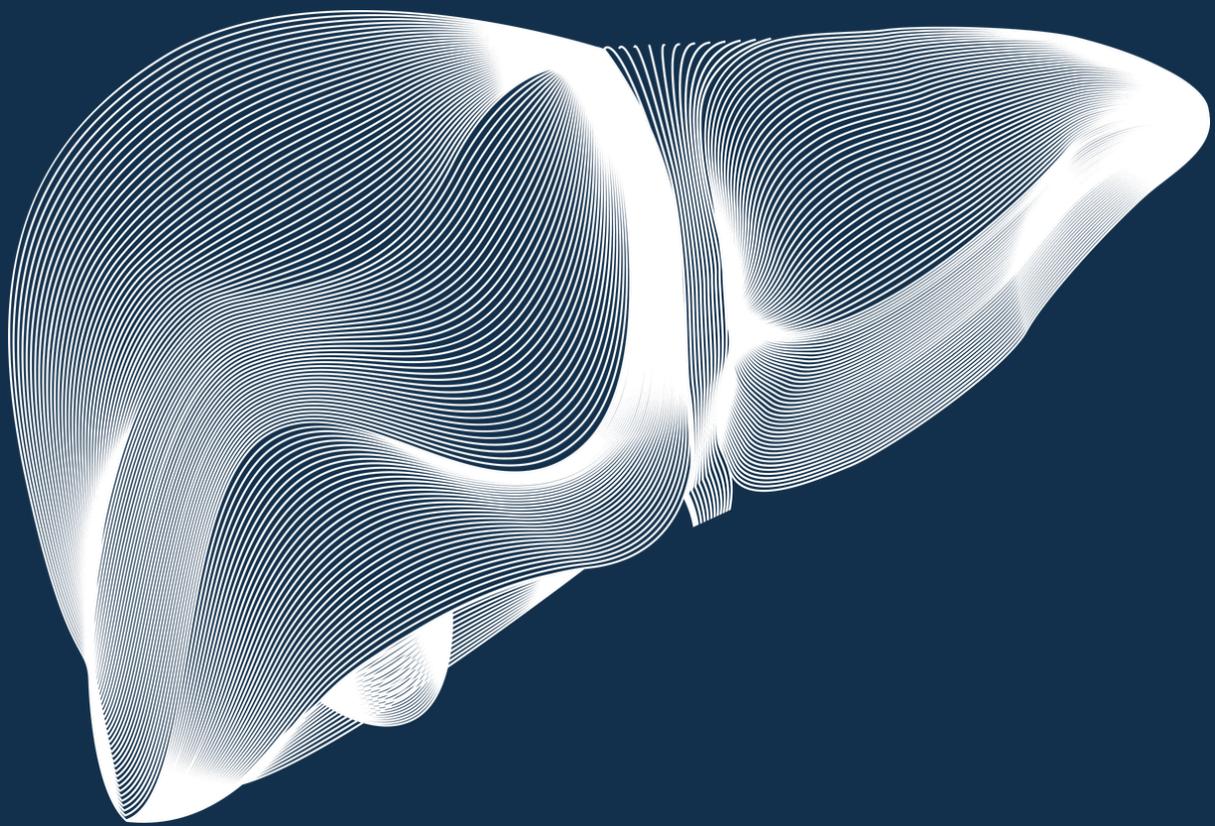




EASL CONGRESS

Barcelona Spain
27–30 May **2026**



LIST OF ACCEPTED ABSTRACTS

#EASLCongress

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Acute liver failure and drug induced liver injury - Clinical

Abstract number: REG26-1019

Presentation number: SAT-061-YI

Title: Acute liver failure: a 10-year analysis emphasizing the critical role of multidisciplinary approach

Presentation type: Poster presentation

Presenting author: Michela Helga Falzone

Abstract number: REG26-1154

Presentation number: SAT-062

Title: Rechallenge after a DILI episode: importance of the pattern and the medication class

Presentation type: Poster presentation

Presenting author: María Fernández-Aguilera

Abstract number: REG26-1332

Presentation number: SAT-058

Title: Our experience of immune-mediated hepatotoxicity: five-year data from a London cancer centre

Presentation type: Poster presentation

Presenting author: Annabelle Chung

Abstract number: REG26-1486

Presentation number: SAT-073

Title: Extreme hyperferritinemia is associated with high short-term mortality in acute liver failure and acute-on-chronic liver failure

Presentation type: Poster presentation

Presenting author: Jonathan Lee

Abstract number: REG26-1507

Presentation number: SAT-089-YI

Title: Clinical characteristics, risk factors, and outcomes of immunotherapy-related hepatotoxicity: experience from a large retrospective cohort

Presentation type: Poster presentation

Presenting author: Yang Zhi

Abstract number: REG26-1536

Presentation number: SAT-068

Title: Long-term outcomes following checkpoint inhibitor-induced liver injury

Presentation type: Poster presentation

Presenting author: Lina Hountondji

Abstract number: REG26-1537

Presentation number: OS-060

Title: Incidence, clinical characteristics and outcomes of checkpoint inhibitor-induced liver injury (ChILI): a multicentre UK-wide retrospective cohort study

Presentation type: Oral presentation

Presenting author: Edmond Atallah

Abstract number: REG26-1835

Presentation number: SAT-071

Title: The dosage effect of polyene phosphatidylcholine injection for treating patients with acute drug-induced liver injury: a cohort trial

Presentation type: Poster presentation

Presenting author: Ming Kong

Abstract number: REG26-1912

Presentation number: SAT-072

Title: RECAM versus RUCAM for drug-induced liver injury diagnosis: a systematic review and validation study

Presentation type: Poster presentation

Presenting author: Rongtao Lai

Abstract number: REG26-2043

Presentation number: SAT-056

Title: Active pharmacovigilance and performance of K18, M-CSFR, and GLDH as DILI biomarkers for diagnosis and prognosis in a complex hospitalized population in Brazil

Presentation type: Poster presentation

Presenting author: Raquel Boff

Abstract number: REG26-2111

Presentation number: TOP-192

Title: Acyl-CoA synthetase long-chain family member 4 as a novel prognostic biomarker for poor outcome in drug-induced liver injury

Presentation type: Poster presentation

Presenting author: Yu Wang

Abstract number: REG26-2152

Presentation number: SAT-083

Title: Concomitant medications associated with acute liver injury risk following amoxicillin/clavulanate exposure unexplained by other causes: signal detection analyses using electronic health record data

Presentation type: Poster presentation

Presenting author: Ayako Suzuki

Abstract number: REG26-2456

Presentation number: SAT-088

Title: HLA-B*35:01 as a potent genetic risk factor for drug-induced liver injury in chinese patients: a prospective multicenter study

Presentation type: Poster presentation

Presenting author: Mengmeng Zhang

Abstract number: REG26-2459

Presentation number: SAT-060

Title: Hepatotoxicity patterns associated with antibody-drug conjugates in clinical trials: a systematic review and meta-analysis

Presentation type: Poster presentation

Presenting author: YINUO DONG

Abstract number: REG26-2614

Presentation number: SAT-087

Title: Individualised treatment benefit of double plasma molecular adsorption system in patients with liver failure

Presentation type: Poster presentation

Presenting author: YEE HUI YEO

Abstract number: REG26-2660

Presentation number: SAT-074

Title: Antineoplastic drug-associated hepatic steatosis: evidence from the FDA adverse event reporting system

Presentation type: Poster presentation

Presenting author: YANJIE LIN

Abstract number: REG26-2832

Presentation number: SAT-059

Title: Trastuzumab is associated with acute hepatitis and chronic porto-sinusoidal vascular disease in the french-speaking network for the study of the hepatotoxicity of health products (REFHEPS)

Presentation type: Poster presentation

Presenting author: BÉNÉDICTE DELIRE

Abstract number: REG26-2937

Presentation number: TOP-178

Title: Predicting in-hospital mortality in drug-induced liver injury

Presentation type: Poster presentation

Presenting author: JERIL LASINGTON

Abstract number: REG26-3055

Presentation number: SAT-086

Title: A simple five-variable model integrating GWAS variants predicts chronic outcomes in drug induced liver injury

Presentation type: Poster presentation

Presenting author: QING XIE

Abstract number: REG26-3113

Presentation number: SAT-067

Title: Multicenter evaluation of large language models versus hepatologists for prognostic prediction in drug-induced liver injury
Presentation type: Poster presentation
Presenting author: Haoshuang Fu

Abstract number: REG26-3120
Presentation number: SAT-069
Title: Significant liver fibrosis in patients with steatotic liver disease treated with Tamoxifen or Aromatase inhibitors: a cardiometabolic risk-driven phenomenon
Presentation type: Poster presentation
Presenting author: Jae Yoon Jeong

Abstract number: REG26-3155
Presentation number: SAT-079
Title: Plasma exchange improves transplant-free survival in acute liver failure: a patient-level meta-analysis
Presentation type: Poster presentation
Presenting author: Miguel Sogbe

Abstract number: REG26-3252
Presentation number: SAT-070
Title: Clinical relevance of albumin binding kinetics in patients undergoing extracorporeal albumin detoxification
Presentation type: Poster presentation
Presenting author: Stine Koball

Abstract number: REG26-3293
Presentation number: SAT-084-YI
Title: Development and external validation of the RE-AD score: a clinical-based machine learning tool for acute decompensation prediction in compensated advanced chronic liver disease
Presentation type: Poster presentation
Presenting author: Marco Vicardi

Abstract number: REG26-3649
Presentation number: SAT-076
Title: Impact of liver biopsy on causality assessment in checkpoint inhibitor-induced liver injury
Presentation type: Poster presentation
Presenting author: Lucy Meunier

Abstract number: REG26-3664
Presentation number: SAT-085
Title: Fulminant autoimmune hepatitis: clinical presentation, diagnostic modalities, outcome and prognostic factors
Presentation type: Poster presentation
Presenting author: Alejandra Villamil

Abstract number: REG26-3671

Presentation number: SAT-075

Title: Predicting the unpredictable: machine learning outperforms MELD for ICU mortality in acute liver failure

Presentation type: Poster presentation

Presenting author: Lawin Steve Mathew Lasington

Abstract number: REG26-3692

Presentation number: SAT-078

Title: Association between biochemical patterns of DILI and histological findings in liver biopsies

Presentation type: Poster presentation

Presenting author: Vinicius Nunes

Abstract number: REG26-587

Presentation number: SAT-077

Title: Lipopolysaccharide binding protein as a predictive biomarker for the onset of acute kidney injury in cirrhosis

Presentation type: Poster presentation

Presenting author: Tadashi Namisaki

Abstract number: REG26-696

Presentation number: SAT-057

Title: Drug-induced liver injury: a survey among members of the society of liver disease in Africa

Presentation type: Poster presentation

Presenting author: maurizio bonacini

Acute liver failure and drug induced liver injury - Experimental and pathophysiology

Abstract number: REG26-1530

Presentation number: THU-074

Title: Biomolecular mapping of circulating extracellular vesicles to develop AI driven prognostic panels for stratifying acute liver failure patients at risk of early mortality

Presentation type: Poster presentation

Presenting author: Neha Sharma

Abstract number: REG26-1663

Presentation number: THU-070

Title: Construction of engineered biliary trees with P-glycoprotein efflux function and enhanced resistance to drug-induced injury

Presentation type: Poster presentation

Presenting author: Shiwen Ma

Abstract number: REG26-1903

Presentation number: THU-059-YI

Title: Estrogen deficiency-induced hepatic steatosis confers protection against drug-induced liver injury via NRF2 activation: implications for postmenopausal liver health

Presentation type: Poster presentation

Presenting author: José García Consuegra

Abstract number: REG26-2065

Presentation number: THU-075

Title: Assessing drug-mediated inhibition of liver transporter function with functional MRI: proof of concept

Presentation type: Poster presentation

Presenting author: Steven Sourbron

Abstract number: REG26-2147

Presentation number: THU-056

Title: Isoniazid exposure triggers hepatocyte exosome driven Rac 1 mediated engulfment of non-viable hepatocytes and activation of hepatic stellate cells

Presentation type: Poster presentation

Presenting author: Debasree Bishnu

Abstract number: REG26-2165

Presentation number: THU-058

Title: Sex-dependent modulation of acetaminophen-induced liver injury in diet-induced metabolic steatohepatitis

