

Overview of Colorectal papers

Volume 6 Number 05 May 2007

A ProctoSite's e-publication
www.proctosite.com

February, March, April 2007

Crohn's disease

Surgical treatment

[Mueller MH, Geis M, Glatzle J, Kasperek M, Meile T, Jehle EC, Kreis ME, Zittel TT.](#) Risk of Fecal Diversion in Complicated Perianal Crohn's Disease. *J Gastrointest Surg.* 2007 Apr;11(4):529-537.

[Svrcek M, Cosnes J, Beaugerie L, Parc R, Bennis M, Tiret E, Flejou JF.](#) Colorectal neoplasia in Crohn's colitis: a retrospective comparative study with ulcerative colitis. *Histopathology.* 2007 Apr;50(5):574-83.

[Poritz LS, Koltun WA.](#) Percutaneous drainage and ileocelectomy for spontaneous intraabdominal abscess in Crohn's disease. *J Gastrointest Surg.* 2007 Feb;11(2):204-8.

[Welsch T, Hinz U, Loffler T, Muth G, Herfarth C, Schmidt J, Kienle P.](#) Early re-laparotomy for post-operative complications is a significant risk factor for recurrence after ileocaecal resection for Crohn's disease. *Int J Colorectal Dis.* 2007 Mar 28;

[Ajlouni Y, Iser JH, Gibson PR.](#) Endoscopic balloon dilatation of intestinal strictures in Crohn's disease: safe alternative to surgery. *J Gastroenterol Hepatol.* 2007 Apr;22(4):486-90.

[Hotokezaka M, Jimi SI, Hidaka H, Maehara N, Eto TA, Chijiwa K.](#) Role of intraoperative enteroscopy for surgical decision making with Crohn's disease. *Surg Endosc.* 2007 Feb 7;

[Alves A, Panis Y, Bouhnik Y, Pocard M, Vicaut E, Valleur P.](#) Risk factors for intra-abdominal septic complications after a first ileocecal resection for Crohn's disease: a multivariate analysis in 161 consecutive patients. *Dis Colon Rectum.* 2007 Mar;50(3):331-6.

[Michelassi F, Taschieri A, Tonelli F, Sasaki I, Poggioli G, Fazio V, Upadhyay G, Hurst R, Sampietro GM, Fazi M, Funayama Y, Pierangeli F.](#) An international, multicenter, prospective, observational study of the side-to-side isoperistaltic strictureplasty in Crohn's disease. *Dis Colon Rectum.* 2007 Mar;50(3):277-84.

[Rickard MJ, Young CJ, Bissett IP, Stitz R, Solomon MJ; Research Committee of the Colorectal Surgical Society of Australasia.](#) Ileal pouch-anal anastomosis: the Australasian experience. *Colorectal Dis.* 2007 Feb;9(2):139-45.

[Scarpa M, Ruffolo C, D'Inca R, Filosa T, Bertin E, Ferraro S, Polese L, Martin A, Sturniolo GC, Frego M, D'Amico DF, Angriman I.](#) Health-related quality of life

after ileocolonic resection for Crohn's disease: long-term results. *Inflamm Bowel Dis.* 2007 Apr;13(4):462-9.

[Hart AL, Plamondon S, Kamm MA.](#) Topical tacrolimus in the treatment of perianal Crohn's disease: exploratory randomized controlled trial. *Inflamm Bowel Dis.* 2007 Mar;13(3):245-53.

[Reese GE, Lovegrove RE, Tilney HS, Yamamoto T, Heriot AG, Fazio VW, Tekkis PP.](#) The effect of Crohn's disease on outcomes after restorative proctocolectomy. *Dis Colon Rectum.* 2007 Feb;50(2):239-50.

[Siassi M, Weiger A, Hohenberger W, Kessler H.](#) Changes in surgical therapy for Crohn's disease over 33 years: a prospective longitudinal study. *Int J Colorectal Dis.* 2007 Mar;22(3):319-24

Crohn's disease

Medical treatment and research

[Targan SR, Feagan BG, Fedorak RN, Lashner BA, Panaccione R, Present DH, Spehlmann ME, Rutgeerts PJ, Tulassay Z, Volfova M, Wolf DC, Hernandez C, Bornstein J, Sandborn WJ; International Efficacy of Natalizumab in Crohn's Disease Response and Remission \(ENCORE\) Trial Group.](#) Natalizumab for the Treatment of Active Crohn's Disease: Results of the ENCORE Trial. *Gastroenterology.* 2007 May;132(5):1672-1683.

