| ORAL PRESENTATIONS | | | | | | | | |
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| Abstract # | Title | Presenting Author | Senior Author | Liver Center Author(s) | Session | Day | Time | |
| 12 | Post-Transplant Outcomes from the Multi-Center American Consortium of Early Liver Transplantation for Alcoholic Hepatitis (ACCELERATE-AH) Study | Brian Lee | Norah Terrault | Norah Terrault | Transplant Plenary II | Sunday, Oct 22 | 11:45 AM - 12:00 PM | |
| 56 | Natural history of nonalcoholic fatty liver disease (NAFLD) in children receiving standard lifestyle counseling and placebo in NASH Clinical Research Network (CRN) trials | Stavra Xanthakos | Edward Doo | Philip Rosenthal | Parallel 8 NASH: Clinical Outcomes Research | Sunday, Oct 22 | 1:30 PM - 1:45 PM | |
| 79 | Age-dependent inflammation in liver-specific p62-mutant mice reveals the critical role of p62 in $I\kappa B\alpha$ -mediated NF κB transcriptional repression | Yi Liu | Maria Almira Correia | James P. Grenert, Maria Almira Correia | Parallel 12: Inflammation and Immunobiology | Sunday, Oct 22 | 3:00 PM - 3:15 PM | |
| 85 | Frailty After Liver Transplantation (LT) | Jennifer Lai | Sandy Feng | Sandy Feng, Jennifer Lai | Parallel 13: Liver Transplantation | Sunday, Oct 22 | 3:00 PM - 3:15 PM | |
| 101 | Characteristics and Outcomes of Pediatric Cholestasis in Alagille Syndrome in the Modern Era: Results of a Multi-Centre Prospective Observational Study | Binita Kamath | John Magee | Philip Rosenthal | Parallel 15: Pediatric Cholestasis and Novel Therapeutics | Sunday, Oct 22 | 4:00 PM - 4:15 PM | |
| 133 | The combination of entecavir and peginterferon alfa-2a in HBeAg-positive immune-tolerant (IT) children and adolescents with chronic hepatitis B virus (HBV) Infection: Results of the HBRN pediatric IT trial. | Philip Rosenthal | Kathleen Schwarz | Philip Rosenthal | Parallel 21: Pediatric Hepatology: Clinical Science | Sunday, Oct 22 | 4:45 PM - 5:00 PM | |
| 137 | Increasing split liver transplantation in the U.S. could decrease pediatric deaths on the liver transplant waiting list | Emily Perito | Sue Rhee | Emily Perito, John Roberts | Parallel 21: Pediatric Hepatology: Clinical Science | Sunday, Oct 22 | 5:45 PM - 6:00 PM | |
| 139 | Decrease in Alpha-fetoprotein from > 1000 to <500 ng/mL in Waitlisted Patients with Hepatocellular Carcinoma Resulted in Improved Post-Transplant Survival and Reduced Risk of Tumor Recurrence: Validation of the Current National Policy | Francis Yao | Neil Mehta | John Roberts, Francis Yao | Presidential Plenary: Clinical | Monday, Oct 23 | 8:00 AM - 8:15 AM | |
| 144 | Results of ITCH, A Multi-center Randomized Double-blind Placebo-controlled Trial of Maralixibat, an Ileal Apical Sodium-dependent Bile Acid Transporter Inhibitor (ASBTi), for Pruritus in Alagille Syndrome (ALGS) | Benjamin Shneider | Ronald Sokol | Philip Rosenthal | Presidential Plenary: Clinical | Monday, Oct 23 | 9:15 AM - 9:30 AM | |
| 154 | MicroRNA-206 Prevents the Development of Hepatocellular Carcinoma Via Modulation of CDK6 and cMet Expression | Guisheng Song | Clifford Steer | Xin Chen | Parallel 22: Hepatocarcinogenesis | Monday, Oct 23 | 8:45 AM - 9:00 AM | |
