

CURRICULUM VITAE

Walter E. Longo, M.D., F.A.C.S., F.A.S.C.R.S.

A. PERSONAL INFORMATION

Present Title: Professor and Chief, Gastrointestinal Surgery
Director of Colorectal Surgery
Program Director of Surgical Residency Program

Yale School of Medicine
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B. EDUCATION:

Undergraduate Education: Syracuse University, 8/74- 5/78
B.S. in Chemistry

Graduate Education: Fordham University, 9/78- 6/80
M.S. in Chemistry

New York Medical College, 9/80- 6/84
M.D. in Medicine

Saint Louis University, 8/99-5/01
Masters in Business Administration
International Business

Yale University 2004
M.A. (Honorary)

Postgraduate: Yale University Medical Center, 7/84-6/85
Surgical Intern

Yale University Medical Center, 7/85-6/87
Junior Surgical Resident

Yale University Medical Center, 7/87-6/88
Gastrointestinal Research Fellow

Yale University Medical Center, 7/88-6/89

Senior Surgical Resident

Yale University Medical Center, 7/89-4/90
Chief Surgical Resident

Cleveland Clinic Foundation, 7/90-6/91
Colon/Rectal Fellow

Faculty:

Assistant Professor of Surgery, 7/91- 6/96
St. Louis University School of Medicine

Associate Professor of Surgery, 7/96-6/01
St. Louis University School of Medicine

Professor of Surgery, 7/01-3/31/03
St. Louis University School of Medicine

Chief, General Surgery 7/97-4/03
St. Louis VA Medical Center

Program Director
Colon and Rectal Surgery Fellowship
Saint Louis University School of Medicine 7/98-4/03

C. BOARD CERTIFICATION AND LICENSURE:

1985	National Board of Medical Examiners
1991	General Surgery, Board Certified
1993	Colon and Rectal Surgery, Board Certified
2001	General Surgery, Board Recertification
2003	Colon and Rectal Surgery, Board Recertification

Connecticut, #028590 (Active)
Missouri #R7P27
Ohio, #61887

D. CURRENT POSITION AND ADDRESS:

Professor and Chief, Gastrointestinal Surgery
Director of Colorectal Surgery
Program Director General Surgical Residency Program

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E. PREVIOUS PROFESSIONAL EXPERIENCE:

- 1991-1996** Assistant Professor of Surgery
St. Louis University School of Medicine
- 1996-2001** Associate Professor of Surgery
St. Louis University School of Medicine
- 1998-2003** Program Director
Colon and Rectal Surgery Fellowship
Saint Louis University School of Medicine
- 2001-2003** Professor of Surgery
St. Louis University School of Medicine
- 2003-present** Professor and Chief, Gastrointestinal Surgery
Yale School of Medicine

F. PROFESSIONAL SOCIETY MEMBERSHIPS:

American Gastrointestinal Association
American Paraplegic Society
American Society of Colon and Rectal Surgeons
Association of Academic Surgeons
American Surgical Association
Central Surgical Association
International Society of University Colon and Rectal Surgeons
National Foundation of Ileitis and Colitis
New England Surgical Society
Phi Kappa Psi
Society of American Gastrointestinal Endoscopic Surgeons
Society of Surgery of Alimentary Tract
Society of Surgical Oncology
Society of University Surgeons
Surgical Biology Club III
Association of Veterans Administration Surgeons
Yale Surgical Society

G. HONORARY SOCIETIES, HONORS AND AWARDS:

Alpha Epsilon Delta - 1975
Sigma Xi - 1979
Visiting Professor of Surgery, Fairfax Hospital, Fairfax, Virginia - 1993
Fellow American College of Surgeons - 1994
Visiting Professor of Surgery, State University of New York, Stony Brook - 1995
Fellow American Society of Colon and Rectal Surgeons-1996
Visiting Professor of Surgery, University of Connecticut - 2000
Vallee Willman Award of Excellence in Surgical Education-2001
Medical Student Class of 2003, Award in Excellence in Surgical Education 2002

H. EDITORIAL POSITIONS:

Editorial and Journal Review Boards:

- 1994-1997** Regional Editor: Surgical Research Communications
1996-2003 Editorial Board: The Journal of Joint Center for Research
1997-2002 Editor-in-Chief: International Journal of Surgical Investigation
2003-present Editorial Board: Colorectal Cancer
2004-present Editorial Board: World Journal of Gastroenterology

