

Roger J. Lewis, M.D., Ph.D.
Biography

Roger J. Lewis, M.D., Ph.D. received his Ph.D. in Biophysics in 1986 and his M.D. in 1987 from Stanford University. He completed residency training in emergency medicine at Harbor-UCLA Medical Center in 1990. He is currently a Professor at the David Geffen School of Medicine at UCLA and the Director of Research in the Department of Emergency Medicine at Harbor-UCLA Medical Center. In addition to his clinical teaching activities, Dr. Lewis participates in the design and analysis of numerous clinical research studies. His areas of interest include Bayesian and adaptive clinical trials; translational, clinical, health services and outcomes research; interim data analysis; the role and function of data monitoring committees; and difficulties surrounding informed consent in emergency research studies. He is a member of the editorial board and a senior associate editor for the journal *Academic Emergency Medicine*, and has reviewed for *Annals of Internal Medicine*, *Biometrics*, *Circulation*, *Communications in Statistics*, *Controlled Clinical Trials* and *JAMA*. Dr. Lewis serves as a research mentor for numerous fellows and junior faculty and frequently lectures on the topics of clinical research design and the statistical analysis of clinical trials. Dr. Lewis has served as a grant reviewer for the Agency for Healthcare Research and Quality (AHRQ), the Canadian Institutes of Health Research (CIHR), and foundations, and as an external reviewer for the Institute of Medicine (IOM). He is a Past President of the Society for Academic Emergency Medicine (SAEM). Dr. Lewis has authored or coauthored over 150 original research publications, reviews, editorials, and chapters. He has served as a principal investigator or coinvestigator on numerous research projects funded by a variety of federal, state, foundation, and commercial sources.