| 196 | 100% SVR with 8 weeks of ledipasvir/sofosbuvir in HIV-infected Men with Acute HCV Infection: Results from the SWIFT-C Trial (Sofosbuvir-Containing Regimens Without Interferon For Treatment of Acute HCV in HIV-1 Infected Individuals) | Susanna Naggie | Raymond Chung | Marion Peters | Parallel 29: Expanding Applications of HCV Therapeutics | Monday, Oct 23 | 3:45 PM - 4:00 PM | |
| 217 | Superiority of Avatrombopag (AVA) to Placebo (PBO) for the Treatment of Chronic Liver Disease (CLD)-Associated Thrombocytopenia (TCP) in Patients Undergoing Scheduled Procedures: Results of 2 Randomized, PBO-Controlled Phase 3 Studies | Norah Terrault | Tarek Hassanein | Norah Terrault | Parallel 33: Portal Hypertension: Risk Assessment and Treatment | Monday, Oct 23 | 3:00 PM - 3:15 PM | |
| 242 | Prediction of Fungal Infection Development and Their Impact on Survival using the NACSELD Cohort | Jasmohan Bajaj | Jacqueline O'Leary | Jennifer Lai | Parallel 37: Management of the Critically III Patient with Cirrhosis | Monday, Oct 23 | 5:00 PM - 5:15 PM | |
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| Abstract # | Title | Presenting Author | Senior Author | Liver Center Author(s) | Session | Day | Time | |
| 285 | An Open-Label Study of Abatacept in Patients with Primary Biliary Cholangitis with an Incomplete Biochemical Response to Ursodeoxycholic Acid | Christopher Bowlus | Christopher Bowlus | Marion Peters | Poster: Autoimmune and Cholestatic Liver Disease | Friday, Oct 20 | 8:00 AM - 8:15 AM | |
| 433 | Non-invasive measurement of fibrogenic activity by metabolic labeling of lumican in HCV patients before and after DAA treatment indicates rapid anti-fibrogenic effects after HCV cure | David Del Bello | Andrea Branch | Marc Hellerstein | Poster: Clinical and Translational Fibrosis Research | Friday, Oct 20 | 8:00 AM | |
| 758 | Can We Accurately Assess the Spectrum of Hepatic Encephalopathy (HE) Stages? A Multi-Center Initiative using Standardized Simulated Patients. | Jasmohan Bajaj | James Wade | Jennifer Lai | Poster: Training and Education | Friday, Oct 20 | 8:00 AM | |
| 767 | Cirrhosis Related Hospitalizations Are Mostly Due To Chronic Hepatitis C Virus and Largely Paid For By Medicare and Medicaid: An Analysis of 2007-2013 Nationwide Inpatient Sample Data | Robert Wong | Taft Bhuket | Michele Tana | Poster: Cost-Effectiveness and Economics of Care; Health Economics and Cost- effectiveness of Viral Hepatitis | Saturday, Oct 21 | 2:00 PM | |
| 800 | Phase 1, Randomized, Placebo Controlled Study of Givosiran, an Investigational RNA Interference (RNAi) Therapeutic, in Patients with Acute Intermittent Porphyria: Interim study results | Karl Anderson | Karl Anderson | D. Montgomery Bissell | Poster: Genetic and Metabolic Liver Disease | Saturday, Oct 21 | 2:00 PM | |
| 812 | Hepatic involvement in telomere disease increases morbidity and mortality. | Devika Kapuria | Theo Heller | Michele Tana | Poster: Genetic and Metabolic Liver Disease | Saturday, Oct 21 | 2:00 PM | |
| 828 | EXPLORE: A Prospective, Multinational Natural History Study of Patients with Acute Hepatic Porphyria (AHP) with Recurrent Attacks | Karl Anderson | Karl Anderson | D. Montgomery Bissell | Poster: Genetic and Metabolic Liver Disease | Saturday, Oct 21 | 2:00 PM | |