Ad Hoc: Surgical Endoscopy
Italian Journal Gastroenterology
Southern Medical Journal Surgery
Surgical Laparoscopy and Endoscopy
Diseases Colon Rectum
Annals of Surgery
American Journal of Surgery
Digestive Diseases and Sciences
Surgery

Book Editor:

Andrus, CA, Cosgrove JM, Longo WE. *Minimally Invasive Surgery: Principles and Technique*. Harwood Academic Publishers, London, UK

Longo WE, Peterson GJ, Jacobs DL. *Intestinal Disorders*. Quality Medical Publications, St. Louis, MO. 1998

Longo WE, Audisio R. *Modern Management of Rectal Cancer*. Springer-Verlag, Surrey, UK

Longo WE, Northover JMA. *Reoperative Colon and Rectal Surgery*. Harwood Academic Publishers, London, UK

I. RESEARCH SUPPORT:

- 1. 1987-1988** OHSE VA Grant, \$10,000 PYY Release From the Isolated Colon, Principal Investigator
- 2. 1993-1995** VA Merit Review B93-585AP. Prokinetic Agents for Colonic Inertia in Spinal Cord Patients: \$50,000.00. Principal Investigator
- 3. 1996-2000** National Institute of Health. 2R01DK27695-011 \$757,542.00. Co- Investigator
- 4. 1998-2001** Department of Veterans Affairs Merit Review Grant. Patterns of Health Utilization of Colorectal Cancer Patients. \$240,600.00. Co-Investigator.

J. SERVICE ON NATIONAL GRANT REVIEW COMMITTEES:

1997 Ad Hoc Reviewer for VA Merit Review Grant

2001 Ad Hoc Reviewer for NIH Grant Funding

K. SERVICE ON YALE SCHOOL OF MEDICINE COMMITTEES:

Graduate Medical Education Committee

Executive Committee, Department of Surgery

Surgical Education Committee, Department of Surgery

Yale Medical Group Governing Board

Dean's Committee for Clinical Affairs

Yale University Senior Allotment Committee

Yale Medical Group Governing Board

Rank and Tenure Committee

Graduate Medical Education Committee

L. SERVICE ON SOCIETY/ASSOCIATION COMMITTEES:

1995-2001 Program Committee Chairman Association of VA Surgeons

1995-1998 By-laws Committee Association of VA Surgeons

2000-2003 Treasurer, Association of VA Surgeons

2003-2004 Vice President, Association of VA Surgeons

2004-2005 President Elect Association of VA Surgeons

M. CURRENT TEACHING RESPONSIBILITIES:

Advisor, Yale Medical Students

Advisor, Yale Surgical Residents

Program Director, Yale Surgical Residency

PUBLISHED PAPERS:

1. Longo FW, Tomashefsky P, Rivin B, **Longo WE**, Lattimer JK, and Tannenbaum M: The interaction of ultrasound with neoplastic tissue. Local effect on subcutaneously implanted Furth-Columbia rat Wilms' tumor. Urology 6; 631-634, 1975.
2. Longo FW, Tomashefsky P, Rivin B, **Longo WE**, Lattimer JK, Willhite M, and Tannenbaum M: Interaction of ultrasound with neoplastic tissue II. Systemic effects after local sonic irradiation. Urology 7; 80-84, 1976.
3. Longo FW, Tomashefsky P, Rivin B, **Longo WE**, Lattimer JK, and Tannenbaum M: Interaction of ultrasound with neoplastic destruction of Wilms' tumor and its cellular membranes. Transactions of the AAGUS 68; 121-124, 1977.
4. Longo FW, Tomashefsky P, Rivin B, **Longo WE**, Lattimer JK, and Tannenbaum M: The direct effect of ultrasound upon Wilms' tumor in the rat. Investigative Urology 15; 101-104, 1977.