Presentation type: Poster presentation

Presenting author: Laura Fábrega

Abstract number: REG26-2241

Presentation number: THU-076

Title: Variation of CD39-positive tregs in idiosyncratic drug-induced liver injury

Presentation type: Poster presentation

Presenting author: Maria Vargas

Abstract number: REG26-2299

Presentation number: THU-067

Title: PLPP2 drives liver repair and regeneration via remodeling phosphatidylethanolamine metabolism after acute liver injury

Presentation type: Poster presentation

Presenting author: Fan Li

Abstract number: REG26-2332

Presentation number: THU-083

Title: IPA ameliorates acute-on-chronic liver failure by suppressing neutrophil extracellular trap formation

Presentation type: Poster presentation

Presenting author: Hang You

Abstract number: REG26-2467

Presentation number: THU-078

Title: Characterisation and applicability of a 3D coculture spheroid model for drug-induced liver injury

Presentation type: Poster presentation

Presenting author: Neele Wewer

Abstract number: REG26-2491

Presentation number: THU-060

Title: Neutrophil calcium dynamics and recruitment in acetaminophen induced liver injury

Presentation type: Poster presentation

Presenting author: Guilherme Gomes

Abstract number: REG26-2535

Presentation number: THU-055

Title: Evaluation of macro-encapsulated induced pluripotent stem cell-derived hepatocyte-like cells for the treatment of acute liver failure

Presentation type: Poster presentation

Presenting author: Ayed Allawzi

Abstract number: REG26-2629

Presentation number: THU-084

Title: Defective antigen-presenting cell interleukin 23 support limits interleukin 22 production by mucosal-associated invariant T cell and tissue repair in chronic drug-induced liver injury

Presentation type: Poster presentation

Presenting author: Zhengsheng Zou

Abstract number: REG26-2999

Presentation number: THU-073-YI

Title: Plasma bacteriophage diversity correlates with microbiome diversity and contributes to disease severity and poor outcome in acute liver failure

Presentation type: Poster presentation

Presenting author: Neha Sharma

Abstract number: REG26-3087

Presentation number: TOP-194

Title: A novel mechanism by which the FABP4/CD36 axis exacerbates cholestasis via antagonizing FXR signaling

Presentation type: Poster presentation

Presenting author: Yuelin Xiao

Abstract number: REG26-3127

Presentation number: THU-068

Title: Alarmin interleukin-33 protects against liver injury and promotes hepatocyte proliferation in acute liver failure

Presentation type: Poster presentation
Presenting author: Mengqi Li

Abstract number: REG26-3136
Presentation number: THU-057-YI
Title: Targeting impaired efferocytosis in acute-on-chronic liver failure: human mechanistic insights and murine macrophage therapeutic efficacy
Presentation type: Poster presentation
Presenting author: Sunidhi Diwakar

Abstract number: REG26-3166
Presentation number: THU-071-YI
Title: Bacteroides intestinalis AM1 remodels liver microbiome and toxic metabolites, highlighting a novel therapeutic strategy in acute liver failure
Presentation type: Poster presentation
Presenting author: Sushmita Pandey

Abstract number: REG26-3310
Presentation number: THU-072
Title: Uncovering immune related mechanisms in drug-induced liver toxicity of sitaxsentan using human ex vivo precision-cut liver slices
Presentation type: Poster presentation
Presenting author: Kevin Schmidt

Abstract number: REG26-3361
Presentation number: THU-069
Title: Hepatocyte-specific activation of Mad2l1 protects against acute liver injury by preserving mitochondrial stress responses and restraining inflammatory amplification
Presentation type: Poster presentation
Presenting author: Qihong Liu

Abstract number: REG26-3419
Presentation number: THU-062
Title: A preclinical model of acute alcoholic hepatitis (AAH) in humanized liver mice
Presentation type: Poster presentation
Presenting author: Eleanna kaffe

Abstract number: REG26-3459
Presentation number: THU-061
Title: Cell-microcapsule-mediated oral delivery of nanoenzymes alleviates drug-induced liver injury via the gut-liver axis
Presentation type: Poster presentation
Presenting author: Xiaoyu Huang

Abstract number: REG26-3719
Presentation number: THU-077

Title: Systematic drug screening in a patient-derived bile duct organoid biobank deciphers context-dependent bile duct injury mechanisms

Presentation type: Poster presentation

Presenting author: Yunfang Wang

Abstract number: REG26-512

Presentation number: TOP-193-YI

Title: Serum glycomics at admission predict liver transplantation-free survival in patients with acetaminophen-induced acute liver failure

Presentation type: Poster presentation

Presenting author: Lorenz Grossar

Abstract number: REG26-564

Presentation number: TOP-207

Title: Serpine1 as a potential therapeutic target in pyrrolidine alkaloids-induced hepatic sinusoidal obstruction syndrome

Presentation type: Poster presentation

Presenting author: Hong Gao

Abstract number: REG26-875

Presentation number: THU-079

Title: Macrophage GPR65 sensing of lactate triggers pro-inflammatory polarization and aggravates APAP-induced liver injury

Presentation type: Poster presentation

Presenting author: Miaomiao Wu

Alcohol-related liver disease and MetALD - Clinical

Abstract number: REG26-1057

Presentation number: FRI-056

Title: The evaluation of a novel multidisciplinary hepatology clinic

Presentation type: Poster presentation

Presenting author: Gideon Hanibal

Abstract number: REG26-1208

Presentation number: TOP-208-YI

Title: Fecal microbiota transplant for alcohol use disorder in patients with cirrhosis: a randomized controlled trial

Presentation type: Poster presentation

Presenting author: Srajit Singh

Abstract number: REG26-1262

Presentation number: FRI-059

Title: Limited overlap between high phosphatidylethanol, alcohol use disorder, and liver fibrosis in 6,231 individuals screened for steatotic liver disease

Presentation type: Poster presentation

Presenting author: Stine Johansen

Abstract number: REG26-1264

Presentation number: TOP-210

Title: The impact of prior bariatric surgery on patients with compensated and decompensated alcohol-related liver disease: results of an observational multicenter study

Presentation type: Poster presentation

Presenting author: Astrid Marot

Abstract number: REG26-1511

Presentation number: FRI-062

Title: Impact of on-demand nalmefene-mediated alcohol reduction on liver function and noninvasive fibrosis and steatosis measures in patients with alcohol use disorder and metabolic dysfunction-associated alcohol-related liver disease

Presentation type: Poster presentation

Presenting author: Yohei Koizumi

Abstract number: REG26-1579

Presentation number: FRI-058-YI

Title: Prevalence and timing of comorbidities among patients with alcohol-related liver cirrhosis: a nationwide study of 11,989 patients with cirrhosis

Presentation type: Poster presentation

Presenting author: gustav jakobsson

Abstract number: REG26-1730

Presentation number: FRI-043

Title: Sequential day-4 and day-7 Lille model to minimize unnecessary corticosteroid exposure in non-responders with severe alcohol-related hepatitis

Presentation type: Poster presentation

Presenting author: Nicolas Conquet

Abstract number: REG26-1855

Presentation number: FRI-072

Title: Physical activity reduces the risk of alcohol-attributable liver fibrosis and liver-related events

Presentation type: Poster presentation

Presenting author: Chuan Liu

Abstract number: REG26-1944

Presentation number: FRI-078

Title: Long-term mortality under the new steatotic liver disease classification

Presentation type: Poster presentation

Presenting author: Parucha Paruchakul

Abstract number: REG26-1945

Presentation number: FRI-071

Title: Restoration of ethanol-induced Bifidobacterium bifidum depletion ameliorates alcohol-related liver disease

Presentation type: Poster presentation

Presenting author: Yating Li

Abstract number: REG26-2040

Presentation number: FRI-076-YI

Title: Alcohol-associated amino acid signature linked to zonal glutamine synthetase serves as a biomarker of metabolic adaptation in steatotic liver disease

Presentation type: Poster presentation

Presenting author: Masaaki Mino

Abstract number: REG26-2045

Presentation number: FRI-086

Title: Impact of cardiometabolic risk factors on the prognosis of alcohol-related hepatitis: a study in the era of the new steatotic liver disease nomenclature

Presentation type: Poster presentation

Presenting author: Pablo Solis-Munoz

Abstract number: REG26-2087

Presentation number: FRI-051

Title: Medications for alcohol use disorder after liver transplantation in the US: patterns, timing, and survival

Presentation type: Poster presentation

Presenting author: Luis Antonio Diaz

Abstract number: REG26-2124

Presentation number: GS-009

Title: Safety, feasibility, impact, and proteomic perturbations with growth hormone treatment in alcohol-related hepatitis: a randomized clinical trial

Presentation type: Oral presentation

Presenting author: Nipun Verma

Abstract number: REG26-2181

Presentation number: FRI-079-YI

Title: Higher socioeconomic status is associated with alcohol under-reporting: a PEth-based analysis of 6,000 individuals screened for SLD

Presentation type: Poster presentation

Presenting author: Helle Schnefeld

Abstract number: REG26-230

Presentation number: OS-031

Title: Safety and pharmacokinetic results from a Phase 2 safety lead-in in participants with hepatic impairment support continued development of GSK4532990 in alcohol-related liver disease

Presentation type: Oral presentation

Presenting author: Young Kul Jung

Abstract number: REG26-2369

Presentation number: FRI-090-YI

Title: AI-based quantitative histologic comparison of disease architecture across steatotic liver disease subclassifications

Presentation type: Poster presentation

Presenting author: Ida Villesen

Abstract number: REG26-2429

Presentation number: FRI-060

Title: Cardiometabolic risk factors are not associated with lower lifetime alcohol consumption in newly diagnosed patients with alcohol-related liver disease: a clinical cohort study

Presentation type: Poster presentation

Presenting author: Linnea Juhl Vestergaard

Abstract number: REG26-2445

Presentation number: FRI-044

Title: Hot & cold fibrosis biomarkers as prognostic tools for assessment of cardiovascular and liver-related events in patients with alcohol-related liver disease

Presentation type: Poster presentation

Presenting author: Andressa de Zawadzki

Abstract number: REG26-2513

Presentation number: FRI-041-YI

Title: Increasing phosphatidylethanol correlates with increasing liver stiffness – a prospective longitudinal analysis of 1397 individuals at risk of steatotic liver disease

Presentation type: Poster presentation

Presenting author: Katrine Tholstrup Bech

Abstract number: REG26-2524

Presentation number: FRI-073

Title: Digital pathology and multi-omic profiling in abstinent patients with alcohol-related decompensated cirrhosis shows significant degrees of fibrosis regression associated to clinical improvement

Presentation type: Poster presentation

Presenting author: Lisa Longato

Abstract number: REG26-2617

Presentation number: FRI-084

Title: Triangulated alcohol assessment substantially increases identification of MetALD and ALD in a population-based study of steatotic liver disease

Presentation type: Poster presentation
Presenting author: Juho Siltanen

Abstract number: REG26-2649
Presentation number: FRI-054
Title: Community-based alcohol-related liver disease early recognition and assessment (CALDERA): effect on drinking behaviour, markers of liver injury and emergency hospital attendance
Presentation type: Poster presentation
Presenting author: Ewan H Forrest

Abstract number: REG26-2713
Presentation number: FRI-061
Title: Hazardous alcohol use amongst persons with compensated cirrhosis from different etiologies: a liver cirrhosis network study
Presentation type: Poster presentation
Presenting author: Mandana Khalili

Abstract number: REG26-2781
Presentation number: FRI-052
Title: The impact of early alcohol abstinence on further decompensation in alcohol-associated liver disease
Presentation type: Poster presentation
Presenting author: Diego Drumond Westgeest e Sousa

Abstract number: REG26-2861
Presentation number: FRI-093
Title: Recompensation criteria and clinical outcomes in decompensated alcohol-associated liver disease: a population-based study in Olmsted county
Presentation type: Poster presentation
Presenting author: Yigit Yazarkan

Abstract number: REG26-2889
Presentation number: FRI-067
Title: Recompensation in alcohol related liver disease is infrequent and should not delay transplantation assessment
Presentation type: Poster presentation
Presenting author: Arushi Kumar

Abstract number: REG26-2895
Presentation number: FRI-083
Title: Type 2 diabetes mellitus and alcohol use disorder amplify both cardio-renal-metabolic and liver related outcomes and mortality risk compared to either disorder alone
Presentation type: Poster presentation
Presenting author: Neha Shah

