Electronic Health Records (EHRs) facilitate greater knowledge management for improving individual and community health outcomes associated with infection and diseases, such as HIV/AIDS. Most EHRs focus on providing data for research, patient care and prioritization of healthcare provider resources in other areas. This talk will introduce the audience to “APeX”, UCSF’s EHR. We will discuss event log data and give examples of how it can be used to reveal new insights into how to improve care processes and outcomes.

Dr. Julia Adler-Milstein is an Associate Professor and Director of the Center for Clinical Informatics and Improvement Research (CLIIR). Dr. Adler-Milstein is an internationally-recognized expert on policy and management issues related to the use of IT in healthcare delivery. Her research assesses the progress of health IT adoption; the impact of such adoption on healthcare costs and quality; and the
relationships between market, organizational, and team structure and health IT use. A core focus of her work is on health information exchange and interoperability.

Dr. Adler-Milstein has published over 60 influential papers, testified before the US Senate Health, Education, Labor and Pensions Committee, been named one of the top 10 influential women in health IT, and won numerous awards, including the New Investigator Award from the American Medical Informatics Association and the Alice S. Hersh New Investigator Award from AcademyHealth.