

David Shoham, PhD
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PROFILE

Dr. Shoham is a renal and social epidemiologist. He holds a PhD in epidemiology, and has completed a postdoctoral fellowship in cardiovascular epidemiology, both at UNC-Chapel Hill.

MAJOR RESEARCH INTERESTS

- The life course context of chronic disease development, with a particular emphasis on cardiovascular and kidney disease.
- The social and political-economic context of population health patterns, and the geographic influences on (and distribution of) disease.
- Multilevel (mixed) modeling, longitudinal analysis, life-course methods, attributable-fraction estimation, causal inference from observational data, and meta-analysis.

EDUCATION

Bachelor of Arts <i>University of Chicago, Chicago, IL</i> Political Science	1995
Master of Science in Public Health <i>Emory University, Atlanta, GA</i> Epidemiology	2001
Doctorate of Philosophy <i>University of North Carolina, Chapel Hill, NC</i> Epidemiology	2005
Postdoctoral Fellow <i>University of North Carolina, Chapel Hill, NC</i> <i>Cardiovascular Epidemiology Training Program</i> <i>Department of Epidemiology</i>	2005-2007

RECENT PUBLICATIONS

1. Jurkovitz C, Franch F, **Shoham D**, Bellenger J, and McClellan W. Family Members of Patients Treated for ESRD Have High Rates of Undetected Kidney Disease. *Am J Kidney Dis.* 40(6): pp. 1173—1178, 2002.
2. Kshirsagar AV, Poole C, Mottl A, **Shoham D**, Franceschini N, Tudor G, et al. N-acetylcysteine for the prevention of radiocontrast induced nephropathy: a meta-analysis of prospective controlled trials. *J Am Soc Nephrol.* 15(3): 761—769, 2004.
3. Kshirsagar AV, **Shoham DA**, Bang H, Hogan SL, Simpson RJ Jr, Colindres RE. The effect of cholesterol reduction with cholestyramine on renal function. *Am J Kidney Dis.* 46(5):812—9, 2005.
4. **Shoham DA**, Vupputuri S, and Kshirsagar AV. Chronic kidney disease and life course socio-economic status [review]. *Advances Chronic Kidney Disease.* January 2005.
5. Kshirsagar AV, **Shoham D**, Bang H:In Reply. *Am J Kidney Dis.* 47:562, 2006.

6. Kshirsagar AV, Vupputuri S, **Shoham DA**, et al.: Cholesterol Reduction with Cholestyramine and Incident Coronary Heart Disease among Individuals with Prehypertension: A Secondary Analysis of the Lipid Research Clinics Coronary Primary Prevention Trial. *Clinical Research and Regulatory Affairs* 23:165—175, 2006.
7. Bang H, Vupputuri S, **Shoham DA**, et al. A New and Simple Prediction Model for Chronic Kidney Disease: SCreening for Occult RENal Disease (SCORED). *Arch Intern Med* 167:374—381, 2007.
8. **Shoham DA**, Vupputuri S, Diez Roux AV, et al.: Kidney Disease in Life-Course Socioeconomic Context: The Atherosclerosis Risk in Communities (ARIC) Study. *Am J Kidney Dis* 49:217—226, 2007.
9. Kshirsagar AV, Bombback AS, Bang H, Gerber LM, Vupputuri S, **Shoham DA**, Mazumdar M, Ballantyne CM, Paparello JJ, Klemmer PK. Association of C-Reactive Protein and Microalbuminuria: the National Health and Nutrition Examination Surveys, 1999-2004). *Am J Cardiol*. In press.
10. Ferris M, Hogan SL, Chin H, **Shoham DA**, Gipson DS, Gibson K, Yilmaz S, Falk RJ, Jennette JC. Albuminuria and Urinalysis Findings in U.S. Young Adults from the Add Health Wave III Study. *Clin J Am Soc Nephrol*. In press.

RECENT EXPERIENCE

Analyst <i>National Kidney Foundation of Georgia Atlanta, GA</i>	2000—2001
Research Assistant <i>Department of Epidemiology, Division of Nephrology, & Department of Biostatistics University of North Carolina, Chapel Hill, NC</i>	2001—2004
Pre-doctoral Trainee <i>Department of Epidemiology & Division of Nephrology and Hypertension (NIDDK) University of North Carolina, Chapel Hill, NC</i>	2004—2005
Assistant Professor <i>Department of Epidemiology and Preventive Medicine Loyola University Stritch School of Medicine</i>	2007-