[Sandborn WJ, Rutgeerts P, Enns R, Hanauer SB, Colombel JF, Panaccione R, D'Haens G, Li J, Rosenfeld MR, Kent JD, Pollack PF.](#) Adalimumab Induction Therapy for Crohn Disease Previously Treated with Infliximab. A Randomized Trial. *Ann Intern Med.* 2007 Apr 30;

[Karban A, Eliakim R.](#) Effect of smoking on inflammatory bowel disease: Is it disease or organ specific? *World J Gastroenterol.* 2007 Apr 21;13(15):2150-2.

[Papp M, Norman GL, Altorjay I, Lakatos PL.](#) Utility of serological markers in inflammatory bowel diseases: Gadget or magic? *World J Gastroenterol.* 2007 Apr 14;13(14):2028-36.

[Nuding S, Fellermann K, Wehkamp J, Stange EF.](#) Reduced mucosal antimicrobial activity in Crohn's disease of the colon. *Gut.* 2007 Apr 24;

[Ferrante M, Henckaerts L, Joossens M, Pierik M, Joossens S, Dotan N, Norman G, Altstock R, Van Steen K, Rutgeerts P, Van Assche G, Vermeire S.](#) New serological markers in inflammatory bowel disease are associated with complicated disease behaviour. *Gut.* 2007 Apr 24;

[Kuhbacher T, Folsch UR.](#) Practical guidelines for the treatment of inflammatory bowel disease. *World J Gastroenterol.* 2007 Feb 28;13(8):1149-55.

[Rodgers AD, Cummins AG.](#) CRP Correlates with Clinical Score in Ulcerative Colitis but Not in Crohn's Disease. *Dig Dis Sci.* 2007 Apr 11;

[Guessous I, Juillerat P, Pittet V, Froehlich F, Burnand B, Mottet C, Felley C, Michetti P, Vader JP.](#) Evaluating appropriateness of treatment for Crohn's disease: feasibility of an explicit approach. *Digestion*. 2007;75(1):46-52.

[Park CH, Kim JO, Choi MG, Kim KJ, Kim YH, Kim YS, Kim TI, Do JH, Ryu JK, Moon JS, Park SH, Shim KN, Lee KM, Lee IS, Chun HJ.](#) Utility of capsule endoscopy for the classification of Crohn's disease: a multicenter study in Korea. *Dig Dis Sci*. 2007 Jun;52(6):1405-9.

[Canavan C, Abrams KR, Mayberry JF.](#) Meta-analysis: mortality in Crohn's disease. *Aliment Pharmacol Ther*. 2007 Apr 15;25(8):861-70.

[Bortoli A, Saibeni S, Tatarella M, Prada A, Beretta L, Rivolta R, Politi P, Ravelli P, Imperiali G, Colombo E, Pera A, Daperno M, Carnovali M, de Franchis R, Vecchi M; the Study Group for Inflammatory Bowel Diseases GSMII.](#) Pregnancy before and after the diagnosis of inflammatory bowel diseases: retrospective case-control study. *J Gastroenterol Hepatol*. 2007 Apr;22(4):542-9.

[Rutgeerts P, Vermeire S, Van Assche G.](#) Mucosal healing in inflammatory bowel disease: impossible ideal or therapeutic target? *Gut*. 2007 Apr;56(4):453-5. Review.

[Picco MF.](#) New studies on the role of smoking in inflammatory bowel disease: are we not beating a dead horse? *Am J Gastroenterol*. 2007 Mar;102(3):598-600.

[Hyams J, Crandall W, Kugathasan S, Griffiths A, Olson A, Johanns J, Liu G, Travers S, Heuschkel R, Markowitz J, Cohen S, Winter H, Veereman-Wauters G, Ferry G, Baldassano R; REACH Study Group.](#) Induction and maintenance infliximab therapy for the treatment of moderate-to-severe Crohn's disease in children. *Gastroenterology*. 2007 Mar;132(3):863-73; quiz 1165-6.