5. Dabrowiak JC, Greenaway FT, **Longo WE**, Van Husen M, and Crooke ST: A spectroscopic investigation of the metal binding site of bleomycin A-2. The CU (II) and ZN (II) derivatives. *Biochemica et Biophysica Acta* 517; 517-526, 1978.
6. **Longo WE**, Stephen RN, True LD, August DA, and McCollough WB: Recurrent ileal mucinous adenocarcinoma in an ileostomy. *J Clin Gastroenterol* 8; 192-194, 1986.
7. **Longo WE**, Ballantyne GH, Gerald WL, and Modlin IM: Squamous cell carcinoma in situ in condyloma acuminatum. *Dis Colon Rectum* 29; 503-506, 1986.
8. Stewart AF, **Longo WE**, Kreutter D, Jacob R, and Burtis WJ: Hypocalcaemia associated with calcium soap formation in a patient with a pancreatic fistula. *New England J Med* 315; 496-498, 1986.
9. **Longo WE**, Zucker KA, Zdon MJ, Ballantyne GH, Cambria RP, and Modlin IM: Role of endoscopy in the diagnosis of early gastric cancer. *Arch Surg* 122; 292-295, 1987.
10. **Longo WE**, Ballantyne GH, Graham AJ: Pneumatosis cystoides intestinalis: Presentation as an acute abdomen. *J Clin Gastroenterol* 9; 487-489, 1987.
11. **Longo WE**, Zucker KA, Modlin IM: Gastric cancer in Connecticut: Outlook for improved survival. *Conn Med* 52; 3-6, 1988.
12. **Longo WE**, Ballantyne GH, Modlin IM: Colonoscopic detection of early colorectal cancers. Impact of a surgical endoscopy service. *Ann Surg* 207; 174-178, 1988.
13. **Longo WE**, True LD, Cahow EC: Resection of hepatic metastases from a Crohn's carcinoma. *J Clin Gastroenterol* 10; 348-52, 1988.
14. **Longo WE**, Ballantyne GH, Cahow EC: Crohn's colitis: Segmental or total colectomy. *Arch Surg* 123; 588-590, 1988.
15. **Longo WE**, Ballantyne GH, Bilchik AJ, Modlin IM: Advanced rectal cancer: What is the best palliation? *Dis Colon Rectum* 31; 842-847, 1988.
16. **Longo WE**, Ballantyne GH, Adrian TE, Vukasin AP, Bilchik AJ, Modlin IM: Differential release of peptide YY from colonic endocrine cells: A unique, specific and non-neurally mediated mechanism. *Surgical Forum XXVII*; 79-81, 1988.
17. **Longo WE**, Ballantyne GH, Modlin IM: The colon, the anorectum and the spinal cord patient. A review of the abnormal physiology of the denervated hindgut. *Dis Colon and Rectum* 32; 261-267, 1989.
18. Zucker KA, **Longo WE**, Adrian TE, Bilchik AJ, Modlin IM: Malignant diathesis with small bowel carcinoids. *Am J Gastroenterol* 84; 182-185, 1989.
19. **Longo WE**, Zucker KA, Zdon MJ, Modlin IM: Detection of early gastric cancer in an aggressive endoscopy unit. *Am Surg* 55; 100-104, 1989.
20. **Longo WE**, Degutis L, Baker CC: Blunt hollow viscus injuries of the digestive tract.

Conn Med 53; 27-31, 1989.

