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**Active Projects:**

- Insulin resistance in hepatitis C.
- HCV-induced alterations in glucose metabolism among Latinos.
- Multicenter natural history studies and therapeutic trials among patients with chronic hepatitis B.
- Role of new anti-viral therapy or combination therapy in patient with chronic hepatitis B.
- Therapeutic trials of new drugs in patients with chronic hepatitis C.
- Hepatocellular Carcinoma screening practices among Asians with chronic hepatitis B.
- Determinants of severity of liver disease in patients with chronic hepatitis C and normal ALT (natural history study).

Techniques in Use:

- Utilization of various techniques to measure insulin resistance and insulin secretion as well as other metabolic abnormalities in patients with hepatitis C especially in underserved and vulnerable populations.
- Epidemiologic and natural history cohort and case control studies in viral hepatitis.
- Clinical trials (phase II, III, and IV) involving existing or new drugs.
- Survey methodologies
- Community research

Education

- University of Ottawa, Canada, M.D., 1992, Medicine
- University of California, San Francisco, MAS , 2003-2005, Masters, Clinical Research

Training

- 1992-93 Internal Medicine Internship, Ottawa General Hospital, Ottawa, Canada
- 1993-95 Internal Medicine Residency, Ottawa General Hospital, Ottawa, Canada
- 1995-97 Gastroenterology Fellowship, McGill University, Montreal, Canada
- 1997-98 Hepatology Research Fellowship, Ochsner Medical Institutions, LA
- 1998-99 Postdoctoral Research Fellowship, University of California-San Francisco, CA

Certification

- 1995 Diplomate of the American Board of Internal Medicine
- 1996 Fellow of the Royal College of Surgeons and Physicians of Canada (FRCP) in Internal Medicine
- 1997 Licentiate of the Medical Council of Canada

- 1997 Fellow of the Royal College of Surgeons and Physicians of Canada (FRCP) in Gastroenterology
- 1999 Diplomate of the American Board of Gastroenterology

Selected Publications

- **Khalili M**, Proietti, N. Treatment of the HCV in the Coinfected Patient. *Gastroenterology Clinics of North America* 2004 Sep;33(3):479-96.
- Shergill AK, **Khalili M**, Straley S, Bollinger K, Roberts JP, Ascher NA, Terrault N. Applicability and tolerability of preemptive antiviral therapy in hepatitis C infected patients undergoing liver transplantation. *American Journal of Transplantation* 2005 Jan;5(1):118-24.
- **Khalili M**, Fisher E, Bernstein D, Lentz E, Barylski C, Hoffman-Terry M. Peginterferon alfa-2a With or Without Ribavirin in HCV/HIV Coinfected Patients: Partially-Blinded and Randomized Multicenter Trial. *Digestive Diseases and Sciences* 2005 June; 50(6):1148-55.
- **Khalili M**, Vardanian A, Hamerski C, Wang R, Roberts J, Terrault N. Comparison of Clinical Management Of Hepatitis C-Infected Transplant Recipients at Large North-American Transplant Centers: A 5 year comparison. *Clinical Transplantation*. 2006 Jan; 20(1):1-9.
- Kuo A, Lan B, Tan V, **Khalili M**, Feng S, Roberts JP, Terrault NA. Long-Term Histological Effects of Preemptive Antiviral Therapy in Liver Transplant Recipients with Hepatitis C Virus Infection. *American Journal of Liver Transplantation* 2008 Oct;14(10):1491-7.
- **Khalili M**, Liao C, Nguyen TT. Liver Disease. In: *Pathophysiology of Disease: An Introduction to Clinical Medicine*, 6th Edition. 2009.
- Terrault N, **Khalili M**. A glimpse of future hepatitis C virus treatment paradigms. *Hepatology*. 2010 Feb;51(2):707-10.
- Lam KD, Bacchetti P, Abbasi F, Ayala CE, Loeb SM, Shah V, Wen MJ, Reaven GM, Maher JJ, **Khalili M**. Comparison of surrogate and direct measurement of insulin resistance in chronic hepatitis C virus infection: impact of obesity and ethnicity. *Hepatology*. 2010 Jul;52(1):38-46.
- Surjadi M, Torruellas C, Ayala C, Yee HF Jr, **Khalili M**. Formal patient education improves patient knowledge of hepatitis C in vulnerable populations. *Dig Dis Sci*. 2011 Jan;56(1):213-9.
- **Khalili M**, Guy J, Yu A, Li A, Diamond-Smith N, Stewart S, Chen M Jr, Nguyen T. Hepatitis B and hepatocellular carcinoma screening among Asian Americans: survey of safety net healthcare providers. *Dig Dis Sci*. 2011 May;56(5):1516-23.