DEB Seminar - Post-transplant metabolic syndrome in pediatric liver transplant recipients.

Date
Friday, March 20, 2015 - 12:00pm to 1:00pm
DEB Seminar
Location
MH-1401/1402
Map [1]

Emily Perito, MD, Assistant Professor, UCSF School of Medicine, Pediatrics.

In pediatric liver transplant recipients, little is known about post-transplant metabolic syndrome (PTMS)?a clustering of conditions including hypertension, glucose intolerance, and dyslipidemia?that is driven by both obesity and immunosuppression medications. In adults, PTMS is associated with post-transplant fatty liver and cardiovascular disease?key contributors to morbidity and mortality. Dr. Perito's prospective cohort study investigates the causes and consequences of PTMS in children and young adults after liver transplant. The long-term goal is development of evidence-based screening and management strategies for PTMS that reduce morbidity in long-term survivors of pediatric liver transplant.