

Rectum

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The rectum is the final straight portion of the large intestine in some mammals, and the gut in others, terminating in the anus. The human rectum is about 12 cm long. At its commencement its caliber is similar to that of the sigmoid colon, but near its termination it is dilated, forming the rectal ampulla. ([From the Wikipedia article Rectum](#).)



Recent Publications on Rectum:

- [Catumaxomab: A bispecific trifunctional antibody.](#)
The trifunctional bispecific monoclonal antibody catumaxomab has two... 21st November, 2009
Department of Internal Medicine III, Hematology, Medical Oncology and- Drugs Today (Barc). 2009 Aug;45(8):589-597. ([DOI Direct Link](#))
- [\[Diagnostic and interventional endoscopy in gastroenterology : From high-resolution chips and procedures for endoscopic resection to NOTES.\]](#)
In the past 10 years endoscopic diagnostics has benefited from... 20th November, 2009
Medizinische Klinik III, Schwerpunkt Allgemeine Innere Medizin,- HNO. 2009 Nov 20. ([DOI Direct Link](#))
- [Pre- and postnatal findings in a boy with duplication of the bladder and intestine: Report and review.](#)
We describe a boy with a septated bladder and dilated bowel loop found on... 19th November, 2009
Department of Biochemical Diseases, BC Children's and Women's Hospital,- Am J Med Genet A. 2009 Nov 16. ([DOI Direct Link](#))
- [\[Laparoscopy-assisted total/subtotal colectomy:a report of 150 cases.\]](#)
OBJECTIVE: To summarize the clinical experience and to evaluate the safety... 19th November, 2009
Research Institute of General Surgery, Jinling Hospital, Nanjing- Zhonghua Wei Chang Wai Ke Za Zhi. 2009 Nov;12(6):565-568.
- [Prognostic Significance of Matrix Metalloproteinase-9 \(MMP-9\) in Stage II Colorectal Carcinoma.](#)
BACKGROUND: Approximately 30% of all colorectal cancer patients are... 19th November, 2009
Department of Oncology and Radiotherapy, Turku University Hospital,- J Gastrointest Cancer. 2009 Nov 17. ([DOI Direct Link](#))
- [Endobiliary Metastasis from Rectal Cancer Mimicking Intrahepatic Cholangiocarcinoma: A Case Report and Review of Literature.](#)
PURPOSE: The purpose of this study is to report an unusual case of liver... 19th November, 2009
Department of Surgical Oncology, Cancer Institute (WIA), Annexe Campus,- J Gastrointest Cancer. 2009 Nov 17. ([DOI Direct Link](#))
- [\[Transposition of gracilis muscle for treatment of recurrent anal and rectovaginal fistula.\]](#)
Background: Rectovaginal fistula is defined as a result of an abnormal... 19th November, 2009
Servicio de Cirugia de Colon y Recto, Instituto Nacional de Ciencias- Cir Cir. 2009 July-August;77(4):319-321.

- [Short-term outcomes from a prospective randomized trial comparing laparoscopic and open surgery for colorectal cancer.](#)
BACKGROUND:: Randomized trials in low-risk populations have failed to show... 18th November, 2009
Universitätsklinik für Allgemein-, Visceral-, Gefäß- und Thoraxchirurgie, - Br J Surg. 2009 Dec;96(12):1458-1467. ([DOI Direct Link](#))
- [Colonic perforation during barium enema in a patient without known colonic disease: a case report.](#)
The barium enema is a safe and accurate diagnostic study of the colon but,... 18th November, 2009
Department of General Surgery, Eskisehir Osmangazi University Faculty of- Cases J. 2009 Aug 14;2:6716. ([DOI Direct Link](#))
- [Hypersensitivity to mesalazine in a patient with inflammatory bowel disease: a case report.](#)
A 32-year-old male presented with diarrhoea, mucus and bleeding per... 18th November, 2009
- Cases J. 2009 Aug 25;2:6715. ([DOI Direct Link](#))
- [Death after colectomy: it's later than we think.](#)
BACKGROUND: Clinical outcomes are increasingly subject to objective... 18th November, 2009
Department of Surgery, Stanford University School of Medicine, Stanford,- Arch Surg. 2009 Nov;144(11):1021-7. ([DOI Direct Link](#))
- [LONG-TERM FOLLOW-UP OF ABDOMINAL RECTOSIGMOIDECTOMY WITH POSTERIOR END-TO-SIDE STAPLED ANASTOMOSIS FOR CHAGAS MEGACOLON.](#)
Abstract Background: Chagas' disease is an endemic parasitosis found in... 13th November, 2009
Division of Colorectal Surgery, School of Medicine, University of Sao- Colorectal Dis. 2009 Nov 10. ([DOI Direct Link](#))
- [Immunization of cattle with a combination of purified intimin-531, EspA and Tir significantly reduces shedding of Escherichia coli O157:H7 following oral challenge.](#)
Enterohemorrhagic Escherichia coli (EHEC) O157:H7 is a human pathogen that... 12th November, 2009
Moredun Research Institute, Pentlands Science Park, Bush Loan, Penicuik,- Vaccine. 2009 Nov 7. ([DOI Direct Link](#))
- [Endoscopic closure of a large iatrogenic rectal perforation using endoloop/clips technique.](#)
Retroflexion to evaluate the rectal vault provides significant additional... 12th November, 2009
Department of Endoscopy and Motility Unit, "G.Gennimatas" General- Acta Gastroenterol Belg. 2009 Jul-Sep;72(3):357-9.
- [Phenotypic characterization of Salmonella typhimurium isolates from food-animals and abattoir drains in Buea, Cameroon.](#)
Salmonella spp. have been extensively incriminated worldwide as common... 12th November, 2009
Department of Biochemistry and Microbiology, Faculty of Science,- J Health Popul Nutr. 2009 Oct;27(5):612-8.