[von Roon AC, Reese G, Teare J, Constantinides V, Darzi AW, Tekkis PP.](#) The Risk of Cancer in Patients with Crohn's Disease. *Dis Colon Rectum*. 2007 Feb 15;

[Chebli JM, Gaburri PD, De Souza AF, Pinto AL, Chebli LA, Felga GE, Forn CG, Pimentel CF.](#) Long-term results with azathioprine therapy in patients with corticosteroid-dependent Crohn's disease: open-label prospective study. *J Gastroenterol Hepatol*. 2007 Feb;22(2):268-74.

[Smith JP, Stock H, Bingaman S, Mauger D, Rogosnitzky M, Zagon IS.](#) Low-dose naltrexone therapy improves active Crohn's disease. *Am J Gastroenterol*. 2007 Apr;102(4):820-8.

[Papi C, Festa V, Leandro G, Moretti A, Tanga M, Koch M, Capurso L.](#) Long-term outcome of Crohn's disease following corticosteroid-induced remission. *Am J Gastroenterol*. 2007 Apr;102(4):814-9.

[Jess T, Riis L, Vind I, Winther KV, Borg S, Binder V, Langholz E, Thomsen OO, Munkholm P.](#) Changes in clinical characteristics, course, and prognosis of inflammatory bowel disease during the last 5 decades: a population-based

study from Copenhagen, Denmark. *Inflamm Bowel Dis.* 2007 Apr;13(4):481-9.

[Ng SC, Arebi N, Kamm MA.](#) Medium-term results of oral tacrolimus treatment in refractory inflammatory bowel disease. *Inflamm Bowel Dis.* 2007 Feb;13(2):129-34.

[Mantzaris GJ, Roussos A, Kalantzis C, Koilakou S, Raptis N, Kalantzis N.](#) How adherent to treatment with azathioprine are patients with Crohn's disease in long-term remission? *Inflamm Bowel Dis.* 2007 Apr;13(4):446-50.

[Dorn SD, Sandler RS.](#) Inflammatory bowel disease is not a risk factor for cardiovascular disease mortality: results from a systematic review and meta-analysis. *Am J Gastroenterol.* 2007 Mar;102(3):662-7. Review.

Fecal Incontinence

[Byrne CM, Solomon MJ, Young JM, Rex J, Merlino CL.](#) Biofeedback for fecal incontinence: short-term outcomes of 513 consecutive patients and predictors of successful treatment. *Dis Colon Rectum.* 2007 Apr;50(4):417-27.

[Brown Sr, Nelson R.](#) Surgery for faecal incontinence in adults. *Cochrane Database Syst Rev.* 2007 Apr 18;(2):CD001757. Review.

[Wilson M.](#) The impact of faecal incontinence on the quality of life. *Br J Nurs.* 2007 Feb 22-Mar 7;16(4):204-7.

[Potter J, Peel P, Mian S, Lowe D, Irwin P, Pearson M, Wagg A.](#) National audit of continence care for older people: management of faecal incontinence. *Age Ageing.* 2007 May;36(3):268-73.

[Mahony R, Behan M, Daly L, Kirwan C, O'Herlihy C, O'Connell PR.](#) Internal anal sphincter defect influences continence outcome following obstetric anal sphincter injury. *Am J Obstet Gynecol.* 2007 Mar;196(3):217.e1-5.

[Altomare DF, Rinaldi M, Rubini D, Rubini G, Portincasa P, Vacca M, Artor NA, Romano G, Memeo V.](#) Long-Term Functional Assessment of Antegrade Colonic Enema for Combined Incontinence and Constipation Using a Modified Marsh and Kiff Technique. *Dis Colon Rectum.* 2007 Feb 15;

[Fillmann HS, Llessuy S, Marroni CA, Fillmann LS, Marroni NP.](#) Diabetes mellitus and anal sphincter pressures: an experimental model in rats. *Dis Colon Rectum.* 2007 Apr;50(4):517-22.

[Gooneratne ML, Scott SM, Lunniss PJ.](#) Unilateral pudendal neuropathy is common in patients with fecal incontinence. *Dis Colon Rectum.* 2007 Apr;50(4):449-58.