Abstract number: REG26-2914
Presentation number: FRI-069
Title: Mortality prediction in alcohol-associated hepatitis
Presentation type: Poster presentation
Presenting author: Jeril Lasington

Abstract number: REG26-2925
Presentation number: TOP-209-YI
Title: GLP-1 RA use reduces the incidence of alcohol-associated hepatitis and risk of death in type 2 diabetes mellitus and alcohol use disorder in a routine clinical care setting
Presentation type: Poster presentation
Presenting author: Neha Shah

Abstract number: REG26-2934
Presentation number: FRI-070
Title: Metabolic comorbidities are associated with lower in-hospital mortality in alcoholic liver disease hospitalizations: a nationwide analysis (NIS 2019–2022)
Presentation type: Poster presentation
Presenting author: Jeril Lasington

Abstract number: REG26-2976
Presentation number: FRI-092-YI
Title: Integration of polygenic risk score with metabolomics (MetPRS) identifies a protective sphingolipid signature that predicts survival in alcohol-related liver disease
Presentation type: Poster presentation
Presenting author: Vaishali Yadav

Abstract number: REG26-2981
Presentation number: FRI-091
Title: The gender equity model for liver allocation accurately predicts 90-day mortality and acute kidney injury in alcohol-associated hepatitis
Presentation type: Poster presentation
Presenting author: James Vu

Abstract number: REG26-3009
Presentation number: FRI-055
Title: Alcohol-metabolite associations differ by liver steatosis status: a metabolomics study in Finnish men
Presentation type: Poster presentation
Presenting author: Konsta Hakkarainen

Abstract number: REG26-3081
Presentation number: FRI-057
Title: Postbiotic-driven enhancement of the gut barrier reduces systemic inflammation in patients with alcohol-related liver disease
Presentation type: Poster presentation

Presenting author: Johanne Kragh Hansen

Abstract number: REG26-3139

Presentation number: FRI-074

Title: Bio-molecular landscape of hyper-oxidized and cysteinylated albumin signature linked to immune activation and hyperinflammation in severe alcohol-related hepatitis

Presentation type: Poster presentation

Presenting author: Babu Mathew

Abstract number: REG26-3178

Presentation number: FRI-075

Title: Association of protein-calorie malnutrition with in-hospital complications in patients hospitalized with alcohol-associated cirrhosis

Presentation type: Poster presentation

Presenting author: Jazmin Mexia Cabrales

Abstract number: REG26-3203

Presentation number: FRI-085

Title: Biological impact of anemia on phosphatidylethanol concentrations in advanced liver disease: analysis of the RH7 cohort

Presentation type: Poster presentation

Presenting author: Lubomir Skladany

Abstract number: REG26-3225

Presentation number: OS-033

Title: Efficacy and safety of bovine colostrum in the treatment of severe alcohol-associated hepatitis

Presentation type: Oral presentation

Presenting author: Sandeep Sidhu

Abstract number: REG26-3227

Presentation number: TOP-222

Title: Alcohol-related liver disease with latent fibrosis: an indolent phenotype in abstinent patients

Presentation type: Poster presentation

Presenting author: David Heitmann

Abstract number: REG26-3297

Presentation number: FRI-077

Title: Quantifying biological and clinical modifiers of phosphatidylethanol in treatment-seeking alcohol use disorder

Presentation type: Poster presentation

Presenting author: Andrew Palmer

Abstract number: REG26-3378

Presentation number: FRI-089

Title: Use of biopsy to diagnose alcoholic hepatitis in a setting a high prevalence of alcohol consumption

Presentation type: Poster presentation

Presenting author: Vanessa Trentzsch

Abstract number: REG26-350

Presentation number: FRI-087-YI

Title: Episodic heavy drinking and implications for steatotic liver disease nomenclature: a national USA study

Presentation type: Poster presentation

Presenting author: Yinan Su

Abstract number: REG26-3551

Presentation number: OS-032-YI

Title: Burden of MetALD and alcohol-related liver disease in the European general population: insights from the 30,199-patient LiverScreen cohort

Presentation type: Oral presentation

Presenting author: Stine Johansen

Abstract number: REG26-3552

Presentation number: FRI-050

Title: Dynamics of steatotic liver disease subtype classification and predictors of significant fibrosis in Latin America: the STELLA study

Presentation type: Poster presentation

Presenting author: Luis Antonio Diaz

Abstract number: REG26-3620

Presentation number: FRI-068

Title: Beyond maddrey and MELD: machine learning transforms mortality prediction in critically ill alcohol-associated hepatitis

Presentation type: Poster presentation

Presenting author: Jeril Lasington

Abstract number: REG26-3715

Presentation number: OS-035

Title: Impact of glucagon-like peptide-1 therapy on alcohol-related outcomes in cirrhosis: real-world evidence from a multi-center United States cohort

Presentation type: Oral presentation

Presenting author: Islam Mohamed

Abstract number: REG26-418

Presentation number: FRI-088

Title: Triglycerides identify a lower-risk phenotype and predict mortality in clinically suspected alcohol-associated hepatitis

Presentation type: Poster presentation

Presenting author: Ana Suárez-Saro Fernández

Abstract number: REG26-727
Presentation number: FRI-100
Title: Cell-free DNA as a biomarker of liver fibrosis in alcohol-related liver disease
Presentation type: Poster presentation
Presenting author: Paola Zuluaga Blanco

Abstract number: REG26-773
Presentation number: FRI-094
Title: Trends in transplant outcomes for alcohol-related cirrhosis and alcohol-related hepatitis in the United States over 15 years
Presentation type: Poster presentation
Presenting author: Zobair M. Younossi

Abstract number: REG26-912
Presentation number: FRI-053
Title: Alcohol-related hepatitis modifies the prognostic value of laboratory dynamics after abstinence in decompensated alcohol-related cirrhosis
Presentation type: Poster presentation
Presenting author: Jan Embacher

Abstract number: REG26-931
Presentation number: FRI-042
Title: Current management of acute alcoholic hepatitis in France: results from a prospective cohort of 466 patients
Presentation type: Poster presentation
Presenting author: Jean-François Cadranel

Abstract number: REG26-947
Presentation number: FRI-099
Title: Development and validation of a disease-specific health-related quality of life questionnaire (HRQL) for alcohol-related liver disease (CLDQ-ALD)
Presentation type: Poster presentation
Presenting author: Zobair M. Younossi

Abstract number: REG26-948
Presentation number: FRI-095
Title: Clinician and patient perspectives on stigma, knowledge, and care gaps in alcohol-related liver disease (ALD)
Presentation type: Poster presentation
Presenting author: Zobair M. Younossi

Alcohol-related liver disease and MetALD - Experimental and pathophysiology

Abstract number: REG26-1053

Presentation number: FRI-131

Title: Aging accelerates metabolic and alcohol-associated liver disease (MetALD) pathophysiology leading to increased frailty and mortality

Presentation type: Poster presentation

Presenting author: Marti Ortega-Ribera

Abstract number: REG26-1147

Presentation number: FRI-103

Title: Impact of fecal microbiota transplant from select human donors on alcohol intake in an immunocompetent alcohol use disorder model is sex-selective

Presentation type: Poster presentation

Presenting author: Jasmohan Bajaj

Abstract number: REG26-1240

Presentation number: FRI-137

Title: Intestinal GPR119 activation improves alcohol-related liver disease via gut-liver axis and mediates the protective effect of its ligand palmitoleic acid

Presentation type: Poster presentation

Presenting author: Mengyao Wang

Abstract number: REG26-1245

Presentation number: FRI-127

Title: Urinary markers of complement and chronic kidney disease are associated with occurrence of acute kidney injury in patients with severe alcohol-associated hepatitis

Presentation type: Poster presentation

Presenting author: Laura Nagy

Abstract number: REG26-1286

Presentation number: FRI-107

Title: Gut-derived immunoglobulin A activates hepatic macrophages and exacerbates inflammation in alcohol-related liver disease

Presentation type: Poster presentation

Presenting author: Min Su Cha

Abstract number: REG26-1312

Presentation number: FRI-124

Title: CREB1-regulated SLC39A1 attenuates alcoholic liver disease by orchestrating autophagy and mitophagy

Presentation type: Poster presentation

Presenting author: Xianwei Liu

Abstract number: REG26-1664

Presentation number: FRI-110

Title: Aldehyde dehydrogenase 2 deficiency promotes alcohol-associated liver fibrosis via AMPK/DRP1-dependent oxidized mtDNA

Presentation type: Poster presentation

Presenting author: Yanhang Gao

Abstract number: REG26-1671

Presentation number: FRI-121

Title: Alcohol-induced oxidative stress triggers mitochondrial calcium release through permeability transition pore opening in alcohol-associated steatohepatitis

Presentation type: Poster presentation

Presenting author: Kwangwoo LEE

Abstract number: REG26-1875

Presentation number: FRI-122

Title: A Novel murine model of metabolic dysfunction-associated alcoholic liver disease (MetALD) for therapeutic drug evaluation

Presentation type: Poster presentation

Presenting author: Hui Li

Abstract number: REG26-2094

Presentation number: FRI-119

Title: C-X-C chemokine receptor type 4 and C-X-C motif chemokine 12 mediate liver injury by cytotoxic CD8 T-cells in alcohol-associated liver disease

Presentation type: Poster presentation

Presenting author: Gil Won Lee

Abstract number: REG26-2125

Presentation number: FRI-120

Title: Unraveling the progressive remodeling and functional exhaustion of peripheral NK cells in alcohol-related liver disease progression

Presentation type: Poster presentation

Presenting author: Young-Sun Lee

Abstract number: REG26-2148

Presentation number: TOP-224-YI

Title: Inhibition of protein kinase C- η as a strategy to overcome steroid resistance in severe alcohol-related hepatitis

Presentation type: Poster presentation

Presenting author: Manisha Yadav

Abstract number: REG26-2205

Presentation number: FRI-111

Title: Therapeutic potential of mesenchymal stem cells in severe alcoholic hepatitis: integrative analysis of transcriptomic signatures and in vivo validation

Presentation type: Poster presentation
Presenting author: Seul Ki Han

Abstract number: REG26-239
Presentation number: TOP-223
Title: MLCK platelet ignites neutrophil via mitochondrial transfer to trigger liver injury
Presentation type: Poster presentation
Presenting author: Juan Wang

Abstract number: REG26-2410
Presentation number: FRI-104
Title: Thermoneutral housing alters ethanol metabolism and exacerbates hepatic steatosis in a mouse model of alcohol-associated liver disease
Presentation type: Poster presentation
Presenting author: Monica Barrios

Abstract number: REG26-2473
Presentation number: FRI-123
Title: Hepatocyte SIRT7 regulates PMN-MDSC differentiation via the FXR–bile acid axis in alcohol-related liver disease
Presentation type: Poster presentation
Presenting author: Gaoshuang Liang

Abstract number: REG26-2587
Presentation number: FRI-109
Title: Lifestyle and microbiome modification for the management of MetALD in the preclinical DUAL model
Presentation type: Poster presentation
Presenting author: Olga Estévez-Vázquez

Abstract number: REG26-2640
Presentation number: FRI-125
Title: Spatial transcriptomics reveals metabolic, immune and regenerative reprogramming during disease resolution in severe alcohol-related hepatitis
Presentation type: Poster presentation
Presenting author: Laura Martinez-Gili

Abstract number: REG26-2827
Presentation number: FRI-101
Title: Identification of a LYVE1⁺ macrophage population associated with vascular remodelling enriched at early stages of alcohol-related liver disease
Presentation type: Poster presentation
Presenting author: Laia Aguilar-Corominas

Abstract number: REG26-297
Presentation number: FRI-136

Title: A high-salt diet aggravates alcohol-associated liver diseases by disrupting the functional homeostasis of liver sinusoidal endothelial cells

Presentation type: Poster presentation

Presenting author: Haiyuan Shen

Abstract number: REG26-3035

Presentation number: FRI-118

Title: Efferocytosis-related biomarkers enable non-invasive identification of at-risk metabolic dysfunction-associated steatohepatitis

Presentation type: Poster presentation

Presenting author: Rongtao Lai

Abstract number: REG26-3041

Presentation number: FRI-135-YI

Title: Leucine-rich alpha-2-glycoprotein 1 turnover indicates impaired regenerative signaling in alcohol-associated hepatitis

Presentation type: Poster presentation

Presenting author: Nupur Sharma

Abstract number: REG26-3194

Presentation number: FRI-133

Title: Morphological differences in mitochondria of patients with and without alcohol related liver disease