BioNews Results for Rectum

- [Minimally Invasive Surgery Shown Safe and Effective Treatment for Rectal Cancer](#)
Web Newswire: Nov 20 2009 7:46PM Matching: rectum
- [Questions and answers on the recommendation for the refusal of a change to the marketing authorisation for Ava](#)
Pharma Live: Nov 20 2009 5:11PM Matching: rectum
- [Questions and answers on the recommendation for the refusal of a change to the marketing authorisation for Erb](#)
Pharma Live: Nov 20 2009 5:10PM Matching: rectum
- [International trials: Panitumumab delays disease progression in colon cancer mets](#)
Cancernetwork.com: Nov 18 2009 6:40PM Matching: rectum
- [41-year-old female with incontinence](#)

- ACR Case in Point: Nov 17 2009 4:25PM Matching: rectum*
- [Medical News: New Study Identifies Sources For Surgical Complications In Older Patients](#)
BioFind: Nov 17 2009 12:27PM Matching: rectum
 - [New Study Identifies Sources For Surgical Complications In Older Patients](#)
Medical News Today: Nov 17 2009 8:25AM Matching: rectum
 - [Hospitals should expand quality control guidelines to improve surgical complications in older patients](#)
News-Medical.Net: Nov 17 2009 7:20AM Matching: rectum
 - [New Study Identifies Sources for Surgical Complications in Older Patients](#)
Newswise: Nov 17 2009 6:53AM Matching: rectum
 - [Intensity-Modulated Radiation Therapy for Anal Cancer](#)
Cancernetwork.com: Nov 16 2009 9:07AM Matching: rectum
 - [Medical News: Horror, It's Hemorrhoids -- Self-care Tips For Common Problem](#)
BioFind: Nov 15 2009 12:54PM Matching: rectum
 - [Horror, It's Hemorrhoids -- Self-care Tips For Common Problem](#)
Medical News Today: Nov 15 2009 12:44PM Matching: rectum
 - [Horror, It's Hemorrhoids -- Self-care Tips For Common Problem](#)
MediLexicon: Nov 15 2009 11:43AM Matching: rectum
 - [Miami, FL - UM Physicians Detail New Prostate Cancer Treatment](#)
Advance for Nurses: Nov 14 2009 3:25AM Matching: rectum
 - [Cancer Prevention for Chicanos](#)
Associated Content: Nov 14 2009 1:41AM Matching: rectum

Rectum Patents:



- 7612039- [Method of cell growth inhibition with agnoprotein](#)
- 7613516- [Pelvic disorder treatment device](#)
- 7615207- [Methods for treating irritable bowel syndrome](#)
- 7615223- [Selected immunoconjugates for binding to aminophospholipids](#)
- 7615225- [Methods for treating a subject having cancer by the administration of a conjugate between a variant staphylococcal enterotoxin E superantigen and an antibody that binds to the 5T4 antigen](#)
- 7615233- [Particulate construct comprising polyhydroxyalkanoate and method for producing it](#)
- 7615240- [Method and composition for the control of gastrointestinal parasites in animals](#)
- 7615346- [Rapid and efficient capture of DNA from sample without using cell lysing reagent](#)
- 7615377- [Fluorescein-based metal sensors](#)
- 7615551- [Salicylate and gentisate salts of a piperazine compound](#)
- 7615563- [Compositions useful as inhibitors of voltage-gated sodium channels](#)
- 7613335- [Methods and devices useful for analyzing color medical images](#)
- 7612200- [Inhibitors of protein kinases](#)
- 7612115- [Aqueous pharmaceutical compositions](#)
- 7612047- [Degradation-resistant mononucleoside phosphate compounds](#)
- 7612060- [Triazoles and methods of use](#)
- 7612064- [Sulfopyrroles](#)
- 7612065- [Inhibitors of c-JUN N-terminal kinases \(JNK\)](#)
- 7612080- [GTPase inhibitors and use thereof for controlling platelet hyperactivity](#)

- [7612089- Tetrahydroisoquinolines as factor Xa inhibitors](#)
- [7612091- Caspase inhibitors and uses thereof](#)
- [7612093- Compositions of treating hepatitis virus infections with N-substituted-1,5-dideoxy-1,5-imino-D-glucitol compounds in combination therapy](#)
- [7612108- 2-phenylthiophene derivative](#)
- [7612111- Esterified fatty acid composition](#)
- [7615570- Antagonists to the vanilloid receptor subtype 1 \(VR1\) and uses thereof](#)
- [7615576- Prevention of neutrophil recruitment](#)
- [7618968- Aryl triazines as LPAAT-.beta. inhibitors and uses thereof](#)
- [7618971- Mitotic kinesin inhibitors](#)
- [7618974- Gyrase inhibitors and uses thereof](#)
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- [7618944- Encapsulated amyloid-beta peptides](#)
- [7615611- Human cytokine receptor](#)
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- [7616729- Method for producing X-ray computer tomography images from limited data of an image object](#)
- [7616800- Polyp identification through subtraction of models of medical images](#)
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- [7618627- Method of increasing radiation sensitivity by inhibition of beta one integrin](#)
- [7618772- Methods and compositions for diagnosing and suppressing metastasis thereof](#)
- [7618789- Use of semenogelin in the diagnosis, prognosis and treatment of cancer](#)
- [7618791- Methods of detecting cancer with antibodies to cytokine receptor ZCYTOR19](#)
- [7620560- Computer-implemented method for grouping medical claims with clinically representative dynamic clean periods](#)

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