| 833 | Altered Gut Microbiota at Hospitalization are Associated with ACLF, type of Organ Failure, and Death in a Multi-Center North American Cohort | Jasmohan Bajaj | Patrick Gillevet | Jennifer Lai | Poster: Gut Liver Axis and Microbiome | Saturday, Oct 21 | 2:00 PM | |
| 880 | Interactive influences of polymorphic IFN\(\lambda\) genes on HCV immunity are determined by affinity-based effects of KIR on NK cell licensing and tuning | Alexander Monto | Alexander Monto | Lewis Lanier, Alexander Monto, Norah Terrault, James Ryan | Poster: Hepatitis C: Virology, Pathogenesis, Immunology | Saturday, Oct 21 | 2:00 PM | |
| 890 | Inhibitory 3-Domain KIR (but not IL28B) interact with inhibitory 2-Domain KIR in HCV-associated cirrhosis development in a VA hepatitis C cohort | Alexander Monto | Alexander Monto | Lewis Lanier, Alexander Monto, James Ryan | Poster: Hepatitis C: Virology, Pathogenesis, Immunology | Saturday, Oct 21 | 2:00 PM | |
| 910 | The combination of entecavir and peginterferon alfa-2a in HBeAg-positive immune tolerant (IT) adults with chronic hepatitis B virus (HBV) infection: Results of the HBRN IT Trial | Jordan Feld | Anna Lok | Mandana Khalili, Norah Terrault, Stewart Cooper | Poster: Hepatitis B: New and Approved Treatment | Saturday, Oct 21 | 2:00 PM | |

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| Abstract # | Title | Presenting Author | Senior Author | Liver Center Author(s) | Session | Day | Time |
| 978 | Similar rates of HCV recurrence in HCV/HIV co-infected and HCV mono-infected patients who achieved SVR after DAA treatment: interim results from the ACTG A5320 Viral Hepatitis C Infection Long-term Cohort Study (V-HICS). | David Wyles | Marion Peters | Marion Peters | Poster: Hepatitis C: Diagnostics, Epidemiology, and Natural History | Saturday, Oct 21 | 2:00 PM |
| 982 | Liver disease monitoring after hepatitis C cure in underserved patients with advanced liver fibrosis | Nicole Kim | Mandana Khalili | Mandana Khalili | Poster: Hepatitis C: Diagnostics, Epidemiology, and Natural History | Saturday, Oct 21 | 2:00 PM |
| 999 | Sexually-acquired HCV Infections Emerging Among HIV-uninfected Men Who Have Sex with Men on Pre-exposure Prophylaxis Against HIV | Jennifer Price | Daniel Fierer | Jennifer Price | Poster: Hepatitis C: Diagnostics, Epidemiology, and Natural History | Saturday, Oct 21 | 2:00 PM |
| 1000 | Understanding Women's Preferences Regarding Treatment of Hepatitis C During Pregnancy | Tatyana Kushner | Norah Terrault | Norah Terrault | Poster: Hepatitis C: Diagnostics, Epidemiology, and Natural History | Saturday, Oct 21 | 2:00 PM |
| 1017 | Hepatitis C Screening Rates in a Large US Insured Population, 2010-2016: Slow Progress Among Baby Boomers | Robert Wong | Norah Terrault | Norah Terrault | Poster: Hepatitis C: Diagnostics, Epidemiology, and Natural History | Saturday, Oct 21 | 2:00 PM |
| 1018 | Significantly Higher Rates of Cirrhosis and Cirrhosis Related Complications Among Hispanic and Asian HCV Patients Hospitalized in the U.S. | Robert Wong | Taft Bhuket | Michele Tana | Poster: Hepatitis C: Diagnostics, Epidemiology, and Natural History | Saturday, Oct 21 | 2:00 PM |