Presentation type: Poster presentation

Presenting author: Meliz Sahuri Arisoylu

Abstract number: REG26-3359

Presentation number: OS-034

Title: Multilevel remodeling of the glucocorticoid receptor axis underlies corticosteroid resistance in severe alcoholic hepatitis

Presentation type: Oral presentation

Presenting author: Qun Cai

Abstract number: REG26-3364

Presentation number: FRI-105-YI

Title: Exhaled breath condensate bile acid profile correlates with plasma bile acid profile in alcohol related liver diseases

Presentation type: Poster presentation

Presenting author: Vasundhra Bindal

Abstract number: REG26-3465

Presentation number: FRI-132

Title: Disruption of TCA-glutamine metabolism: α -Ketoglutaric acid as a prognostic marker in alcohol-associated liver disease

Presentation type: Poster presentation

Presenting author: Sushmita Pandey

Abstract number: REG26-3526

Presentation number: FRI-116

Title: Performance of MAF-5 versus FIB-4 for predicting liver fibrosis across alcohol intake levels: NHANES 2017-2023

Presentation type: Poster presentation

Presenting author: Nikhil Kalita

Abstract number: REG26-3572

Presentation number: FRI-115

Title: Ethanol reprograms hepatic lymphatic endothelial cells to promote proinflammatory immune trafficking in alcohol-associated hepatitis

Presentation type: Poster presentation

Presenting author: Yasuko Iwakiri

Abstract number: REG26-527

Presentation number: FRI-102-YI

Title: Hepatic stellate cell-derived Follistatin-like 3 ameliorates alcohol-induced liver injury via inhibition of Activin type II receptor signaling pathway

Presentation type: Poster presentation

Presenting author: Gloria Alvarez Sola

Abstract number: REG26-655

Presentation number: FRI-108-YI

Title: Methyl group donor supplementation modulates gut microbiota and methylome in a metabolic and alcohol-related liver disease murine model

Presentation type: Poster presentation

Presenting author: Carolina Díaz-Canul

Abstract number: REG26-666

Presentation number: FRI-106

Title: The glucagon/glucagon-like peptide-1 receptor dual agonist survodutide strongly reduces alcohol intake in the lean golden syrian hamster, a preclinical model with spontaneous alcohol preference

Presentation type: Poster presentation

Presenting author: Francois Briand

Abstract number: REG26-779

Presentation number: FRI-126

Title: Binge alcohol exposure induces neutrophil extracellular trap associated injury in the proximal small intestine

Presentation type: Poster presentation

Presenting author: Scott Minchenberg

Abstract number: REG26-781

Presentation number: FRI-134

Title: Selective farnesoid X receptor agonist INT-787 inhibits ethanol-induced liver injury in mice
Presentation type: Poster presentation
Presenting author: David Schöler

Abstract number: REG26-952
Presentation number: FRI-117
Title: Increased serum concentration and hepatic expression of Fibroblast growth factor 19 suggests it is a potential diagnostic biomarker for alcohol-related hepatitis
Presentation type: Poster presentation
Presenting author: Patrycja Kiczynska

Cirrhosis and its complications: ACLF and Critical illness

Abstract number: REG26-1051
Presentation number: SAT-509
Title: Timing of diagnostic paracentesis from first physician contact and in-hospital outcomes in cirrhosis with ascites
Presentation type: Poster presentation
Presenting author: Alexander Zhu

Abstract number: REG26-1095
Presentation number: SAT-493
Title: A phase I clinical trial evaluating the safety and efficacy of the QH-1A combination bio-artificial liver support system incorporating ex-vivo mesenchymal stem cells for the treatment of acute-on-chronic liver failure patients
Presentation type: Poster presentation
Presenting author: Liang Peng

Abstract number: REG26-1097
Presentation number: SAT-505
Title: Development and outcome of ACLF in patients with autoimmune hepatitis, primary biliary cholangitis and primary sclerosing cholangitis compared to patients with non-autoimmune chronic liver disease: analysis of a multicentric international cohort
Presentation type: Poster presentation
Presenting author: Xavier Verhelst

Abstract number: REG26-121
Presentation number: TOP-437
Title: Immune dysfunction assessed by neutrophil-to-lymphocyte ratio predicts mortality and infection in acute-on-chronic liver failure
Presentation type: Poster presentation
Presenting author: Rosa Martin- Mateos

Abstract number: REG26-1251

Presentation number: TOP-423

Title: Therapeutic plasma exchange improves short-term survival in acute on chronic liver failure: a randomised controlled trial

Presentation type: Poster presentation

Presenting author: Sagnik Biswas

Abstract number: REG26-1352

Presentation number: SAT-452

Title: Immune failure in ACLF: validation of consensus definitions in two large cohorts of inpatients with cirrhosis

Presentation type: Poster presentation

Presenting author: Jasmohan Bajaj

Abstract number: REG26-136

Presentation number: SAT-494

Title: Elevated plasma aldosterone predicts liver-related mortality in decompensated cirrhosis

Presentation type: Poster presentation

Presenting author: Clemens Renhardt

Abstract number: REG26-1404

Presentation number: SAT-449

Title: Alterations in primary hemostasis in patients with liver cirrhosis and bacterial infection

Presentation type: Poster presentation

Presenting author: Alexandra Alexopoulou

Abstract number: REG26-1576

Presentation number: SAT-482

Title: Single-nucleus RNA sequencing identifies a GATA4+ liver sinusoidal endothelial cell subpopulation in acute-on-chronic liver failure

Presentation type: Poster presentation

Presenting author: Xiayao Li

Abstract number: REG26-1614

Presentation number: SAT-480

Title: Beyond MELD: machine learning mortality prediction in cirrhotic patients with sepsis

Presentation type: Poster presentation

Presenting author: Jeril Lasington

Abstract number: REG26-1639

Presentation number: SAT-451

Title: Validation of consensus liver failure cut offs to predict 30-day mortality in a nationwide inpatient cirrhosis cohort

Presentation type: Poster presentation

Presenting author: Jasmohan Bajaj

Abstract number: REG26-1713

Presentation number: SAT-508

Title: Exploratory study of early diagnostic markers for hepatitis B-related acute-on-chronic liver failure based on plasma cell-free deoxyribonucleic acid methylation sequencing

Presentation type: Poster presentation

Presenting author: Wenxin Zhoudi

Abstract number: REG26-1860

Presentation number: SAT-457

Title: Beta-blockers for prevention of further decompensation and associated renal outcomes

Presentation type: Poster presentation

Presenting author: Brendan Brew

Abstract number: REG26-2185

Presentation number: SAT-496

Title: Statin use in liver cirrhosis is associated with a reduced risk of hepatic decompensation and mortality

Presentation type: Poster presentation

Presenting author: N Apoorva Sasikumar

Abstract number: REG26-2361

Presentation number: SAT-467-YI

Title: Geographical variation in rifaximin use, gut microbiota composition, and outcomes in european patients with decompensated cirrhosis

Presentation type: Poster presentation

Presenting author: Susan Fischer

Abstract number: REG26-2428

Presentation number: SAT-461

Title: Dynamic innate immune trajectories assessed by SeptiLoop identify immunoparalysis associated with nosocomial infection in decompensated cirrhosis

Presentation type: Poster presentation

Presenting author: Juan Manuel Diaz

Abstract number: REG26-2521

Presentation number: SAT-499

Title: Presence of sarcopenia or chronic kidney disease does not influence the level of venous ammonia in outpatients with stable cirrhosis

Presentation type: Poster presentation

Presenting author: Rajit Soni

Abstract number: REG26-259

Presentation number: SAT-468

Title: Clinical impact of bacterial infections in acutely decompensated cirrhosis: insights from 4.97 million admissions

Presentation type: Poster presentation

Presenting author: Yacine Hajji

Abstract number: REG26-2679

Presentation number: OS-041

Title: Development of new criteria for response to plasma volume expansion at 24 hours in patients with cirrhosis and acute kidney injury

Presentation type: Oral presentation

Presenting author: Simone Incicco

Abstract number: REG26-2710

Presentation number: SAT-474

Title: Exploring rhabdomyolysis in critically ill decompensated cirrhotic patients - a retrospective analysis of a german transplant centre

Presentation type: Poster presentation

Presenting author: Lukas Hofmann

Abstract number: REG26-2804

Presentation number: SAT-510-YI

Title: Reduced thrombin generation capacity in decompensated cirrhosis and acute-on-chronic liver failure is associated with short-term mortality

Presentation type: Poster presentation

Presenting author: Alexander Zubko

Abstract number: REG26-2828

Presentation number: SAT-489

Title: Body composition is a predictor of treatment response and survival in hepatorenal syndrome (HRS-AKI)

Presentation type: Poster presentation

Presenting author: Sina Oesinghaus

Abstract number: REG26-2840

Presentation number: SAT-495

Title: Predictors of reversibility of acute-on-chronic liver failure at 6 months: a prospective study

Presentation type: Poster presentation

Presenting author: Shreyas sarvesh

Abstract number: REG26-2841

Presentation number: SAT-450

Title: Incidence and associated factors of severe chronic kidney disease after liver transplantation in patients with acute-on-chronic liver failure

Presentation type: Poster presentation

Presenting author: Anea Augé

Abstract number: REG26-2845

Presentation number: SAT-485

Title: Prognostic significance of serum phosphate abnormalities in patients with liver cirrhosis: a retrospective cohort study

Presentation type: Poster presentation
Presenting author: Qasi Najah

Abstract number: REG26-2864
Presentation number: SAT-465
Title: Assessing the effectiveness of an educational intervention to improve BASL bundle compliance and optimise care in the first 24 hours for patients with acute decompensation of cirrhosis in a district general hospital
Presentation type: Poster presentation
Presenting author: Osama Elshabasy

Abstract number: REG26-3016
Presentation number: SAT-460
Title: Clinical benefit of artificial liver support system on 90-day survival in patients with acute-on-chronic liver failure
Presentation type: Poster presentation
Presenting author: Xiao Che

Abstract number: REG26-3024
Presentation number: TOP-424-YI
Title: Continuous terlipressin infusion plus norepinephrine versus norepinephrine alone in acute kidney injury associated with acute-on-chronic liver failure and septic shock: a randomized controlled trial
Presentation type: Poster presentation
Presenting author: Jitendra kumar singh

Abstract number: REG26-3059
Presentation number: SAT-453
Title: Right ventricle- pulmonary artery uncoupling in critically ill decompensated chronic liver disease patients: an exploratory observational study
Presentation type: Poster presentation
Presenting author: Aniruddha Banerjee

Abstract number: REG26-3123
Presentation number: SAT-448
Title: Machine learning identifies soluble VAP-1 as a promising biomarker to discriminate hepatic and extrahepatic precipitants of decompensation in cirrhosis
Presentation type: Poster presentation
Presenting author: Majda El Hassani

Abstract number: REG26-3161
Presentation number: SAT-476
Title: ATANGO organ failure (OF) score performs better than EASL-CLIF, NACSELD and APASL scores for the diagnosis of acute-on-chronic liver failure (ACLF) in the independent COSSH cohort
Presentation type: Poster presentation

Presenting author: Meiqian Hu

Abstract number: REG26-3192

Presentation number: SAT-484

Title: Incidence and risk factors for acute-on-chronic liver failure in outpatients with cirrhosis - a prospective multicenter cohort study

Presentation type: Poster presentation

Presenting author: Angelo Z. Mattos

Abstract number: REG26-3240

Presentation number: SAT-473

Title: Examining the newly proposed consensus organ failure thresholds for acute on chronic liver failure

Presentation type: Poster presentation

Presenting author: Jonas Ho

Abstract number: REG26-3428

Presentation number: SAT-477

Title: Prognostic value of minimal hepatic encephalopathy assessment in patients with acute and chronic liver disease

Presentation type: Poster presentation

Presenting author: Yu Ri Im

Abstract number: REG26-3438

Presentation number: SAT-458-YI

Title: Beneficial impact of consequent non-selective beta-blocker intake on patient outcomes in all stages of chronic liver disease

Presentation type: Poster presentation

Presenting author: Josune Cabello Calleja

Abstract number: REG26-3479

Presentation number: SAT-497

Title: Optimizing linezolid therapy in acute-on-chronic liver failure through interprofessional therapeutic drug monitoring in the ICU