21. **Longo WE**, Baker CC, Modlin IM, Zucker KA: Non-operative management of blunt splenic trauma in adults. Criteria for successful outcome. *Ann Surg* 210; 626-629, 1989.
22. Ballantyne GH, **Longo WE**, Vukasin AP, Bilchik AJ, Adrian TE, Modlin IM: Deoxycholate stimulated release of peptide tyrosine from the isolated perfused rabbit colon: A specific and non-neurally mediated mechanism. *Am J Physiology* 1989; (Gastrointest Liver Physiol 20); G715-G724.
23. **Longo WE**, Ballantyne GH, Modlin IM: Colorectal complications in spinal cord patients. An occult diagnosis. *Dis Colon Rectum* 33; 131-134, 1990.
24. Savoca PE, **Longo WE**, Pasternack BE, Gusberg RJ: Does visceral ischemia play a role in the pathogenesis of acute acalculous cholecystitis? *J Clin Gastroenterol* (12); 33-36, 1990.
25. Savoca PE, **Longo WE**, Zucker KA, McMillen MA, Modlin IM: Acute acalculous cholecystitis in outpatients: Results of a seven year study. *Ann Surg* 211(4); 433-437, 1990.
26. **Longo WE**, West AB, Touloukian RJ, Ballantyne GH: Malignant potential of juvenile polyposis. *Dis Colon Rectum* 33; 980-984, 1990.
27. **Longo WE**, Touloukian RJ, Seashore JS: Fistula in ano in infants and children: Implications and management. *Pediatrics* 87; 737-739, 1991.
28. **Longo WE**, Savoca PE, Ballantyne GH, Adrian TE, Bilchik AJ, Modlin IM: Short chain fatty acid release from the colon. *Scand J Gastroenterol* 26; 442-448, 1991.
29. Fitzgerald SD, Denk A, Flynn M, **Longo WE**, Vernava AM: Pneumopericardium and subcutaneous emphysema of the neck: An unusual manifestation of colonoscopic perforation. *Surg Endosc* 6; 141-143, 1992.
30. Vernava AM, **Longo WE**: Other applications of colorectal physiology. In: Wexner SD (ed.), *Practical Colorectal Physiology. Seminars in Colon and Rectal Surgery* 3; 144-151, 1992.
31. **Longo WE**, Ballantyne GH, Gusberg RJ: Ischemic colitis: Patterns and prognosis. *Dis Colon Rectum* 35; 726-731, 1992.
32. **Longo WE**, Oakley JC, Lavery IC, Church JR, Fazio VW: Outcome of ileorectal anastomoses in Crohn's colitis. *Dis Colon Rectum* 35; 1066-1090, 1992.
33. **Longo WE**, Vernava AM: The clinical implications of jejunal- ileal diverticular disease. *Dis Colon Rectum* 35; 381-388, 1992.
34. Vernava AM, **Longo WE**, Daniel GL: Pudendal neuropathy and the importance of EMG. *Dis Colon Rectum* 36; 23-27, 1993.
35. Fitzgerald SD, **Longo WE**, Daniel GL, Vernava AM: Advanced colorectal neoplasia in

- the elderly. *Dis Colon Rectum* 36; 161-166, 1993.
36. **Longo WE**, Dean PA, Vernava AM: Colonoscopy in patients with benign anorectal disease. *Dis Colon Rectum* 36; 368-371, 1993.
 37. Vernava AM, **Longo WE**, Carter JD, Chandel B, Niehoff M, Deshpande Y, Standeven J, Phillips R, Kaminski DL: Nemohumoral regulation of colonic motility. *Surgical Forum XLIV*; 147-149, 1993.
 38. **Longo WE**, Milsom JW, Lavey IC, Church JC, Oakley JC, Fazio VW: Pelvic abscess after rectal surgery: Management and outcome. *Dis Colon Rectum* 36; 936-941, 1993.
 39. Adrian TE, Ballantyne GH, **Longo WE**, Graham SG, Modlin IM: Deoxycholate is a major releaser of PYY and enteroglucagon from human colon. *Gut* 34; 1219-1224, 1993.
 40. **Longo WE**, Vernava AM. Prokinetic agents for colonic motility disorders. *Dis Colon Rectum* 36; 696-708, 1993.
 41. Vernava AM, Fitzgerald SD, **Longo WE**, Kaminski DL: Sutured versus stapled colonic anastomoses: Does method affect outcome? *Contemporary Surgery* 43; 337-340, 1993.
 42. Barnett M, **Longo WE**: Ischemic colitis following aortic surgery. *Seminars in Colon and Rectal Surgery* 4; 229-234, 1993.
 43. Schneider TA, Vernava AM, **Longo WE**: Diagnosis of intestinal ischemia: Nonangiographic methods. *Seminars in Colon and Rectal Surgery* 4; 193-197, 1993.
 44. Marts BS, **Longo WE**, Maluf H, Vernava AM: Intermediate lymphocytic lymphoma of the small intestine. *J Clin Gastroenterol* 18; 161-162, 1994.
 45. **Longo WE**, Chandel BS, Kurtz ME, Deshpande YG, Standeven JR, Vernava AM: Platelet activating factor induced eicosanoid release from the rabbit colon. *Surgical Research Communications* 16; 179-90, 1994.
 46. Harnsberger J, Vernava AM, **Longo WE**: Radical abdominal-pelvic lymphadenectomy in the treatment of rectal cancer (RAPL): A historical perspective and its current role in the surgical management of rectal cancer. *Dis Colon Rectum* 37; 73-87, 1994.
 47. Vernava AM, **Longo WE**, Virgo KS, Coplin MA, Wade TP, Johnson FE. Current follow-up strategies after rejection of colon cancer: Results of a survey of ASCRS members. *Dis Colon Rectum* 37; 573-583, 1994.
 48. Daniel GL, **Longo WE**, Vernava AM: Pruritus ani: Causes and concerns. *Dis Colon Rectum* 37; 670-674, 1994.
 49. Marts B, **Longo WE**, Vernava AM: Clostridium difficile colitis: Patterns and prognosis. *Dis Colon Rectum* 37; 837-845, 1994.
 50. Harnsberger JR, **Longo WE**, Vernava AM: Vascular anatomy and physiology of the colon and rectum. *Seminars in Colon and Rectal Surgery* 5; 2-14, 1994.

