Kustermann A, Vercellini P. : What Is Known and Unknown About the Association Between Endometriosis and Sexual Functioning: A Systematic Review of the Literature. *Reprod Sci.* 2017 Dec;24(12):1566-1576.

Benagiano G, Guo SW, Puttemans P, Gordts S, Brosens I. : Progress in the diagnosis and management of adolescent endometriosis : an opinion. *Reprod Biomed Online.* 2017 Oct

Berkley KJ, Rapkin AJ, Papka RE. The pains of endometriosis. *Science.* 2005 Jun 10;308(5728):1587-9.

Borghese B, Zondervan KT, Abrao MS, Chapron C, Vaiman D. Recent insights on the genetics and epigenetics of endometriosis. *Clin Genet.* 2017;91(2):254-64.

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.

Chapron C, Chopin N, Borghese B, Foulot H, Dousset B, Vacher-Lavenu MC, et al. Deeply infiltrating endometriosis: pathogenetic implications of the anatomical distribution. *Hum Reprod Oxf Engl.* 2006 Jul;21(7):1839-45.

Chapron C, Lafay-Pillet MC, Monceau E, Borghese B, Ngô C, Souza C, de Ziegler D. Questioning patients about their adolescent history can identify markers associated with deep infiltrating endometriosis. *Fertil Steril.* 2011 Mar 1;95(3):87-81.

Chapron C, Lang JH, Leng JH, Zhou Y, Zhang X, Xue M, Popov A, Romanov V, Maisonobe P, Cabri P. Factors and Regional Differences Associated with Endometriosis: A Multi-Country, Case-Control Study. *Adv Ther.* 2016 Aug;33(8):1385-407.

Chapron C, Santulli P, de Ziegler D, Noel JC, Anaf V, Streuli I, Foulot H, Souza C, Borghese B. : Ovarian endometrioma: severe pelvic pain is associated with deeply infiltrating endometriosis. *Hum Reprod.* 2012; 27(3):702-11.

Chapron C, Souza C, Borghese B, Lafay-Pillet MC, Santulli P, Bijaoui G, Goffinet F, de Ziegler D. Oral contraceptives and endometriosis: the past use of oral contraceptives for treating severe primary dysmenorrhea is associated with endometriosis, especially deep infiltrating endometriosis. *Hum Reprod.* 2011 Aug;26(8):2028-35.

Chapron C, Tosti C, Marcellin L, Bourdon M, Lafay-Pillet MC, Millischer AE, Streuli I, Borghese B, Petraglia F, Santulli P. : Relationship between the magnetic resonance imaging appearance of adenomyosis and endometriosis phenotypes. *Hum Reprod.* 2017 Jul 1;32(7):1393-1401.

Culley L, Law C, Hudson N, Denny E, Mitchell H, Baumgarten M, Raine-Fenning N. : The social and psychological impact of endometriosis on women's lives: a critical narrative review. *Hum Reprod Update*. 2013 Nov-Dec;19(6):625-39.

Gemmell LC, Webster KE, Kirtley S, Vincent K, Zondervan KT, Becker CM. : The management of menopause in women with a history of endometriosis: a systematic review. *Hum Reprod Update*. 2017 Jul 1;23(4):481-500.

Guo S-W. Endometriosis and ovarian cancer: potential benefits and harms of screening and risk-reducing surgery. *Fertil Steril*. 2015 Oct;104(4):813-30.

Gylfason JT, Kristjansson KA, Sverrisdottir G, Jonsdottir K, Rafnsson V, Geirsson RT. Pelvic endometriosis diagnosed in an entire nation over 20 years. *Am J Epidemiol*. 2010 Aug 1;172(3):237-43.

Marcellin L, Santulli P, Gogusev J, Lesaffre C, Jacques S, Chapron C, Goffinet F, Vaiman D, Méhats C. :Endometriosis also affects the decidua in contact with the fetal membranes during pregnancy. *Hum Reprod*. 2015 Feb;30(2):392-405.

Maignien C, Santulli P, Gayet V, Lafay-Pillet MC, Korb D, Bourdon M, Marcellin L, de Ziegler D, Chapron C. : Prognostic factors for assisted reproductive technology in women with endometriosis-related infertility. *Am J Obstet Gynecol*. 2017 Mar;216(3):280.e1-280.e9.

Kvaskoff M, Mu F, Terry KL, Harris HR, Poole EM, Farland L, Missmer SA. : Endometriosis: a high-risk population for major chronic diseases? *Hum Reprod Update*. 2015 Jul-Aug;21(4):500-16.

Laganà AS, La Rosa VL, Rapisarda AMC, Valenti G, Sapia F, Chiofalo B, Rossetti D, Ban Frangež H, Vrtačnik Bokal E, Vitale SG. : Anxiety and depression in patients with endometriosis: impact and management challenges. *Int J Womens Health*. 2017 May 16;9:323-330.

Leone Roberti Maggiore U, Ferrero S, Mangili G, Bergamini A, Inversetti A, Giorgione V, Viganò P, Candiani M. : A systematic review on endometriosis during pregnancy: diagnosis, misdiagnosis, complications and outcomes. *Hum Reprod Update*. 2016 Jan-Feb;22(1):70-103.