[Guise JM, Morris C, Osterweil P, Li H, Rosenberg D, Greenlick M.](#) Incidence of fecal incontinence after childbirth. *Obstet Gynecol.* 2007 Feb;109(2 Pt 1):281-8.

[Dobben AC, Terra MP, Slors JF, Deutekom M, Gerhards MF, Beets-Tan RG, Bossuyt PM, Stoker J.](#) External anal sphincter defects in patients with fecal incontinence: comparison of endoanal MR imaging and endoanal US. *Radiology*. 2007 Feb;242(2):463-71.

[Chatoor DR, Taylor SJ, Cohen CR, Emmanuel AV.](#) Faecal incontinence. *Br J Surg*. 2007 Feb;94(2):134-44. Review.

[Valsky DV, Messing B, Petkova R, Savchev S, Rosenak D, Hochner-Celnikier D, Yagel S.](#) Postpartum evaluation of the anal sphincter by transperineal three-dimensional ultrasound in primiparous women after vaginal delivery and following surgical repair of third-degree tears by the overlapping technique. *Ultrasound Obstet Gynecol*. 2007 Feb;29(2):195-204.

[Deutekom M, Dobben AC, Terra MP, Engel AF, Stoker J, Bossuyt PM, Boeckxstaens GE.](#) Clinical presentation of fecal incontinence and anorectal function: what is the relationship? *Am J Gastroenterol*. 2007 Feb;102(2):351-61.

[Bael AM, Benninga MA, Lax H, Bachmann H, Janhsen E, De Jong TP, Vijverberg M, Van Gool JD; European Bladder Dysfunction Study and EU#BMH-CT.](#) Functional urinary and fecal incontinence in neurologically normal children: symptoms of one 'functional elimination disorder'? *BJU Int*. 2007 Feb;99(2):407-12.

[Starck M, Bohe M, Valentin L.](#) Effect of vaginal delivery on endosonographic anal sphincter morphology. *Eur J Obstet Gynecol Reprod Biol*. 2007 Feb;130(2):193-201.

Colorectal Polyps

[von Roon AC, Tekkis PP, Clark SK, Heriot AG, Lovegrove RE, Truvalo S, Nicholls RJ, Phillips RK.](#) The Impact of Technical Factors on Outcome of Restorative Proctocolectomy for Familial Adenomatous Polyposis. *Dis Colon Rectum*. 2007 Apr 27;

[Brenner H, Chang-Claude J, Seiler CM, Sturmer T, Hoffmeister M.](#) Case-Control Study Supports Extension of Surveillance Interval After Colonoscopic Polypectomy to at Least 5 Yr. *Am J Gastroenterol*. 2007 Apr 13;

[Speake D, Evans DG, Laloo F, Scott NA, Hill J.](#) Desmoid tumours in patients with familial adenomatous polyposis and desmoid region adenomatous polyposis coli mutations. *Br J Surg*. 2007 Apr 4;

[Gimeno-Garcia AZ, Ramirez F, Gonzalo V, Balaguer F, Petit A, Pellise M, Llach J, Bordas JM, Pique JM, Castells A.](#) [High-grade dysplasia as a risk factor of metachronic advanced neoplasms in patients with advanced adenomas] *Gastroenterol Hepatol*. 2007 Apr;30(4):207-11. Spanish.

[Pelizzo G, Martelossi S, Popoiu MC, Schleeff J.](#) Laparoendoscopically assisted endoscopic small bowel polypectomy in a patient with Peutz-Jeghers syndrome. *J Laparoendosc Adv Surg Tech A*. 2007 Feb;17(1):140-2.

[Pokala N, Delaney CP, Kiran RP, Brady K, Senagore AJ.](#) Outcome of laparoscopic colectomy for polyps not suitable for endoscopic resection. *Surg Endosc*. 2007 Mar;21(3):400-3.

Anal Fissure

[Azarnoff DL, Lee JC, Lee C, Chandler J, Karlin D.](#) Quality of extemporaneously compounded nitroglycerin ointment. *Dis Colon Rectum.* 2007 Apr;50(4):509-16.