Presentation type: Poster presentation

Presenting author: Stephan Schmid

Abstract number: REG26-3484

Presentation number: SAT-479

Title: Midodrine with albumin improves ascites control in acute-on-chronic liver failure: a randomized trial (MIDAS trial)

Presentation type: Poster presentation

Presenting author: Anand Kulkarni

Abstract number: REG26-3487

Presentation number: SAT-498

Title: Machine learning based prediction of early organ failure in acute-on-chronic liver failure
Presentation type: Poster presentation
Presenting author: GARIMA SINGHAL

Abstract number: REG26-3544
Presentation number: SAT-481
Title: Machine learning model for non-sodium predictors of ICU mortality drivers in cirrhotic hyponatremia
Presentation type: Poster presentation
Presenting author: Jeril Lasington

Abstract number: REG26-3583
Presentation number: SAT-483
Title: The GCS paradox: machine learning shows glasgow coma scale has no prognostic value in hepatic encephalopathy
Presentation type: Poster presentation
Presenting author: Lawin Steve Mathew Lasington

Abstract number: REG26-3705
Presentation number: SAT-490
Title: Acute kidney injury in decompensated cirrhosis without underlying chronic kidney disease represents a distinct high-risk phenotype compared to acute-on-chronic kidney disease
Presentation type: Poster presentation
Presenting author: Kavish Patidar

Abstract number: REG26-43
Presentation number: SAT-464
Title: Bilirubin trajectory phenotypes in patients with cirrhosis admitted to intensive care: an externally validated joint latent class mixed model with implications for future definitions of acute-on-chronic liver failure
Presentation type: Poster presentation
Presenting author: Thomas Dixon

Abstract number: REG26-478
Presentation number: SAT-506-YI
Title: Elevated serum concentrations of Angiotensin-2 link endothelial dysfunction, vascular destabilization, and poor outcomes across stages of cirrhosis
Presentation type: Poster presentation
Presenting author: Lea von Ehren

Abstract number: REG26-577
Presentation number: SAT-491
Title: Long-term efficacy of double plasma molecular adsorption system with sequential low-volume plasma exchange for intermediate-stage HBV-ACLF: a randomized controlled trial
Presentation type: Poster presentation
Presenting author: Liang Peng

Abstract number: REG26-589

Presentation number: SAT-475

Title: Serological responses COVID-19 vaccination: a potential biomarker to predict liver-related complications in patients with compensated advanced liver disease (cACLD)

Presentation type: Poster presentation

Presenting author: Changze Hong

Abstract number: REG26-59

Presentation number: SAT-500

Title: Fairness-aware machine learning predicts 30-day mortality in vietnamese patients with decompensated cirrhosis

Presentation type: Poster presentation

Presenting author: Hien Tran

Abstract number: REG26-719

Presentation number: SAT-501

Title: Myeloid cell 5-lipoxygenase activation and its metabolite product 5-HETE promote systemic inflammation and hepatocyte ferroptosis in acute-on-chronic liver failure

Presentation type: Poster presentation

Presenting author: Huilan Tu

Abstract number: REG26-766

Presentation number: SAT-478

Title: Use and effectiveness of lactulose and rifaximin in patients with cirrhosis and hepatic encephalopathy highlight need for new treatments: insights from real-world data

Presentation type: Poster presentation

Presenting author: Jennifer Jara Vargas

Abstract number: REG26-796

Presentation number: SAT-466-YI

Title: Global ROTEM-derived haemostatic profiles predict major non-portal hypertensive bleeding in acute-on-chronic liver failure

Presentation type: Poster presentation

Presenting author: Kymentie Ferdinande

Abstract number: REG26-851

Presentation number: SAT-459

Title: Impact of cirrhosis on short- and mid-term outcomes of critically ill patients requiring invasive mechanical ventilation

Presentation type: Poster presentation

Presenting author: Gemma Cerezal-Gómez

Abstract number: REG26-88

Presentation number: SAT-492

Title: Individualised nutrition support improves outcomes in hepatitis B virus-related acute-on-chronic liver failure patients at nutritional risk: a randomised controlled trial

Presentation type: Poster presentation

Presenting author: Liang Peng

Abstract number: REG26-911

Presentation number: SAT-507

Title: Definition of renal failure with stage ≥ 2 acute kidney injury and final serum creatinine ≥ 2 mg/dL has the best prognostication for mortality in a global cirrhosis cohort

Presentation type: Poster presentation

Presenting author: Florence Wong

Cirrhosis and its complications: Experimental and pathophysiology

Abstract number: NAHP25344

Presentation number: FRI-430

Title: Nintedanib improves cardiac rhythm stability and contractility in bile duct ligated-induced cirrhotic cardiomyopathy in cirrhotic rats

Presentation type: Poster presentation

Presenting author: Hira Shafique

Abstract number: REG26-1039

Presentation number: TOP-438

Title: Targeting the sEH-EET axis with DPP-4 inhibitor and ARNI ameliorates portal hypertension in experimental cirrhosis

Presentation type: Poster presentation

Presenting author: Masafumi Oyama

Abstract number: REG26-1460

Presentation number: FRI-388-YI

Title: Maladaptive emergency myelopoiesis (EM) is already activated in patients with the less severe forms of acutely decompensated cirrhosis (ADC), and its amplification drives progression towards severity

Presentation type: Poster presentation

Presenting author: Zhujun Cao

Abstract number: REG26-1597

Presentation number: FRI-384

Title: Differential activity of nitazoxanide vs rifaximin in lipopolysaccharide-induced disease models

Presentation type: Poster presentation

Presenting author: Marie Bobowski-Gerard

Abstract number: REG26-1677

Presentation number: TOP-439

Title: Oxidized mitochondrial DNA released from injured hepatocytes drives macrophage STING activation in acute-on-chronic liver failure

Presentation type: Poster presentation

Presenting author: Qiankun Hu

Abstract number: REG26-175

Presentation number: FRI-431-YI

Title: LSECtin attenuation in cirrhosis correlates with disease severity and inflammation and can be experimentally recovered by IL-10/IL-13 administration

Presentation type: Poster presentation

Presenting author: Benedikt Simbrunner

Abstract number: REG26-176

Presentation number: FRI-432

Title: Characterization of the toll-like receptor ligandome across the clinical spectrum of alcohol-related cirrhosis

Presentation type: Poster presentation

Presenting author: Benedikt Simbrunner

Abstract number: REG26-1794

Presentation number: OS-045

Title: Dysregulated Kynurenine metabolism promotes hepatic encephalopathy via neuroinflammation

Presentation type: Oral presentation

Presenting author: Michitaka Matsuda

Abstract number: REG26-1810

Presentation number: FRI-434

Title: Targeting disrupted immunometabolism-induced mitochondrial bioenergetic failure using YAQ006 and YAQ005 reduces mortality in ACLF

Presentation type: Poster presentation

Presenting author: Supachaya Sriphoosanaphan

Abstract number: REG26-1819

Presentation number: FRI-435

Title: Ammonia-induced mitochondrial bioenergetic failure is driven through a TLR4-dependent mechanism that specifically targets Complex IV

Presentation type: Poster presentation

Presenting author: Supachaya Sriphoosanaphan

Abstract number: REG26-1882

Presentation number: FRI-425

Title: Changing epidemiology and clinical presentation of hepatic cirrhosis: data from the Sorpresa study

Presentation type: Poster presentation

Presenting author: Marcello Persico

Abstract number: REG26-1883

Presentation number: FRI-417

Title: CD8+ treg expansion with falling IL-10/TNF- α ratio signals decompensation in liver cirrhosis

Presentation type: Poster presentation

Presenting author: Rohit Mehtani

Abstract number: REG26-1897

Presentation number: OS-050-YI

Title: A genome-wide association study identifies SUSD1 as a risk locus for renal impairment in decompensated cirrhosis

Presentation type: Oral presentation

Presenting author: Lukas Otero Sanchez

Abstract number: REG26-1919

Presentation number: FRI-386

Title: Monocyte distribution width predicts infection and mortality in acutely decompensated cirrhosis

Presentation type: Poster presentation

Presenting author: Robert G Brenig

Abstract number: REG26-2001

Presentation number: FRI-443

Title: Whole blood ex vivo targeted lipidomic profiling as an immunometabolic target screening tool in decompensated liver disease

Presentation type: Poster presentation

Presenting author: Joseph D Wilson

Abstract number: REG26-2036

Presentation number: OS-049

Title: Natural killer cell immune dysfunction characterizes patients with acute-on-chronic liver failure

Presentation type: Oral presentation

Presenting author: Rosa Martin- Mateos

Abstract number: REG26-2206

Presentation number: FRI-411

Title: Systemic markers of fibroblast- and immune cell activity in post-TIPS endotyping within patients with severe clinical evolution

Presentation type: Poster presentation

Presenting author: Diana Julie Leeming

Abstract number: REG26-2262

Presentation number: FRI-402

Title: A peritoneal macrophage-Th1/Th17 axis drives inflammation in spontaneous bacterial peritonitis

Presentation type: Poster presentation

Presenting author: Oluwatomi Ibidapo-Obe

Abstract number: REG26-2277

Presentation number: FRI-399

Title: Neutrophil-derived miR-223 suppresses inflammasome activation and ameliorates pyroptotic cell death in peritoneal macrophages during spontaneous bacterial peritonitis

Presentation type: Poster presentation

Presenting author: Mick Frissen

Abstract number: REG26-2287

Presentation number: FRI-420

Title: Acute-on-chronic liver failure is associated with impaired function of mitochondria in the liver

Presentation type: Poster presentation

Presenting author: Lena Oeckl

Abstract number: REG26-2293

Presentation number: FRI-404

Title: Lymphatic vessel dilatation with Rspo3-Wnt dysregulation drives impaired intestinal regeneration in cirrhosis-associated portal hypertensive duodenopathy

Presentation type: Poster presentation

Presenting author: Deepika Jakhar

Abstract number: REG26-2319

Presentation number: FRI-421

Title: GLP-1 agonist lowers portal pressure by modulating hepatic vascular tone in a toxin-induced cirrhotic rat model

Presentation type: Poster presentation

Presenting author: Anouk Oldenburger

Abstract number: REG26-2341

Presentation number: FRI-427

Title: SIRT5 rs12216101 T>G variant is associated with hepatic encephalopathy and impaired ammonia metabolism in patients with cirrhosis

Presentation type: Poster presentation

Presenting author: Federico Salomone

Abstract number: REG26-2346

Presentation number: FRI-400

Title: IGF1r receptor is involved in the Th17-mediated response in chronic liver disease

Presentation type: Poster presentation

Presenting author: Ani Gasparyan

Abstract number: REG26-2404

Presentation number: FRI-436

Title: Peritoneal remodeling in patients with liver cirrhosis and ascites: a possible pathogenic link to impaired fluid homeostasis and altered peritoneal immunity

Presentation type: Poster presentation

Presenting author: Helena Stadler

Abstract number: REG26-2465

Presentation number: FRI-394-YI

Title: Reduced cardiorespiratory fitness and its physiological determinants in patients with cirrhosis: evidence of cirrhosis-induced myopathy

Presentation type: Poster presentation

Presenting author: Alexis Couret

Abstract number: REG26-2594

Presentation number: FRI-442

Title: Stage-dependent central and peripheral dysregulation of platelet biogenesis in experimental cirrhosis

Presentation type: Poster presentation

Presenting author: Javier Vaquero

Abstract number: REG26-2635

Presentation number: FRI-426

Title: Inhibition of VCP alleviates inflammatory injury in acute-on-chronic liver failure through STING-dependent enhancement of macrophage efferocytosis

Presentation type: Poster presentation

Presenting author: Zhangya Pu

Abstract number: REG26-2655

Presentation number: FRI-429-YI

Title: Multi-etiology liver proteomic profiling of advanced chronic liver disease stages

Presentation type: Poster presentation

Presenting author: Sonia-Emilia Selicean

Abstract number: REG26-2858

Presentation number: FRI-416-YI

Title: Treg metabolic dysfunction precedes cirrhosis-associated immune dysfunction: implications for therapeutic intervention

Presentation type: Poster presentation

Presenting author: Diana Marin-Correa

Abstract number: REG26-3098

Presentation number: FRI-413

Title: Modulation of the gut microbiome by Yaq-001 ameliorates fecal microbiome transplant (FMT) induced liver injury from cirrhotic specific pathogen-free mice to germ-free mice