51. Bokhari M, Fitzgerald SD, Vernava AM, **Longo WE**: Hemorrhagic efferent limb diverticulosis: An unusual cause of post-gastrectomy bleeding. *J Clin Gastroenterology*, 18;174-175, 1994.
52. Harnsberger JR, Charvat P, **Longo WE**, Vernava AM, Salimi Z, Arends T, Daniel GL: The role of intrarectal ultrasound (IRUS) in staging of rectal cancer and detection of extrarectal pathology. *American Surgeon* 60; 571-577, 1994.
53. Ure T, Vernava AM, **Longo WE**: Diverticular bleeding. *Seminars in Colon and Rectal Surgery* 5; 32-42, 1994.
54. **Longo WE**, Vernava AM, Wade TP, Coplin MA, Virgo KA, Johnson FE: Recurrent squamous cell carcinoma of the anal canal: A nationwide study on predictors of initial treatment and results of salvage therapy. *Ann Surg* 220; 40-49, 1994.
55. Deshpande Y, **Longo WE**, Chandel B, Niehoff M, Robinson S, Polites G, Vernava AM, Kaminski DL: Effect of platelet-activating factor (PAF) and its antagonists on colonic dysmotility and tissue levels of colonic neuropeptides. *Eur J Pharmacol* 256; R1-R3, 1994.
56. Schneider TA, **Longo WE**, Ure T, Vernava AM: Mesenteric ischemia: Acute arterial syndromes. *Dis Colon Rectum* 37; 1163-1174, 1994.
57. **Longo WE**, Polities GA, Vernava AM, Deshpande Y, Niehoff M, Chandel B, Kaminski DL: Platelet-activating factor (PAF) mediates Trinitrobenzene (TNB) induced colitis. *Pros Leuko and Essen Fatty Acids* 51; 419-424, 1994.
58. Ballantyne GH, **Longo WE**: Segmental Crohn's colitis: Limited resection versus colectomy and ileorectostomy. *Seminars in Colon and Rectal Surgery* 5; 204-209, 1994.
59. Stratton M, **Longo WE**, Chandel B, Deshpande Y, Li A, Vernava AM, Kaminski DL: The effect of Clostridium difficile toxin on colonocyte prostanoid formation. *Prostaglandins* 48; 367-375, 1994.
60. Chandel B, **Longo WE**, Niehoff M, Standeven J, Vernava AM, Deshpande Y, Kaminski DL: A novel model to study colonic inflammation and motility. *Surg Research Communications* 18; 220-224, 1994.
61. Handler BS, **Longo WE**, Vernava AM, Dunphy F: Gastrointestinal disease in neutropenic patients. *Missouri Medicine* 91; 637-640, 1994.
62. **Longo WE**, Bruckner M, Vernava AM, Virgo KS, Johnson FE: Prokinetic agents for constipation in spinal cord patients. *Journal of Rehabilitation Research and Development* 16; 120-121, 1994.
63. Simon J, Vernava AM, **Longo WE**: Is there a relationship between colorectal cancer and prostate cancer. *Dis Colon Rectum* 37(10); 1048-1049, 1994.
64. Vernava AM, Leibscher GL, **Longo WE**: Laparoscopic restoration of intestinal continuity. *Surgical Laparoscopy and Endoscopy* 5; 129-132, 1995.

