# PREOPERATIVE PAPERWORK INITIATIVE 

Team Leader: Nichole Bach, RN IV, BSN, CAPA
University of Colorado Hospital, Aurora, Colorado
Team Members: Michelle Ballou, RN, BSN, CPAN, AIP Perianesthesia Nurse Manager;
Christine Woodman, RN, BSN, MSA, CPAN, AOP Perianesthesia Nurse Manager;
Chris Raeburn, MD; Catherine Kleiner, PhD, RN, Research Nurse Scientist

Although Joint Commission and hospitals strive to improve safety by instituting requirements for perioperative paperwork, the timeframe for when this should be available on the chart is undefined in most institutions. At the University of Colorado Hospital, data shows history and physicals (H\&P's) and preoperative orders are completed at the bedside 10 minutes or less before surgical start $21 \%$ of the time. Preoperative nurses scramble to ensure necessary documents are completed and orders are carried out appropriately for the safety of the patient ultimately causing delayed OR starts and orders. Perioperative Services’ plan for improving this process was a comprehensive initiative which included EMR training for physicians and RN super-users, instituting a standard that included preoperative orders available for nurses to act upon two hours before surgical start time and H\&P's available 20 minutes before surgical start time.

In September, an all-encompassing kick-off began with EPIC trainers, Physicians and RN superusers. Each surgeon was re-trained on EPIC input of orders and notes to meet the standard. An EPIC report was utilized to collect data and surgeons not meeting the standard were given more one on one training by EPIC educators. The month prior to the kick off, data showed that H\&P’s successfully met the standard $65 \%$ of the time, and preoperative orders successfully met it only $5.3 \%$ of the time. Monthly data collection is occurring on each surgical service to monitor compliance and looks promising for increased compliance and increased RN efficiency while ensuring patient safety in the preoperative setting.