Presentation type: Poster presentation

Presenting author: Jinxia Liu

Abstract number: REG26-3105

Presentation number: FRI-395-YI

Title: Recapitulating cirrhosis in vitro using a primary liver microphysiological system and patient plasma profiling

Presentation type: Poster presentation

Presenting author: Laura de Jong

Abstract number: REG26-3195

Presentation number: FRI-418

Title: Inflammation and viscoelastic haemostasis assessment in a wistar rat model of cirrhosis and peritonitis

Presentation type: Poster presentation

Presenting author: Iuliana Nenu

Abstract number: REG26-3201

Presentation number: FRI-401-YI

Title: Whole blood, microglial and astrocytic, transcriptomics and metabolomics reveals the association of type I interferon-associated immune-metabolic reprogramming in overt hepatic encephalopathy

Presentation type: Poster presentation

Presenting author: Meiqian Hu

Abstract number: REG26-3244

Presentation number: TOP-440

Title: L-Homoarginine as a novel prognostic biomarker and therapeutic target in cirrhotic dilutional hyponatremia: an integrated study from clinical cohort to mechanistic exploration

Presentation type: Poster presentation

Presenting author: Xue Mei

Abstract number: REG26-3365

Presentation number: FRI-409-YI

Title: Insulin-like growth factor 1 suppression worsens with cirrhosis severity and mortality, and therapeutic restoration improves outcomes in decompensated cirrhosis: a clinical-experimental study

Presentation type: Poster presentation

Presenting author: Parminder Kaur

Abstract number: REG26-3370

Presentation number: FRI-445

Title: Updated natural history of contemporary compensated advanced chronic liver disease patients

Presentation type: Poster presentation

Presenting author: Adrian Wunderbaldinger

Abstract number: REG26-3386

Presentation number: FRI-444-YI

Title: Data-driven biomarker phenotypes refine risk stratification in advanced chronic liver disease

Presentation type: Poster presentation

Presenting author: Adrian Wunderbaldinger

Abstract number: REG26-3432

Presentation number: FRI-410-YI

Title: Circulating bile-acid profiles delineate disease severity and identify a metabolic fingerprint of ACLF

Presentation type: Poster presentation

Presenting author: Georgios Konstantis

Abstract number: REG26-3439

Presentation number: FRI-415-YI

Title: Bone marrow mitochondrial dysfunction drives pathogenic myelopoiesis and monocyte-macrophage dysfunction in cirrhosis

Presentation type: Poster presentation

Presenting author: Manisha Manisha

Abstract number: REG26-3461

Presentation number: FRI-452-YI

Title: Intrahepatic low shear-induced mitochondrial redox dysfunction in liver sinusoidal endothelial cells drives microvascular dysfunction and contributes to acute portal hypertension

Presentation type: Poster presentation

Presenting author: Rajni yadav

Abstract number: REG26-3512

Presentation number: FRI-382

Title: Neurofilament light chain proteins are a sensitive biomarker of neuronal damage in hepatic encephalopathy

Presentation type: Poster presentation

Presenting author: Clelia Asero

Abstract number: REG26-3538

Presentation number: FRI-441-YI

Title: Targeting glycolytic rewiring rescues liver sinusoidal endothelial cell mitochondrial bioenergetics and vascular barrier integrity mitigates endotoxin mediated portal hypertension in cirrhosis

Presentation type: Poster presentation

Presenting author: Vaibhav Tiwari

Abstract number: REG26-3707

Presentation number: FRI-393

Title: Germline variants influence cirrhosis and HCC through distinct pathways

Presentation type: Poster presentation
Presenting author: Kyong-Mi Chang

Abstract number: REG26-404
Presentation number: FRI-433
Title: Integrated metaproteomics reveals parasitic protein signatures associated with inflammation, oxidative stress, regeneration, and mortality in acutely decompensated cirrhosis
Presentation type: Poster presentation
Presenting author: Shreya Singh

Abstract number: REG26-498
Presentation number: FRI-403
Title: Ascites bactericidal capacity in patients with decompensated cirrhosis
Presentation type: Poster presentation
Presenting author: Katharine Irvine

Abstract number: REG26-503
Presentation number: FRI-412
Title: Balancing immune dysfunction in ACLF: ASK1 inhibitor SRT-015 mitigates inflammatory responses while enhancing immune antibacterial defenses
Presentation type: Poster presentation
Presenting author: Vanessa Legry

Abstract number: REG26-532
Presentation number: FRI-419
Title: Beyond status markers: profound disruption of vitamin d metabolism in decompensated cirrhosis and its clinical implications
Presentation type: Poster presentation
Presenting author: Anika Nier

Abstract number: REG26-539
Presentation number: FRI-385-YI
Title: Serum-conditioned nanoplastics trigger hepatocyte injury and inflammation in human liver tissue
Presentation type: Poster presentation
Presenting author: Paula Boeira

Abstract number: REG26-540
Presentation number: FRI-453-YI
Title: Investigating the impact of carboxylated polystyrene nanoplastics in liver using hepatic cell lines and human precision-cut liver slices
Presentation type: Poster presentation
Presenting author: Namrata Pandey

Abstract number: REG26-586
Presentation number: FRI-398

Title: Comparing the intrahepatic effects of carvedilol and simvastatin in experimental liver cirrhosis

Presentation type: Poster presentation

Presenting author: Eric Felli

Abstract number: REG26-632

Presentation number: FRI-387-YI

Title: Apical sodium-dependent bile acid transporter (ASBT) inhibition improves hepatic and extrahepatic manifestations in a mouse model of cirrhosis

Presentation type: Poster presentation

Presenting author: Francisco Javier Caballero-Camino

Abstract number: REG26-676

Presentation number: FRI-397-YI

Title: Increased ceftriaxone exposure in hospitalised patients with decompensated cirrhosis compared to patients without cirrhosis revealed by population pharmacokinetic modelling (TACTILE study)

Presentation type: Poster presentation

Presenting author: Solaiman Ezzafzafi

Abstract number: REG26-690

Presentation number: FRI-396

Title: Dyslipidemia is associated with impaired fibrinolysis in patients with cirrhosis

Presentation type: Poster presentation

Presenting author: Fynn Elvers

Abstract number: REG26-826

Presentation number: FRI-383

Title: Effect of nitazoxanide on organ failures in disease models of alcohol-mediated acute-on-chronic liver failure (ACLF)

Presentation type: Poster presentation

Presenting author: Marie Bobowski-Gerard

Abstract number: REG26-887

Presentation number: FRI-428-YI

Title: Endothelial forkhead box O1 (FoxO1) signalling in acute decompensation and acute-on-chronic liver failure: evidence from in vivo models and in vitro exposure to patient plasma

Presentation type: Poster presentation

Presenting author: Fabian Schachteli

Abstract number: REG26-918

Presentation number: OS-044

Title: Confocal laser endomicroscopy for assessment of intestinal barrier function in liver cirrhosis: results from a multicenter study using a novel method

Presentation type: Oral presentation

Presenting author: Marcel Sorribas Olivera

Abstract number: REG26-997

Presentation number: FRI-414

Title: Dual molecular targeting of Pttg1 and NO delivery restores hemodynamics, halts fibrogenesis and decreases liver steatosis in advanced liver disease

Presentation type: Poster presentation

Presenting author: Manuel Macías-Herranz

Cirrhosis and its complications: Other clinical complications except ACLF and critical illness

Abstract number: REG26-1008

Presentation number: TOP-469-YI

Title: Remote patient monitoring reduces liver-related hospital readmissions in patients with acutely decompensated cirrhosis

Presentation type: Poster presentation

Presenting author: Alberto Calleri

Abstract number: REG26-1009

Presentation number: WED-431-YI

Title: Physical frailty is the most important predictor of early mortality in hospitalized patients with decompensated cirrhosis

Presentation type: Poster presentation

Presenting author: Francesca D'Arcangelo

Abstract number: REG26-1047

Presentation number: WED-510

Title: Differentiation of minimal and grade 1 hepatic encephalopathy using neurophysiological, neuropsychological, magnetic resonance spectroscopic, and systemic inflammatory parameters

Presentation type: Poster presentation

Presenting author: Barjesh Sharma

Abstract number: REG26-1100

Presentation number: TOP-472

Title: Real-world effectiveness of Tolvaptan for hyponatremia in cirrhosis across global regions: a target trial emulation

Presentation type: Poster presentation

Presenting author: Kazuya Okushin

Abstract number: REG26-120

Presentation number: WED-434

Title: Evaluating a novel palliative care clinic for patients with end stage liver disease

Presentation type: Poster presentation

Presenting author: Ayesha Duhra

Abstract number: REG26-1223
Presentation number: WED-497
Title: Periprocedural bleeding in patients with cirrhosis: a prospective study
Presentation type: Poster presentation
Presenting author: Adonis Protopapas

Abstract number: REG26-124
Presentation number: WED-428
Title: Transient hepatic elastography as a composite marker of advanced chronic liver disease severity
Presentation type: Poster presentation
Presenting author: Lourianne Cavalcante

Abstract number: REG26-1257
Presentation number: WED-417
Title: Is 100 the new 250? Ascites fluid PMN >100 has the highest predictive value and odds for 30-day mortality in a national cirrhosis cohort undergoing paracentesis
Presentation type: Poster presentation
Presenting author: Jasmohan Bajaj

Abstract number: REG26-1277
Presentation number: WED-481
Title: Dynamic network collapse in decompensated hepatic cirrhosis
Presentation type: Poster presentation
Presenting author: Yanpei Mai

Abstract number: REG26-1322
Presentation number: WED-459
Title: The advanced liver disease MDT: a new model improving palliative care provision for patients with decompensated advanced chronic liver disease
Presentation type: Poster presentation
Presenting author: Katharine Hutchison

Abstract number: REG26-1346
Presentation number: WED-512-YI
Title: Safety and outcomes of glp-1 receptor agonists in patients with cirrhosis: a meld-matched real-world cohort study
Presentation type: Poster presentation
Presenting author: Abdullah Sohail

Abstract number: REG26-137
Presentation number: WED-498
Title: Prevalence and prognostic impact of hyperferritinemia in advanced chronic liver disease
Presentation type: Poster presentation
Presenting author: Clemens Renhardt

Abstract number: REG26-1389
Presentation number: WED-515
Title: Early mortality prediction in cirrhotic patients presenting to the emergency department: the CIRR-SOS score
Presentation type: Poster presentation
Presenting author: Leonardo Stella

Abstract number: REG26-1432
Presentation number: WED-476
Title: Prevalence, risk factors, and clinical outcomes of micronutrient deficiencies in patients with cirrhosis: a prospective cohort study
Presentation type: Poster presentation
Presenting author: Narisorn Lakananurak

Abstract number: REG26-1452
Presentation number: WED-466
Title: Burden and outcomes of multidrug-resistant spontaneous bacterial peritonitis: experience from a resource-constrained setting
Presentation type: Poster presentation
Presenting author: Chitta Ranjan Khatua

Abstract number: REG26-1455
Presentation number: WED-538
Title: Prefrailty and frailty predict hospitalisation in patients with cirrhosis
Presentation type: Poster presentation
Presenting author: Ismael de Jesus Yepes Barreto

Abstract number: REG26-1499
Presentation number: WED-478
Title: Shear wave elastography combined with ALBI score enhances prediction of hepatic decompensation in advanced chronic liver disease
Presentation type: Poster presentation
Presenting author: Jaejun Lee

Abstract number: REG26-1534
Presentation number: WED-465
Title: Low health literacy in patients with steatotic liver disease and depressive symptoms
Presentation type: Poster presentation
Presenting author: Leonard Kaps

Abstract number: REG26-1542
Presentation number: WED-445
Title: Predictors of clinical course in patients surviving acute decompensation of cirrhosis
Presentation type: Poster presentation
Presenting author: Carmine Gambino

Abstract number: REG26-1554

Presentation number: WED-489-YI

Title: Frailty in patients with advanced chronic liver disease is reduced using BCAA supplementation (Amino L40) combined with community-based structured exercise programme

Presentation type: Poster presentation

Presenting author: Matthew McKenna-Barry

Abstract number: REG26-1559

Presentation number: WED-435

Title: Sex-stratified prognostic associations of body fat composition and sarcopenia-related parameters in liver cirrhosis