65. Brink S, **Longo WE**, Ure T, Vernava AM: Hereditary non-polyposis colorectal cancer syndrome. *Contemporary Surgery* 46; 33-38, 1995.
66. **Longo WE**, Carter JD, Chandel B, Niehoff M, Standeven J, Deshpande Y, Vernava AM, Polites G, Kulkarni AD, Kaminski DL: Evidence for a colonic PAF receptor. *J Surg Research* 58; 12-18, 1995.
67. Sharma S, **Longo WE**, Baniadam B, Vernava AM: Colorectal manifestations of endocrine disease. *Dis Colon Rectum* 38; 318-323, 1995.
68. Villareal HA, Marts BC, **Longo WE**, Ure T, Vernava AM, Joshi S: Congenital colonic varices in the adult. *Dis Colon Rectum* 38; 990-992, 1995.
69. Ure T, Kashmayan D, Vernava AM, **Longo WE**, Daniel G: Colonoscopy in the elderly. *Surgical Laparoscopy and Endoscopy* 9; 505-508, 1995.
70. **Longo WE**, Standeven J, Chandel B, Deshpande Y, Vernava AM, Kaminski DL: Platelet-activating factor (PAF) mediates trinitrobenzene (TNB) induced dysmotility in the left colon. *Mediators of Inflammation* 4; 17-18, 1995.
71. **Longo WE**, Sexe R, Stratton M, Nassif A, Kaminski DL: Lidocaine ameliorates trinitrobenzene sulfonic acid suppression of colonic neuropeptides. *Eur J Pharmacol* 4; 17-18, 1995.
72. Chandel B, Standeven J, Deshpande Y, Sexe R, Peterson B, **Longo WE**: Serotonin analogues modulate colonic motility independent of tissue levels of neuropeptides. *Surgical Research Communications* 17; 287-290, 1995.
73. Virgo KS, Vernava AM, **Longo WE**, McKirgan LW, Johnson FE: Cost of patient follow-up after potentially curative colon cancer treatment. *JAMA* 273; 1837-1841, 1995.
74. Schneider TA, **Longo WE**, Ure T, Vernava AM: Mesenteric Ischemia. *Dis Colon Rectum* 38; 778-779, 1995.
75. **Longo WE**, Vernava AM, Wade TP, Coplin MA, Virgo KS, Johnson FE: Rare anal cancer in the US veteran: Patterns of disease and results of treatment. *American Surgeon* 61; 495-500, 1995.
76. Gupta N, Vernava AM, **Longo WE**: Angiodysplasia of the lower gastrointestinal tract. *Dis Colon Rectum* 38; 979-982, 1995.
77. **Longo WE**, Gupta N, Vernava AM, Wade TP, Johnson FE: Treatment of recurrent epidermoid cancer of the anal canal. *Seminars in Colon and Rectal Surgery* 6; 160-165, 1995.
78. Johnson FE, **Longo WE**, Vernava AM, Wade TP, Coplin MA, Virgo KS: How tumor stage affects surgeons surveillance strategies after colon cancer surgery. *Cancer* 76; 1325-1329, 1995.

79. Virgo KS, Wade TP, **Longo WE**, Coplin MA, Vernava AM, Johnson FE. Surveillance after curative colon cancer resection: Practice patterns of surgical subspecialists. *Ann Surg Oncol* 2; 472-482, 1995.
80. **Longo WE**, Woolsey RM, Vernava AM, Virgo K, McKirgan MA, Johnson FE: Cisapride for constipation in spinal cord injured patients. *J Spinal Cord Medicine* 18; 240-244, 1995.
81. Johnson FE, McKirgan LW, Coplin MA, Vernava AM, **Longo WE**, Wade TP, Virgo KS: Geographic variation in the conduct of patient surveillance after colon cancer surgery. *J Clin Oncol* 14; 183-187, 1996.
82. Ghandi S, Hanson M, Vernava AM, Kaminski DL, **Longo WE**: Ischemic colitis. *Dis Colon Rectum* 39; 88-100, 1996.
83. Nassif A, **Longo WE**, Mazuski JE, Vernava AM, Kaminski DL: The role of cytokines and platelet activating factor in inflammatory bowel disease: implications for therapy. *Dis Col Rectum* 39; 217-223, 1996.
84. Vernava AM, **Longo WE**, Virgo KS, Johnson FE: A nationwide study of lower gastrointestinal bleeding. *Am J Gastroenterology* 18; 113-120, 1996.
85. Harnsberger JR, Vernava AM, **Longo WE**, Daniel GL: The utility of the anorectal physiology lab: impact on clinical decision making. *Surgical Research Communications* 18; 121-129, 1996.
86. Johnson FE, McKirgan LW, Coplin MA, Vernava AM, **Longo WE**, Wade TP, Virgo KS: Geographic variation in patient surveillance after colon cancer surgery. *J Clin Oncology* 14; 183-187, 1996.
87. Bokhari M, **Longo WE**, Ure T, Vernava AM: Diverticular bleeding in the elderly: Is it well tolerated? *Dis Colon Rectum* 39; 191-195, 1996.
88. **Longo WE**, Vernava AM, Jacobs D, Peterson G, Wade TP, Virgo KS, Johnson FE: Ischemic colitis following aortic surgery. *J Surg Research* 60; 351-354, 1996.
89. Stratton MD, Sexe R, Peterson B, Kaminski DL, Li AP, **Longo WE**: The effects of trinitrobenzene sulfonic acid on colonocyte arachidonic acid metabolism. *J Surg Res* 60; 376-378, 1995.
90. Johnson FE, **Longo WE**, Wade TP, Coplin MA, Vernava AM, Virgo KE: Practice patterns in the cancer patient follow-up are minimally affected by surgeon age. *Surgical Oncology* 92; 127-31 1996.
91. Sawyer D, **Longo WE**, Naunheim, KS: Barrett's esophagus: A review. *Missouri Medicine*, 92; 645-7 1995.
92. **Longo WE**, Vernava AM, Wade TP, Coplin M, Virgo KS, Johnson FE: Acute toxicity following chemoradiation for anal cancer. *Surg Research Communications*,18; 213-6 1996.

