



Clinical Trials of Texas, Inc.

Dedicated to the advancement of new medical therapies.

Curriculum Vitae

Michael K. Bay, MD

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EDUCATION

1981 Bachelor of Science in Biology, Union College, Schenectady, New York
1981-1985 Doctrine of Medicine, University of New Mexico School of Medicine, Albuquerque, New Mexico
1985-1986 Internal Medicine Internship, University of Texas Health Science Center at San Antonio, Texas
1986-1988 Internal Medicine Residency, University of Texas Health Science Center at San Antonio, Texas
1990-1992 Gastroenterology Fellowship, Albany, New York

LICENSURES AND CERTIFICATIONS

Texas Medical Board, # H0167
Board Certified in Internal Medicine, 1989, # 119865
Board Certified in Gastroenterology, 1993, # 119865
Recertification in Gastroenterology, 2003, # 119865

PROFESSIONAL ORGANIZATIONS

American College of Gastroenterology (Fellow)
American College of Physicians (Fellow)
American Gastroenterological Associations
American Society for Gastrointestinal Endoscopy
Texas Medical Association – Bexar County Medical Society
Texas Society for Gastroenterology and Endoscopy

PROFESSIONAL EXPERIENCE

2006-Present Investigator, Clinical Trials of Texas, Inc., San Antonio, Texas
2001-Present Gastroenterology Consultants of San Antonio, P.A., San Antonio, Texas
1988-1989/1992-2001 University of Texas Health Science Center at San Antonio, San Antonio, Texas
1989-1990 Kaiser Permanente, Fremont, California
1998-Present Reviewer, Gastrointestinal Endoscopy
1997-Present Reviewer, Archives of Internal Medicine
1996 Discussant, American College of Physicians Internal Medicine Board Review
1994-1995 Discussant and Lecturer, American College of Physicians Internal Medicine Board Review
1994-Present Reviewer, Southern Medical Journal

HOSPITAL AFFILIATIONS

Baptist Health System

Christus Santa Rosa
Healthsouth Rehabilitation Institute of San Antonio
Kindred Hospital San Antonio
LifeCare Hospital of San Antonio
Methodist Ambulatory Surgery Center – Medical Center
Methodist Specialty and Transplant Hospital
Southwest Texas Methodist Hospital
TexSAN Heart Hospital
Warm Springs Rehabilitation Hospital

PROFESSIONAL APPOINTMENTS

2001-Present Clinical Associate Professor of Medicine, University of Texas Health Science Center at San Antonio, San Antonio, Texas
1998-2001 Associate Professor of Medicine, University of Texas Health Science Center at San Antonio, San Antonio, Texas
1992-1998 Assistant Professor of Medicine, University of Texas Health Science Center at San Antonio, San Antonio, Texas
1988-1989 Instructor of Medicine, University of Texas Health Science Center at San Antonio, San Antonio, Texas

AWARDS AND HONORS

2001-Present GI Faculty of the Year, University of Texas Health Science Center at San Antonio, San Antonio, Texas

TEACHING AFFILIATIONS

2001-Present University of Texas Health Science Center at San Antonio, San Antonio, Texas

PUBLICATIONS

Schenker, S., Bay, M. "The Aging Liver," *Merck Manual of Geriatrics*, 2nd ed. Abrams, W. B., Beers, M. H., Berkow, R. (eds); Merck Research Laboratories Whitehouse Station, New Jersey: 696-700, 1995.
Schenker, S., Bay, M. "Interactions between Alcohol and other Hepatotoxins," *Alcoholic Liver Disease*, 2nd ed. Hall, P. (ed); Edward Arnold, Great Britain: 260-278, 1995.
Schenker, S., Whigham, T., Bay, M. "Hepatic Encephalopathy," *Gastrointestinal Emergencies*, Taylor, M. B., Gollan, J. L., Peppercorn, M. A., Steer, M. I., Wolfe, M. M. (eds); Williams and Wilkins, Baltimore, Maryland: 329-346, 1997.

ABSTRACTS

Benincosa, L. J., Thompson, K. A., Everitt, D. E., Oldham, H., Patterson, S., Jorkasky, D., Bay, M. K., Schenker, S. "Pharmacokinetics (PK) and Protein Binding (PB) of Epristeride (E) in liver disease patients (LDP) and healthy male subjects (HS)," American Society of Clinical Pharmacology and Therapeutics, March 1996.

POSTER PRESENTATIONS

COLOCHICINE CLEARANCE IS IMPAIRED IN ALCOHOLIC CIRRHOSIS.

Leighton, J. A., Bay, M. K., Maldonado, A. L., Johnson, R. F., Schenker, S., Speeg, K.V., American Gastroenterological Association, May 1990.