| 1072 | Predictive features of clinical improvement or deterioration for patients with decompensated hepatitis C cirrhosis after direct acting antiviral therapy | Michael Curry | Michael Curry | Norah Terrault | Poster: Hepatitis C: Therapeutics - Approved Agents I | Saturday, Oct 21 | 2:00 PM |
| 1096 | Safety and Efficacy of Velpatasvir and Sofosbuvir-based Regimens for the Treatment of HCV Genotype 1-6: Results of the HCV-TARGET Study | Charles Landis | Norah Terrault | Mandana Khalili, Norah Terrault | Poster: Hepatitis C: Therapeutics - Approved Agents I | Saturday, Oct 21 | 2:00 PM |
| 1129 | Expanding HCV Treatment Access: Training Primary Care Providers in the U.S. using the ECHO Model | Karla Thornton | Sanjeev Arora | Jennifer Price | Poster: Hepatitis C: Therapeutics - Approved Agents I | Saturday, Oct 21 | 2:00 PM |
| 1201 | Neurocognitive status in Alagille Syndrome: Results of a Multi-Center Prospective Observational Study | Daniel Leung | John Magee | Philip Rosenthal | Poster: Pediatric Liver Disease | Saturday, Oct 21 | 2:00 PM |
| 1210 | Unraveling the Relationship between Itching, Scratch Scales and Biomarkers in Children with Alagille Syndrome | Binita Kamath | Ronald Sokol | Philip Rosenthal | Poster: Pediatric Liver Disease | Saturday, Oct 21 | 2:00 PM |
| 1213 | Use of a Comprehensive 66 Gene Panel to Diagnose the Causes of Cholestasis in >700 Individuals | Saul Karpen | James Heubi | Philip Rosenthal | Poster: Pediatric Liver Disease | Saturday, Oct 21 | 2:00 PM |
| 1224 | Spectrum of Clinical Presentation and Genetic Causes of Mitochondrial Hepatopathies | James Squires | Ronald Sokol | Philip Rosenthal | Poster: Pediatric Liver Disease | Saturday, Oct 21 | 2:00 PM |
| 1349 | Trial Design: Phase I study to evaluate safety and anti-tumor activity of autologous T cells with alpha-feto protein (AFPc332T) receptor in patients with advanced hepatocellular carcinoma (HCC) | Rafael Amado | Rafael Amado | Robin K. Kelley | Poster: Clinical Liver Cancer | Sunday, Oct 22 | 8:00 AM |
| 1374 | Non-tumor portal vein thrombosis (PVT) increases with number of local regional therapies (LRT) and waitlist time in liver transplant (LT) candidates with hepatocellular carcinoma (HCC) | Shareef Syed | Sandy Feng | Sandy Feng, Francis Yao | Poster: Clinical Liver Cancer | Sunday, Oct 22 | 8:00 AM |
| 1411 | Impact of Hepatocellular Carcinoma (HCC) and Tumor Treatment on Sustained Virologic Response (SVR) Rates with Direct-Acting Antiviral (DAA) Therapy for Hepatitis C: HCV-TARGET Results | Kavita Radhakrishnan | Norah Terrault | Norah Terrault | Poster: Clinical Liver Cancer | Sunday, Oct 22 | 8:00 AM |
| 1412 | Unexpected Hepatocellular Carcinoma (HCC) following treatment-induced HCV clearance in a VA cohort. | Alexander Monto | Lewis Lanier | Lewis Lanier Alexander Monto, James Ryan | Poster: Clinical Liver Cancer | Sunday, Oct 22 | 8:00 AM |
| 1559 | Prevalence and Factors Associated with Detectable Viral Load at End of Treatment in Direct- Acting Antiviral (DAA)-Treated Patients: Implications for Guidance on HCV RNA Monitoring During Treatment | Kavita Radhakrishnan | Norah Terrault | Norah Terrault, Jennifer Price | Poster: Hepatitis C: Therapeutics - Approved Agents II | Sunday, Oct 22 | 8:00 AM |
| 1635 | Longitudinal Analysis of Hepatitis E Virus (HEV) in a U.S. Cohort of HIV-Infected Liver and Kidney Transplant Recipients | Kenneth Sherman | Mohamed Tarek Shata | Norah Terrault | Poster: Liver Transplantation | Sunday, Oct 22 | 8:00 AM |
