

Mike Loughren is a Staff Nurse Anesthetist who retired from the Army in 2014 after 24 years of service, including deployments to the wars in Iraq and Afghanistan. He held teaching positions in both the didactic and clinical phases of the United States Army Graduate Program in Anesthesia Nursing. His doctoral training was in the field of pharmacokinetics at the University of Washington. He currently works at Madigan Army Medical Center doing clinical anesthesia and conducts research using animal models and computer simulation to optimize the dose of medications commonly used in the treatment of battlefield trauma. He has an interest in Total Intravenous Anesthesia and dabbles in online education by producing short YouTube videos. He and his wife Amy have 5 children, 2 dogs and 7 chickens.