Presentation type: Poster presentation

Presenting author: Kei Endo

Abstract number: REG26-1588

Presentation number: WED-429-YI

Title: Artificial intelligence-based models enabling accurate diagnosis of spontaneous bacterial peritonitis using laboratory tests in China: a multicentre, retrospective cohort study

Presentation type: Poster presentation

Presenting author: Zhiji Chen

Abstract number: REG26-1590

Presentation number: TOP-455-YI

Title: Pre-treatment serum albumin concentration predicts clinical outcomes in patients with cirrhosis receiving long-term albumin

Presentation type: Poster presentation

Presenting author: Enrico Pompili

Abstract number: REG26-1608

Presentation number: WED-539

Title: Health literacy is independently associated with frailty in cirrhosis

Presentation type: Poster presentation

Presenting author: Ismael de Jesus Yepes Barreto

Abstract number: REG26-1627

Presentation number: WED-421

Title: Food insecurity, frailty, and oral health are key drivers of impaired quality of life in a large US multicenter cohort of adults with compensated cirrhosis

Presentation type: Poster presentation

Presenting author: Adam Buckholz

Abstract number: REG26-1686

Presentation number: WED-544

Title: Metabolic dysfunction exacerbates residual liver risks in virologically suppressed HBV cirrhosis

Presentation type: Poster presentation
Presenting author: Ling Zhou

Abstract number: REG26-1699
Presentation number: WED-537
Title: Targeted albumin therapy for recompensation in decompensated HBV-related cirrhosis: baseline characteristics of a multicenter randomized trial
Presentation type: Poster presentation
Presenting author: Wanting Yang

Abstract number: REG26-1774
Presentation number: WED-492
Title: Phase angle as a predictor of mortality in patients with liver cirrhosis
Presentation type: Poster presentation
Presenting author: Lenka Nosáková

Abstract number: REG26-1801
Presentation number: WED-511
Title: Burden and predictors of fatigue among patients with chronic liver disease
Presentation type: Poster presentation
Presenting author: Ankita Singh

Abstract number: REG26-1816
Presentation number: WED-531
Title: Optimal glycaemic targets to prevent major adverse cardiovascular events and risk of hypoglycaemia in patients with type 2 diabetes and cirrhosis
Presentation type: Poster presentation
Presenting author: Mary Yue Wang

Abstract number: REG26-1831
Presentation number: OS-043-YI
Title: Efficacy and safety of low-dose versus standard-dose human albumin in decompensated cirrhosis with acute kidney injury: a randomized controlled trial
Presentation type: Oral presentation
Presenting author: Aman Agrawal

Abstract number: REG26-1913
Presentation number: WED-458
Title: Machine learning prediction of covert hepatic encephalopathy in patients with liver cirrhosis based on clinical characteristics
Presentation type: Poster presentation
Presenting author: Tiantian Hu

Abstract number: REG26-1924
Presentation number: WED-506

Title: Influence of albumin treatment duration on outcome of terlipressin therapy in patients with hepatorenal syndrome – acute kidney injury
Presentation type: Poster presentation
Presenting author: Eva Maria Schleicher

Abstract number: REG26-1952
Presentation number: OS-042
Title: Pulmonary hypertension phenotypes and severity independently predict non–liver-related mortality in compensated cirrhosis: applying the 2022 ESC/ERS criteria
Presentation type: Oral presentation
Presenting author: Dario Saltini

Abstract number: REG26-1975
Presentation number: WED-524
Title: Active smoking is linked to persisting systemic inflammation and higher mortality after TIPS
Presentation type: Poster presentation
Presenting author: Tammo Lambert Tergast

Abstract number: REG26-2063
Presentation number: WED-482
Title: Association between occupational exposure and hepatocellular carcinoma risk in Egypt: a preliminary case–control analysis
Presentation type: Poster presentation
Presenting author: Mohamed Mahmoud Marey

Abstract number: REG26-2116
Presentation number: TOP-454-YI
Title: Impact of apixaban on hepatic decompensation in cirrhosis (ApiHep): a randomized controlled trial
Presentation type: Poster presentation
Presenting author: Ayush Agarwal

Abstract number: REG26-216
Presentation number: WED-528
Title: UCH-L1 and GFAP as novel biomarkers for early detection of hepatic encephalopathy
Presentation type: Poster presentation
Presenting author: Pere Vaquer-Grimalt

Abstract number: REG26-2223
Presentation number: WED-477
Title: Prognosis after TIPS in patients aged ≥ 70 years: a multicentre french cohort study
Presentation type: Poster presentation
Presenting author: H el ene Larrue

Abstract number: REG26-2245
Presentation number: WED-543

Title: Assessing synthetic and cholestatic function for decompensation and mortality in compensated cirrhosis: a multi-centre cohort study

Presentation type: Poster presentation

Presenting author: David Zhang

Abstract number: REG26-2259

Presentation number: WED-523

Title: A multicentre multistate modelling on the natural history of liver decompensation: longitudinal analysis of 1,450 patients

Presentation type: Poster presentation

Presenting author: Nicole Shu Ying Tang

Abstract number: REG26-2269

Presentation number: TOP-456-YI

Title: Prognostic impact and predictive factors of cardiac decompensation following TIPS implantation in cirrhosis– data from the multicenter CARTIPS study

Presentation type: Poster presentation

Presenting author: Tammo Lambert Tergast

Abstract number: REG26-2321

Presentation number: WED-462

Title: Neurofilament light chain in cerebrospinal fluid and serum identifies minimal and overt hepatic encephalopathy

Presentation type: Poster presentation

Presenting author: Elise Jonasson

Abstract number: REG26-2351

Presentation number: WED-475

Title: Hypoalbuminemia in cirrhosis is associated with increased one-year-mortality in women undergoing transjugular intrahepatic portosystemic shunt

Presentation type: Poster presentation

Presenting author: Frederike Krus

Abstract number: REG26-236

Presentation number: WED-545

Title: Perioperative mortality, morbidity and sex-specific outcomes in cirrhotic patients undergoing non-hepatic surgeries: a multi-centered cohort study propensity score analysis

Presentation type: Poster presentation

Presenting author: Julie Zhu

Abstract number: REG26-2368

Presentation number: WED-425

Title: Clinical presentation and determinants of disease progression in cirrhosis: data from the SORPRESA study cohort

Presentation type: Poster presentation

Presenting author: Vincenza Calvaruso

Abstract number: REG26-2403

Presentation number: OS-047

Title: A longitudinal multi-modal cfDNA framework for early detection and adaptive monitoring of hepatocellular carcinoma

Presentation type: Oral presentation

Presenting author: Liangxu Guo

Abstract number: REG26-2412

Presentation number: WED-541-YI

Title: Clinical application of extensively drug-resistant organism (XDRO) colonization screening in patients with acute decompensation of cirrhosis (AD) in low and high prevalence countries

Presentation type: Poster presentation

Presenting author: Nicola Zeni

Abstract number: REG26-2415

Presentation number: WED-420

Title: Extreme heat exposure is associated with an increased risk of all-cause hospitalization in patients with cirrhosis

Presentation type: Poster presentation

Presenting author: Therese Bittermann

Abstract number: REG26-244

Presentation number: WED-509-YI

Title: Impact of jaundice on outcomes in patients with cirrhosis and ascites and implications for the definition of further decompensation

Presentation type: Poster presentation

Presenting author: Georg Semmler

Abstract number: REG26-2442

Presentation number: WED-443

Title: Rectus femoris cross sectional area predicts further decompensation and mortality in patients surviving hospitalization for acute decompensation of cirrhosis

Presentation type: Poster presentation

Presenting author: Roberta Gagliardi

Abstract number: REG26-2457

Presentation number: WED-442-YI

Title: Distinct disease trajectories and prognosis of further decompensation of cirrhosis

Presentation type: Poster presentation

Presenting author: Roberta Gagliardi

Abstract number: REG26-2478

Presentation number: WED-540-YI

Title: Ammonia is an inconsistent marker of clinical outcomes in people with cirrhosis and hepatic encephalopathy: evidence from ten pooled systematic reviews and meta-analyses

Presentation type: Poster presentation
Presenting author: Harry Zacharias

Abstract number: REG26-2542
Presentation number: WED-432
Title: A clinical prediction model for severe hepatic encephalopathy and mortality post-transjugular intrahepatic portosystemic shunt in patients with cirrhosis
Presentation type: Poster presentation
Presenting author: Stijn de Reus

Abstract number: REG26-2560
Presentation number: WED-521
Title: Oral anticoagulant use and clinical outcomes in patients with cirrhosis: a United States national cohort study
Presentation type: Poster presentation
Presenting author: Tomohiro Tanaka

Abstract number: REG26-2623
Presentation number: WED-522
Title: Rifaximin improves myosteatosis in decompensated cirrhosis - randomized trial
Presentation type: Poster presentation
Presenting author: Sunil Taneja

Abstract number: REG26-2674
Presentation number: WED-493
Title: The safety of anticoagulant treatment in cirrhotic patients with portal vein thrombosis and severe thrombocytopenia
Presentation type: Poster presentation
Presenting author: Georgeta Oancea

Abstract number: REG26-2691
Presentation number: WED-525
Title: Incidence and predictors of overt hepatic encephalopathy after elective TIPS in cirrhosis: data from a prospective multicenter randomized controlled trial
Presentation type: Poster presentation
Presenting author: Dominique Thabut

Abstract number: REG26-2723
Presentation number: WED-464
Title: Comparative prognostic performance of MELD-based and GEMA scores: a real-world cohort study
Presentation type: Poster presentation
Presenting author: Furkan Kabukcu

Abstract number: REG26-2752
Presentation number: WED-529

Title: Severity at diagnosis and progression in chronic liver disease by aetiology: a nationwide cohort study of 146,654 individuals in Sweden, 2002–2022

Presentation type: Poster presentation

Presenting author: Juan Vaz

Abstract number: REG26-2776

Presentation number: WED-501-YI

Title: Comparison of the safety and efficacy of tailored versus fixed-dose albumin in cirrhosis with sepsis-associated acute kidney injury: a randomised controlled trial

Presentation type: Poster presentation

Presenting author: Shreyas sarvesh

Abstract number: REG26-2786

Presentation number: WED-507

Title: Dynamic spleen stiffness measurement as a prognostic tool in critically ill patients with cirrhosis and ACLF

Presentation type: Poster presentation

Presenting author: Stephan Schmid

Abstract number: REG26-2852

Presentation number: WED-446

Title: Neutrophil gelatinase-associated Lipocalin as an early biomarker of outcome after TIPS

Presentation type: Poster presentation

Presenting author: Sophia Geißelbrecht

Abstract number: REG26-2932

Presentation number: WED-441

Title: Uncontrolled ammonia is associated with increased healthcare resource utilization in hepatic encephalopathy

Presentation type: Poster presentation

Presenting author: Jonathan Fischer

Abstract number: REG26-2971

Presentation number: WED-447

Title: Baseline characteristics of a prospective, multi-center study on the natural history of compensated cirrhosis: the liver cirrhosis network

Presentation type: Poster presentation

Presenting author: David Goldberg

Abstract number: REG26-2978

Presentation number: WED-533

Title: Rifaximin improves hyperammonemia through alteration in duodenal microbiota in patients with liver cirrhosis

Presentation type: Poster presentation

Presenting author: Shunhei Yamashina

Abstract number: REG26-3030

Presentation number: WED-514

Title: Half-dose albumin for the prevention of post-paracentesis circulatory dysfunction (PPCD) in cirrhotic patients with acute decompensation undergoing paracentesis <5 liters: a randomized controlled trial

Presentation type: Poster presentation

Presenting author: Pimsiri Sripongpun

Abstract number: REG26-3039

Presentation number: WED-496

Title: Myosteatorrhea is associated with a higher postoperative incidence of ACLF and mortality in patients with liver cirrhosis, independent of Child-Pugh and VOCAL-Penn scores

Presentation type: Poster presentation

Presenting author: Felix Piecha

Abstract number: REG26-304

Presentation number: WED-449

Title: Real-world management of cirrhotic patients following the HALO program: a retrospective observational study

Presentation type: Poster presentation

Presenting author: Tarek Hassanein

Abstract number: REG26-3086

Presentation number: WED-473

Title: Beyond age and disease severity: the pivotal role of intestinal and systemic inflammation as drivers of physical frailty in advanced chronic liver disease