Morotti M, Vincent K, Brawn J, Zondervan KT, Becker CM. : Peripheral changes in endometriosis-associated pain. *Hum Reprod Update*. 2014 Sep-Oct;20(5):717-36.

Pluchino N, Wenger JM, Petignat P, Tal R, Bolmont M, Taylor HS, Bianchi-Demicheli F. : Sexual function in endometriosis patients and their partners: effect of the disease and consequences of treatment. *Hum Reprod Update*. 2016 Nov;22(6):762-774.

Santulli P, Bourdon M, Presse M, Gayet V, Marcellin L, Prunet C, de Ziegler D, Chapron C. : Endometriosis-related infertility: assisted reproductive technology has no adverse impact on pain or quality-of-life scores. *Fertil Steril*. 2016 Apr;105(4):978-987.e4.

Santulli P, Lamau MC, Marcellin L, Gayet V, Marzouk P, Borghese B, Lafay Pillet MC, Chapron C. : Endometriosis-related infertility: ovarian endometrioma per se is not associated with presentation for infertility. *Hum Reprod*. 2016 Aug;31(8):1765-75.

Seracchioli R, Mabrouk M, Manuzzi L, Vicenzi C, Frascà C, Elmakky A, Venturoli S. : Post-operative use of oral contraceptive pills for prevention of anatomical relapse or symptom-recurrence after conservative surgery for endometriosis. *Hum Reprod.* 2009;24(11):2729-35.

Sibiude J, Santulli P, Marcellin L, Borghese B, Dousset B, Chapron C. Association of history of surgery for endometriosis with severity of deeply infiltrating endometriosis. *Obstet Gynecol.* 2014 Oct;124(4):709-17.

Somigliana E, Viganò P, Filippi F, Papaleo E, Benaglia L, Candiani M, Vercellini P. : Fertility preservation in women with endometriosis: for all, for some, for none? *Hum Reprod.* 2015;30(6):1280-6.

Soliman AM, Taylor H, Bonafede M, Nelson JK, Castelli-Haley J. : Incremental direct and indirect cost burden attributed to endometriosis surgeries in the United States. *Fertil Steril.* 2017 May;107(5):1181-1190.

Soliman AM, Yang H, Du EX, Kelley C, Winkel C. The direct and indirect costs associated with endometriosis: a systematic literature review. *Hum Reprod.* 2016 Apr;31(4):712-22.

Streuli I, de Ziegler D, Borghese B, Santulli P, Batteux F, Chapron C. : New treatment strategies and emerging drugs in endometriosis. *Expert Opin Emerg Drugs.* 2012 Mar 23. [Epub ahead of print]

Streuli I, de Ziegler D, Gayet V, Santulli P, Bijaoui G, de Mouzon J, Chapron C. : In women with endometriosis anti-Müllerian hormone levels are decreased only in those with previous endometrioma surgery. *Hum Reprod.* 2012 Nov;27(11):3294-303.

Streuli I, de Ziegler D, Gayet V, Santulli P, Bijaoui G, de Mouzon J, Chapron C. : In women with endometriosis anti-Müllerian hormone levels are decreased only in those with previous endometrioma surgery. *Hum Reprod.* 2012 Nov;27(11):3294-303.

Streuli I, de Ziegler D, Santulli P, Marcellin L, Borghese B, Batteux F, Chapron C. : An update on the pharmacological management of endometriosis. *Expert Opin Pharmacother.* 2013 Feb;14(3):291-305.

Tosti C, Pinzauti S, Santulli P, Chapron C, Petraglia F. : Pathogenetic Mechanisms of Deep Infiltrating Endometriosis. *Reprod Sci.* 2015 Sep;22(9):1053-9.

Vannuccini S, Tosti C, Carmona F, Huang SJ, Chapron C, Guo SW, Petraglia F. : Pathogenesis of adenomyosis: an update on molecular mechanisms. *Reprod Biomed Online.* 2017 Nov;35(5):592-601.

Vercellini P, Buggio L, Berlanda N, Barbara G, Somigliana E, Bosari S. : Estrogen-progestins and progestins for the management of endometriosis. *Fertil Steril.* 2016;106(7):1552-1571.

Vercellini P, Viganò P, Somigliana E, Fedele L. Endometriosis: pathogenesis and treatment. *Nat Rev Endocrinol.* 2014;10(5):261-75.

Viganò P, Somigliana E, Panina P, Rabellotti E, Vercellini P, Candiani M. : Principles of phenomics in endometriosis. *Hum Reprod Update.* 2012 ; 18(3):248-59.

Xu Y, Zhao W, Li T, Zhao Y, Bu H, Song S. : Effects of acupuncture for the treatment of endometriosis-related pain: A systematic review and meta-analysis. *PLoS One*. 2017 Oct 27;12(10):e0186616.

de Ziegler D1, Borghese B, Chapron C Endometriosis and infertility: pathophysiology and management. *Lancet* 2010 ;28;376(9742):730-8.

Zullo F, Spagnolo E, Saccone G, Acunzo M, Xodo S, Ceccaroni M, Berghella V. : Endometriosis and obstetrics complications: a systematic review and to consider before management. *Hum Reprod Update*. 2015 May meta-analysis. *Fertil Steril*. 2017 Oct;108(4):667-672.