| 1645 | Differences in waitlist mortality for adult women versus others may be eliminated by a minor change to pediatric donor allocation policies | Jin Ge | Jennifer Lai | Jennifer Lai | Poster: Liver Transplantation: Donor Factors and Allocation | Sunday, Oct 22 | 8:00 AM |
| 1663 | Offer Patterns of Livers Offered to ABO Non-Identical Liver Transplant (LT) Candidates | Jin Ge | Jennifer Lai | John Roberts, Jennifer Lai | Poster: Liver Transplantation: Donor Factors and Allocation | Sunday, Oct 22 | 8:00 AM |
| 1676 | Low Subcutaneous Adipose Tissue Index (SATI) is Associated with Increased Waitlist Mortality Risk in Patients with End-Stage Liver Disease. From the Fitness, Life Enhancement, and Exercise in Liver Transplantation (FLEXIT) Consortium | Aldo Montano-Loza | Jennifer Lai | Jennifer Lai | Poster: Liver Transplantation: Outcomes | Sunday, Oct 22 | 8:00 AM |
| 1690 | European and American Temporal Trends and Outcomes in Liver Transplant (LT) Patients with Human Immunodeficiency Virus (HIV) | Isabel Campos-Varela | Norah Terrault | Norah Terrault | Poster: Liver Transplantation: Outcomes | Sunday, Oct 22 | 8:00 AM |
| 1702 | Effect of non-alcoholic fatty liver disease and metabolic risk factors on waitlist outcome in patients with hepatocellular carcinoma | Kelley Weinfurtner | Neil Mehta | Francis Yao | Poster: Liver Transplantation: Outcomes | Sunday, Oct 22 | 8:00 AM |
| 1732 | Late occult biliary strictures identified in "clinically ideal" pediatric liver transplant (LT) recipients during immunosuppression (IS) withdrawal (iWITH trial) | Emily Perito | Sandy Feng | Emily Perito, Sandy Feng, | Poster: Pediatric Liver Transplantation | Sunday, Oct 22 | 8:00 AM |
| 1735 | Listing Hyponatremia Associated with Increased Mortality Risk in Pediatric Liver Transplant Candidates: A UNOS database analysis from 2005-2015 | Mansi Amin | Philip Rosenthal | Philip Rosenthal | Poster: Pediatric Liver Transplantation | Sunday, Oct 22 | 8:00 AM |
| 1736 | Acceptance Benefit for Organ Offers in Pediatric Liver Transplantation | Evelyn Hsu | Michael Volk | Jennifer Lai | Poster: Pediatric Liver Transplantation | Sunday, Oct 22 | 8:00 AM |
| 1777 | Albumin treatment is Associated with Hyponatremia Correction in Large Multi-center Cirrhotic Inpatient Cohort | Jasmohan Bajaj | Rajender Reddy | Jennifer Lai | Poster: Complications of Cirrhosis II | Monday, Oct 23 | 8:00 AM |
| 1778 | Chronic kidney disease in cirrhosis: Patient characteristics and its effects on patient outcomes | Florence Wong | Jasmohan Bajaj | Jennifer Lai | Poster: Complications of Cirrhosis II | Monday, Oct 23 | 8:00 AM |

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| Abstract # | Title | Presenting Author | Senior Author | Liver Center Author(s) | Session | Day | Time |
| 1782 | Baseline Serum Creatinine and Delta Creatinine Predict Persistent Acute Kidney Injury in Outpatient Cirrhotics | Giuseppe Cullaro | Jennifer Lai | Jennifer Lai | Poster: Complications of Cirrhosis II | Monday, Oct 23 | 8:00 AM |