PUBLICATIONS – PAPERS

- Leighton, J. A., Bay, M. K., Maldonado, A. L., Johnson, R. F., Schenker, S., Speeg, K. V. "The Effects of Liver Dysfunction on Colchicine Pharmacokinetics in the Rat," *Hepatology* 11: 210-215, 1990.
- Leighton, J. A., Bay, M. K., Maldonado, A. L., Johnson, R. F., Schenker, S., Speeg, K. V. "Colchicine Clearance is Impaired in Alcoholic Cirrhosis," *Hepatology* 14:1013-1015, 1991.
- Esterl, R., St. Laurent, M., Bay, M., Speeg, K. V., Half, G. "Stent placement in a liver transplant recipient," *Journal of Clinical Gastroenterology* 24: 106-110, 1997.
- Cutler, D., Schenker, S., Finch, J., Tamburro, C. H., Affrime, M., Sabo, R., Bay, M. "Tolerance and efficacy of a continuous subcutaneous infusion of Interferon alfa-2b in patients with chronic hepatitis C," *Journal of Interferon and Cytokine Research* 17 (11): 665-670, November 1997.
- Fernandes, N. F., Schwessinger, W. H., Hilsenbeck, S. G., Gross, G. W. W., Bay, M. K., Sirinek, K. R., Schenker, S. "Laparoscopic cholecystectomy and cirrhosis: A case control study of outcomes," *Liver Transplant* 6: 340-344, 2000.

PUBLICATION – REVIEWS

- Schenker, S., Bay, M. K. "Drug Hepatotoxicity in the Elderly," *Journal of Clinical Gastroenterology* 18: 232-237, 1994.
- Schenker, S., Bay, M. K. "Alcohol and Endotoxin: Another Path to Alcoholic Liver Injury?" *Alcohol CLin Exp Res* 19: 1364-1366, 1995.
- Speeg, K. V., Bay, M. "Prevention and Treatment of Drug-induced Liver Disease," *Gastroenterology Clinics of North America* 24: 1047-1064, 1995.
- Bay, M., Schenker, S. "β-blockers revisited: Picking patients with alcoholic cirrhosis who will benefit," *Alcohol Clin Exp Res* 20: 788-790, 1996.
- Schenker, S., Bay, M. K. "Portal Systemic Encephalopathy," *Liver Disease*; LeBrecque, D., (ed), W. B. Saunders Co., Philadelphia, Pennsylvania, 1:157-184, 1997.
- Schenker, S., Bay, M. "Medical Problems in Alcoholism," *Advances in Internal Medicine* Vol 43, Schrier, R., Fauci, A. S. (eds), Mosby-Year Book, Inc., Chicago, Illinois, 27-78, 1998.

PRESENTATIONS

- "Hepatitis C Update," University of Texas Health Science Center at San Antonio, Department of Medicine Grand Rounds, San Antonio, Texas, January 1, 1995.
- "Viral Hepatitis A, B, C, D, E, and Autoimmun Liver Disease," American College of Physicians San Antonio Internal Medicine Board Review Course, San Antonio, Texas, June 1995.
- "Screening and Surveillance in Colorectal Cancer," Texas Medical Association, May 9, 1996.
- "Dyspepsia and Non-ulcer Dyspepsia," Astra-Merck, San Antonio, Texas, September 9, 1997.
- "Adenomatous Polyposis Coli," University of Texas Health Science Center at San Antonio, Department of Medicine Grand Rounds, San Antonio, Texas November 26, 1997.
- "Extraesophageal Manifestations of GERD," Columbia Medical Center East, El Paso, Texas, May 26, 1999.
- "Extraesophageal Manifestations of GERD," Memorial Medical Center, Las Cruces, New Mexico, May 27, 1999.
- "Update: Pancreatic Disease," University of Texas Health Science Center at San Antonio, Department of Medicine Grand Rounds, San Antonio, Texas December 1, 1999.
- "Colorectal Cancer Screening and Surveillance," Texas Medical Association, May 26, 2000.
- "Acute Pancreatitis: Evaluation and Management," Texas Society for Gastroenterology and Endoscopy, September 16, 2000.

RESEARCH EXPERIENCE

2007-Present; "A Randomized, Double-Blind, Phase 3 Study of the Efficacy and Safety of XXXXX in Subjects Requiring NSAID Treatment"

2007-Present; "A Randomized, Multicenter, Double-Blind, Placebo-Controlled, Dose-Range-Finding, Parallel-Design, Phase 2 Trial of Oral XXXXX Administered to Patients with Irritable Bowel Syndrome with Constipation"

Michael Bayms
6/19/08