93. Nassif A, **Longo WE**, Sexe R, Stratton M, Standeven J, Vernava AM, Kaminski DL: Clostridium difficile suppresses colonic VIP associated with altered motility. Mediators of Inflammation 4; 452-3, 1995.
94. Ward D, **Longo WE**, Ure T, Vernava AM, Peterson G, Garvin P, Kaminski L: Nonocclusive mesenteric ischemia. Am J Surg 170; 577-80, 1995.
95. Sexe R, **Longo WE**, Kaminski DL, Li A: Primary culture of fresh human colonocytes. Methods in Cell Culture 12; 132-135, 1996.
96. Wade TP, Virgo KS, Li M, Callender P, **Longo WE**, Johnson FE: Outcomes after metastatic colorectal cancer detection in a national hospital system. J Am Coll Surg 182; 353-361, 1996.
97. Saldona E, Gupta N, Paletta C, Vernava AM, **Longo WE**: The internal pudendal flap for severe anal stenosis. Dis Colon Rectum 39; 350-2, 1996..
98. Gupta N, **Longo WE**, Handler B, Baue AE: Lobar nephritis: A previously unreported case of pylephlebitis. Contemporary Surgery 49; 87-91, 1996.
99. Peterson PF, Zachary PF, Clarkston WK, Presti M, Fan WX, Leonardi CL, Vernava AM, **Longo WE**, Kreeger JM: The role of mycobacterium paratuberculosis in Crohn's disease. Diseases of Colon and Rectum, 41; 195-199, 1996.
100. Jacobs D, **Longo WE**, Peterson G: Clostridium difficile colitis complicating aortic surgery. Cardiovascular Surgery, 12; 131-134, 1996.
101. Stratton MD, McKirgan L, Wade TP, Vernava AM, Virgo KS, Johnson FE, **Longo WE**: Outcome of surgical treatment of colorectal cancer in patients with previous spinal cord injury. Dis Colon Rectum, 39; 965-8, 1996.
102. Damore L, **Longo WE**, Rieckenberg C, Mazuski DL, Smith GS, Deshpande Y, Kaminski DL. The effect of proinflammatory stimuli on enterocyte metabolism. Surgical Forum XXVII; 79-81, 1996.
103. Rieckenberg C, **Longo WE**, Kaminski DL, Smith GS, Mazuski DL, Deshpande Y, Miller TA. The Effect of an Interleukin Receptor Antagonist on Colonocyte Eicosanoid Release. Mediators of Inflammation 5; 449-52, 1996.
104. Rantis PC, Vernava AM, Daniel GL, **Longo WE**. Chronic Constipation. Is the workup worth the cost. Diseases Colon Rectum, 40; 280-286, 1997.
105. Durham RM, Pruitt C, Moran J, **Longo WE**. Civilian Colon Trauma: Factors that Predict Success by Primary Repair. Diseases Colon Rectum, 40; 685-692, 1997.
106. Levine J, **Longo WE**, Pruitt C, Durham RM. Minor Rectal Injuries Treated by Primary Repair. Am J Surgery, 172; 575-8, 1996.
107. Poulos JE, Presti ME, Phillips N, **Longo WE**. Lymphatic Cysts of the Colon: Presentation and Management. Diseases of Colon Rectum, 40; 366-9, 1997.