| 1889 | Mortality among Adults with Chronic Hepatitis B Infection in the United States (US) from 1999 to 2010: Analysis of National Health and Nutrition Examination Surveys (NHANES) Data | Kali Zhou | Norah Terrault | Norah Terrault | Poster: Hepatitis B: Epidemiology and Natural History | Monday, Oct 23 | 8:00 AM |
| 1904 | ALT Flares are Associated with Increased Rates of HBeAg Seroconversion and HBV DNA Decline in Chronic Hepatitis B Infection: A Prospective Cohort Study from the Hepatitis B Research Network (HBRN). | Mayur Brahmania | Harry Janssen | Norah Terrault | Poster: Hepatitis B: Epidemiology and Natural History | Monday, Oct 23 | 8:00 AM |
| 1907 | Rate and Predictors of Phase Transition Among North American Adults with HbeAg-Negative Chronic Hepatitis B and Low Level Viremia: a Hepatitis B Research Network (HBRN) Study | Kali Zhou | Norah Terrault | | Poster: Hepatitis B: Epidemiology and Natural History | Monday, Oct 23 | 8:00 AM |
| 1911 | Statin Use is Independently Associated with Less Severe Liver Fibrosis in Patients with Chronic Hepatitis B | Kali Zhou | Norah Terrault | Marion Peters, Norah Terrault | Poster: Hepatitis B: Epidemiology and Natural History | Monday, Oct 23 | 8:00 AM |
| 2045 | Oleate- but not palmitate-enriched diets induce iNKT cell activation in adipose tissue, resulting in hepatic steatosis | Amin Amin | Jacquelyn Maher | Jody Baron, Jacquelyn Maher | Poster: Steatohepatitis: Experimental | Monday, Oct 23 | 8:00 AM |
| 2105 | Associations of the Grade and Relative Dominance of Perisinusoidal versus Portal Fibrosis In Nonalcoholic Fatty Liver Disease (NAFLD) | David Kleiner | Cynthia Behling | Ryan Gill | Poster: Steatosis and Steatohepatitis | Monday, Oct 23 | 8:00 AM |
| 2117 | Low Testosterone in Young Men Is Associated With Non-Alcoholic Fatty Liver Disease (NAFLD) in Midlife: Results from the Coronary Artery Risk Development in Young Adults (CARDIA) Study | Monika Sarkar | Norah Terrault | Monika Sarkar, Norah Terrault | Poster: Steatosis and Steatohepatitis | Monday, Oct 23 | 8:00 AM |
| 2118 | Improvements in serum aminotransferase levels are associated with improvements in liver histology in children with nonalcoholic fatty liver disease (NAFLD) | Jeffrey Schwimmer | Joel Lavine | Philip Rosenthal | Poster: Steatosis and Steatohepatitis | Monday, Oct 23 | 8:00 AM |
| 2121 | Latent Class Analysis Reveals Distinct Classes of Nonalcoholic Fatty Liver Disease | Veeral Ajmera | Norah Terrault | Ryan Gill, Norah Terrault | Poster: Steatosis and Steatohepatitis | Monday, Oct 23 | 8:00 AM |
| 2123 | Novel multicenter validation of association between decline in MRI-PDFF and histologic response: A secondary analysis of FLINT Trial | Rohit Loomba | Claude Sirlin | Norah Terrault | Poster: Steatosis and Steatohepatitis | Monday, Oct 23 | 8:00 AM |
| 2145 | Severity of Nonalcoholic Fatty Liver Disease and Risk of Cardiovascular Morbidity and All-Cause Mortality Among Patients Undergoing Weight Loss Surgery | Suzanne Sharpton | Norah Terrault | Norah Terrault | Poster: Steatosis and Steatohepatitis | Monday, Oct 23 | 8:00 AM |
| 2219 | Hispanic Ethnicity Is Associated with Biomarkers of Nonalcoholic Steatohepatitis (NASH) in Women With Polycystic Ovary Syndrome (PCOS) | Monika Sarkar | Heather Huddleston | Monika Sarkar, Norah Terrault | Poster: Steatosis and Steatohepatitis | Monday, Oct 23 | 8:00 AM |