



Corinne Rocca, PhD, MPH, Epidemiologist. Corinne Rocca is an Epidemiologist at UCSF's Bixby Center for Global Reproductive Health. Her research interests include prevention of unintended pregnancy, adolescent sexual behavior, contraceptive use, pregnancy intentions, and latent variable measurement. Dr. Rocca's research has focused on the measurement and significance of pregnancy intentions, including what influences young women's attitudes towards pregnancy and the role of intentions and ambivalence in shaping contraceptive behavior. She is particularly interested in using quantitative psychometric techniques, such as Item Response Theory, to improve measurement of latent variables, including attitudes and social norms. Her current work includes creating a valid measure of childbearing attitudes for use among diverse populations of adolescents and young women; using data from a nationally representative sample of unmarried young people to examine the roles of pregnancy ambivalence and fatalism on use of effective contraception; and examining barriers to safe abortion in Nepal. Dr. Rocca received her undergraduate degree in Human Biology from Stanford University; an MPH in Population and Family Health from Columbia University School of Public Health; and a PhD in Epidemiology from the University of California, Berkeley.