[Dhawan S, Chopra S.](#) Nonsurgical Approaches for the Treatment of Anal Fissures. *Am J Gastroenterol.* 2007 Mar 31;

[Ballester C, Sarria B, Garcia-Granero E, Morcillo EJ, Lledo S, Cortijo J.](#) Relaxation of the isolated human internal anal sphincter by sildenafil. *Br J Surg.* 2007 Mar 5;

[Brown CJ, Dubreuil D, Santoro L, Liu M, O'Connor BI, McLeod RS.](#) Lateral internal sphincterotomy is superior to topical nitroglycerin for healing chronic anal fissure and does not compromise long-term fecal continence: six-year follow-up of a multicenter, randomized, controlled trial. *Dis Colon Rectum.* 2007 Apr;50(4):442-8.

[Brisinda G, Cadeddu F, Brandara F, Marniga G, Maria G.](#) Randomized clinical trial comparing botulinum toxin injections with 0.2 per cent nitroglycerin ointment for chronic anal fissure. *Br J Surg.* 2007 Feb;94(2):162-7.

Anal Fistula

[Chew SS, Adams WJ.](#) Anal Sphincter Advancement Flap for Low Transsphincteric Anal Fistula. *Dis Colon Rectum.* 2007 Apr 27;

[Rojanasakul A, Pattanaarun J, Sahakitrungruang C, Tantiphlachiva K.](#) Total anal sphincter saving technique for fistula-in-ano; the ligation of intersphincteric fistula tract. *J Med Assoc Thai.* 2007 Mar;90(3):581-6.

[Vatansev C, Alabaz O, Tekin A, Aksoy F, Yilmaz H, Kucukkartallar T, Akcam T, Pamukcu A.](#) A New Seton Type for the Treatment of Anal Fistula. *Dig Dis Sci.* 2007 Mar 28;

[Palanivelu C, Rangarajan M, Sethilkumar R, Madankumar MV, Kalyanakumari V.](#) Laparoscopic management of iatrogenic high rectovaginal fistulas (Type VI). *Singapore Med J.* 2007 Mar;48(3):e96-8.

[Sygut A, Zajdel R, Kedzia-Budziewska R, Trzcinski R, Dziki A.](#) Late results of treatment of anal fistulas. *Colorectal Dis.* 2007 Feb;9(2):151-8.

[Rivera R, Barboglio PG, Hellinger M, Gousse AE.](#) Staging rectourinary fistulas to guide surgical treatment. *J Urol.* 2007 Feb;177(2):586-8.

[Ellis CN, Clark S.](#) Effect of tobacco smoking on advancement flap repair of complex anal fistulas. *Dis Colon Rectum.* 2007 Apr;50(4):459-63.

[de la Portilla F, Rada R, Leon E, Cisneros N, Maldonado VH, Espinosa E.](#) Evaluation of the use of BioGlue in the treatment of high anal fistulas: preliminary results of a pilot study. *Dis Colon Rectum*. 2007 Feb;50(2):218-22.

[Uribe N, Millan M, Minguez M, Ballester C, Asencio F, Sanchiz V, Esclapez P, Del Castillo JR.](#) Clinical and manometric results of endorectal advancement flaps for complex anal fistula. *Int J Colorectal Dis*. 2007 Mar;22(3):259-64.

[Toyonaga T, Matsushima M, Tanaka Y, Shimojima Y, Matsumura N, Kanniyama H, Nozawa M, Hatakeyama T, Suzuki K, Yanagita K, Tanaka M.](#) Microbiological analysis and endoanal ultrasonography for diagnosis of anal fistula in acute anorectal sepsis. *Int J Colorectal Dis*. 2007 Feb;22(2):209-13.

[Oomen JW, Spauwen PH, Bleichrodt RP, van Goor H.](#) Guideline proposal to reconstructive surgery for complex perineal sinus or rectal fistula. *Int J Colorectal Dis*. 2007 Feb;22(2):225-30.

Rectal Prolapse

[Delaney CP.](#) Laparoscopic management of rectal prolapse. *J Gastrointest Surg*. 2007 Feb;11(2):150-2.

[Gourgiotis S, Baratsis S.](#) Rectal prolapse. *Int J Colorectal Dis*. 2007 Mar;22(3):231-43.

[South M, Amundsen C.](#) Overt rectal prolapse following repair of stage IV vaginal vault prolapse. *Int Urogynecol J Pelvic Floor Dysfunct*. 2007 Apr;18(4):471-3.