108. Damore L, Vernava AM, **Longo WE**. Colonoscopic Perforations. Etiology and Management Diseases Colon Rectum, 39; 1308-14, 1996.
109. Halaby IA, Rantis PC, Vernava AM, **Longo WE**. Collagenous Colitis. Pathogenesis and Management. Diseases Colon Rectum 39; 573-8, 1996.
110. **Longo WE**, Vernava AM. Strategies for Cancer Risk in Ulcerative Colitis. Surgical Research Communications, 19; 37-43, 1997.
111. Williams J, Li A, Fairchild R, **Longo WE**, Kaminski DL. Effect of cyclosporine A and G and FK 506 on basal and growth factor stimulated DNA synthesis by normal human hepatocytes. Surgical Research Communications 18; 43-51, 1995.
112. **Longo WE**, Smith GS, Kaminski DL, Miller TA. The Effect of Trinitrobenzene Sulfonic Acid on Gut Derived Smooth Muscle Cell Arachidonic Acid Metabolism: Role of Endogenous Prostanoids. Mediators of Inflammation, 6; 237-240, 1997.
113. Jacobs, D **Longo WE**, Wade TP, Virgo KA, Johnson FE: Outcome of Aortic Surgery in Spinal Cord Injured Patients. Cardiovascular Surgery, 5; 286-290, 1997.
114. **Longo WE**, Standeven J, Smith GS, Kaminski DL, Deshpande Y, Miller TA. Trinitrobenzene Sulfonic Acid-Induced PGE₂ Release Fails to Potentiate In Vitro Colonic Force. Surgical Research Communications, 19; 223-230, 1998.
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1. **Longo WE**, Vernava AM: The role of laparoscopic treatment for lower gastro- intestinal diverticular disease. In: Ballantyne GH (ed.), *Textbook and Atlas of Laparoscopic Surgery*. Norwalk: Saunders Co., 1992.
2. **Longo WE**, Vernava AM: Colorectal disease in the neurologically impaired patient. In: Mazier P (ed.), *Surgery of the Colon, Rectum and Anus*. Norwalk: Saunders Company, pp. 87-94, 1992.
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 14. Vernava AM, **Longo WE**: Metastatic disease therapy. In: Vernava AM, Wexner SD (eds), *Clinical Decision Making in Colorectal Surgery*. Igaku-Shoin Medical Publishers, New York, pp. 379-384, 1995.
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Thesis, dissertation, post-doctoral supervision:

Post-Doctoral Fellows Trained In Basic Science

1. Jeffrey Carter, M.D. "Evidence for a Colonic PAF Receptor
1993-1994
2. Lawrence Damore, M.D. "Effect of Proinflammatory Stimuli on
1994-1995 Enterocyte Metabolism"
3. Robert Sexe, M.D. "Neuropeptide Regulation of Intestinal Mobility"

- 1995-1996
4. Anil Nassif, M.D. "Platelet Activating Factor and Intestinal Inflammation"
1996-1997
 5. Michael Stratton, M.D. "The Effect of Trinitrobenzene on Arachidonic Acid Metabolism"
1997-1998
 6. Brian Erickson, M.D. "Role of Phospholipase Inhibitors on Epithelial Cell Mitogenesis"
1998-1999
 7. Erik Grossmann, M.D. "Role of Cyclooxygenase Enzymes in the Growth of Malignant Human Epithelial Cells"
1999-2000

Colon and Rectal Surgery Fellows Trained

1992-1993	Jeffrey Harnsberger, M.D.
1993-1994	Tina Ure, M.D.
1994-1995	Morin Hanson, M.D.
1995-1996	Peter Rantis, M.D.
1996-1997	Beth Moore, M.D.
1997-1998	Michael Stratton, M.D.
1998-1999	Eric Lederman, M.D.
1999-2000	Christopher Smith, M.D.
2000-2001	Dale Berg, M.D.
2001-2002	Anil Bahadursingh, M.D.