Presentation type: Poster presentation

Presenting author: Tomáš Koller

Abstract number: REG26-3096

Presentation number: WED-461-YI

Title: Neurofilament light chain in serum predicts overt hepatic encephalopathy in liver cirrhosis

Presentation type: Poster presentation

Presenting author: Elise Jonasson

Abstract number: REG26-3138

Presentation number: WED-418

Title: Dynamic assessment of the AMMON model can guide preventative therapies of patients at risk of liver-related events

Presentation type: Poster presentation

Presenting author: María Pilar Ballester

Abstract number: REG26-3142

Presentation number: WED-426

Title: Glucagon-like peptide-1 receptor agonists reduce the risk of decompensation in patients with type 2 diabetes across different stages of liver disease

Presentation type: Poster presentation
Presenting author: Montserrat Camps Fajol

Abstract number: REG26-3146
Presentation number: WED-505
Title: RAAS inhibitors reduces mortality in a real-world multicentre study of liver cirrhosis
Presentation type: Poster presentation
Presenting author: N Apoorva Sasikumar

Abstract number: REG26-3230
Presentation number: WED-483
Title: Viscoelastic haemostatic assessment in cirrhosis using ClotPro®: clinical interpretation of manufacturer-derived viscoelastic reference ranges
Presentation type: Poster presentation
Presenting author: Buzias Maria

Abstract number: REG26-3406
Presentation number: WED-416
Title: Reevaluating hypercoagulability in the portal vein and the impact of TIPS on platelet activation in cirrhosis
Presentation type: Poster presentation
Presenting author: Carolin Angendoehr

Abstract number: REG26-3421
Presentation number: WED-448-YI
Title: Development of a composite biomarker to predict risk of AKI and mortality following an acute decompensation of cirrhosis
Presentation type: Poster presentation
Presenting author: Olivia Greenham

Abstract number: REG26-3451
Presentation number: WED-463
Title: Treatment with albumin improves circulatory function in patients with cirrhosis and hypovolemic hyponatremia: insights from a randomized controlled trial, the ALBUCAT study
Presentation type: Poster presentation
Presenting author: Adrià Juanola

Abstract number: REG26-3483
Presentation number: WED-500
Title: Post trans-jugular intrahepatic portosystemic shunt development of hepatic encephalopathy is not changed by early prophylactic treatment and does not increase mortality
Presentation type: Poster presentation
Presenting author: anna Rozenfeld Hemed

Abstract number: REG26-3508
Presentation number: WED-526-YI

Title: Intestinal abundance of Enterococcus is linked to a higher risk of infection post transjugular intrahepatic portosystemic shunt (TIPS-) insertion: first results from the TIPINF study

Presentation type: Poster presentation

Presenting author: Anja Tiede

Abstract number: REG26-3522

Presentation number: WED-490

Title: A comparison of thromboelastometry-guided versus standard of care blood product transfusion strategies in patients with liver cirrhosis undergoing dental extractions

Presentation type: Poster presentation

Presenting author: Cristina-Maria Muzica

Abstract number: REG26-3546

Presentation number: WED-485

Title: Refining non-acute decompensation to improve risk stratification in advanced chronic liver disease

Presentation type: Poster presentation

Presenting author: Martin Sebastian McCoy

Abstract number: REG26-3557

Presentation number: WED-527

Title: Effect of PPI exposure and discontinuation on infection outcomes in cirrhosis

Presentation type: Poster presentation

Presenting author: Arianna Toscano

Abstract number: REG26-3568

Presentation number: WED-457

Title: MRI-derived splenic indices as novel predictors of liver decompensation

Presentation type: Poster presentation

Presenting author: Kim Hogenberg

Abstract number: REG26-3594

Presentation number: WED-532

Title: Exploratory analysis of neurofilament light chain across steatotic liver disease suggests utility in hepatic encephalopathy but not in obesity-related cognitive dysfunction

Presentation type: Poster presentation

Presenting author: Charlotte Wernberg

Abstract number: REG26-3617

Presentation number: TOP-471-YI

Title: The modified hepatic encephalopathy staging tool has significantly greater diagnostic consistency, prognostic performance and clinical impact compared with the West Haven criteria

Presentation type: Poster presentation

Presenting author: Annarein Kerbert

Abstract number: REG26-365

Presentation number: WED-427-YI

Title: Predictive model of postoperative mortality in patients with cirrhosis. Surgical risk score for patients with cirrhosis (S-RISC)

Presentation type: Poster presentation

Presenting author: Lidia Canillas

Abstract number: REG26-3661

Presentation number: WED-444

Title: Comparative assessment and external validation of ultrasound-derived quadriceps indices against bioelectrical impedance analysis for sarcopenia screening in chronic liver disease

Presentation type: Poster presentation

Presenting author: Paolo Gallo

Abstract number: REG26-3663

Presentation number: WED-479

Title: Prevalence of alcohol use among patients with cirrhosis in the United States: a prospective cohort study

Presentation type: Poster presentation

Presenting author: Ria Loomba

Abstract number: REG26-3680

Presentation number: WED-484

Title: The kidney-liver axis decoded: machine learning redefines mortality prediction in cirrhotic patients with acute kidney injury

Presentation type: Poster presentation

Presenting author: Lawin Steve Mathew Lasington

Abstract number: REG26-3694

Presentation number: WED-494-YI

Title: Socioeconomic deprivation and clinical characteristics of patients with newly-diagnosed cirrhosis in Italy: evidence from the SORPRESA cohort

Presentation type: Poster presentation

Presenting author: Andrea Pasta

Abstract number: REG26-371

Presentation number: WED-542

Title: Portosystemic ammonia gradient (PAG) predicts risk of overt hepatic encephalopathy occurrence in patients after TIPS

Presentation type: Poster presentation

Presenting author: Feng Zhang

Abstract number: REG26-3716

Presentation number: WED-419

Title: Culture-independent nanopore metagenomics for pathogen detection in the ascitic fluid for spontaneous bacterial peritonitis in liver cirrhosis patients

Presentation type: Poster presentation

Presenting author: Chhagan Bihari

Abstract number: REG26-3733

Presentation number: WED-460-YI

Title: Glucagon-like peptide- 1 receptor agonists improve survival and reduce healthcare utilization in decompensated hepatitis C cirrhosis

Presentation type: Poster presentation

Presenting author: Jeeva Jaganathan

Abstract number: REG26-395

Presentation number: WED-452

Title: Combined presence of cirrhosis-related hypogonadism and sarcopenia is common and independently linked to impaired survival

Presentation type: Poster presentation

Presenting author: Marlene Hintersteiner

Abstract number: REG26-396

Presentation number: WED-451-YI

Title: Post-TIPS decline in von Willebrand factor levels is independently associated with improved survival

Presentation type: Poster presentation

Presenting author: Marlene Hintersteiner

Abstract number: REG26-47

Presentation number: WED-433

Title: Prevalence and associated factors of non-variceal upper gastrointestinal bleeding among cirrhosis patients on follow-up at a tertiary hospital in Ethiopia

Presentation type: Poster presentation

Presenting author: Mahlet Desalegn

Abstract number: REG26-470

Presentation number: WED-491

Title: Physician perspectives on palliative care referral and integration in liver cirrhosis: a mixed-methods study

Presentation type: Poster presentation

Presenting author: Chung Yau Nah

Abstract number: REG26-505

Presentation number: WED-468

Title: Lack of social network and support are predictors of mortality in cirrhosis. Results from an incidence cohort with long-term follow-up

Presentation type: Poster presentation

Presenting author: Nina Kimer

Abstract number: REG26-528

Presentation number: WED-436

Title: The efficacy of Rifaximin in preventing liver cirrhosis complications, including spontaneous bacterial peritonitis, encephalopathy, variceal bleeding, and all-cause mortality in adult patients with liver cirrhosis : a meta-analysis
Presentation type: Poster presentation
Presenting author: Camille Feliciano

Abstract number: REG26-545
Presentation number: WED-508
Title: Systemic inflammation identifies patients with decompensated cirrhosis at high risk for further decompensating events
Presentation type: Poster presentation
Presenting author: Christian Sebesta

Abstract number: REG26-608
Presentation number: WED-480
Title: Breaking the habit: evaluating the routine use of spontaneous bacterial peritonitis prophylaxis
Presentation type: Poster presentation
Presenting author: Shauna Madigan

Abstract number: REG26-611
Presentation number: OS-096
Title: Belapectin reduces varices development in high-risk MASH cirrhosis by modulating fibrogenesis balance as reflected by Pro-C3/CTX-III ratio
Presentation type: Oral presentation
Presenting author: Mazen Nouredin

Abstract number: REG26-641
Presentation number: WED-467
Title: Impact of long-term albumin administration on mortality and cirrhosis-related complications: are these data sufficient to change practice?
Presentation type: Poster presentation
Presenting author: W. Ray Kim

Abstract number: REG26-646
Presentation number: WED-517
Title: Prognostic value of morphological imaging features in liver cirrhosis: a cohort study
Presentation type: Poster presentation
Presenting author: Signe Swerkersson

Abstract number: REG26-714
Presentation number: OS-048
Title: Efficacy and safety of recombinant human albumin injection in the treatment of hypoalbuminemia in patients with cirrhotic ascites: a phase III randomized, blinded, positive-controlled trial
Presentation type: Oral presentation

Presenting author: Yanhang Gao

Abstract number: REG26-73

Presentation number: TOP-470-YI

Title: Longitudinal trajectories of IL-6 and vWF predict clinical outcomes in advanced chronic liver disease independent of liver function

Presentation type: Poster presentation

Presenting author: Georg Kramer

Abstract number: REG26-76

Presentation number: WED-474

Title: Circulating fibronectin reflects disease severity and predicts variceal bleeding in advanced chronic liver disease

Presentation type: Poster presentation

Presenting author: Georg Kramer

Abstract number: REG26-80

Presentation number: WED-453

Title: Elevated growth differentiation factor 15 reflects disease-driving mechanisms in cirrhosis and predicts liver disease progression and mortality

Presentation type: Poster presentation

Presenting author: Benedikt Hofer

Abstract number: REG26-829

Presentation number: WED-450

Title: Predictive factors for explantation or mortality after tunneled peritoneal catheters in patients with cirrhosis and refractory ascites

Presentation type: Poster presentation

Presenting author: Jérémy Hassoun

Abstract number: REG26-861

Presentation number: WED-495-YI

Title: Efficacy and safety of low-dose albumin infusion in patients of decompensated cirrhosis with acute kidney injury

Presentation type: Poster presentation

Presenting author: Deep Patel

Abstract number: REG26-868

Presentation number: WED-430

Title: Computed tomography-defined sarcopenic obesity: an emerging risk factor for cardiovascular and cerebrovascular mortality in cirrhosis

Presentation type: Poster presentation

Presenting author: Yanhua Chen

Abstract number: REG26-891

Presentation number: WED-513

Title: Outpatient albumin infusions reduce paracentesis without increasing costs in cirrhosis: a national real-world cost-comparison study

Presentation type: Poster presentation

Presenting author: Siddharth Sood

Abstract number: REG26-902

Presentation number: WED-415

Title: Clostridioides difficile mortality in cirrhotic patients matches other bacterial infections in the antimicrobial resistance era

Presentation type: Poster presentation

Presenting author: Alexandra Alexopoulou

Abstract number: REG26-913

Presentation number: WED-499

Title: Closing the coding gap: International classification of diseases (ICD)-10 code K76.82 for hepatic encephalopathy achieves rapid uptake in U.S. real-world practice

Presentation type: Poster presentation

Presenting author: Pierbruno Ricci

Abstract number: REG26-977

Presentation number: GS-005

Title: Transjugular intrahepatic portosystemic shunt for refractory hepatic hydrothorax in cirrhosis: a multicenter European study

Presentation type: Oral presentation

Presenting author: carlo alessandria

Abstract number: REG26-990

Presentation number: WED-516

Title: A combination of normal inflammation parameters does not rule out infection in patients with acute decompensation

Presentation type: Poster presentation

Presenting author: Marija Stojiljkovic

Abstract number: REG26-999

Presentation number: WED-530

Title: Machine learning and generative artificial intelligence models outperform established prognostic scoring systems in predicting acute decompensation in patients with chronic liver disease

Presentation type: Poster presentation

Presenting author: Mathew Vithayathil

Nurses and Allied Health Professionals - Clinical/service development or improvement project

Abstract number: NAHP25107

Presentation number: WED-557

Title: Physical activity for the management of paediatric metabolic dysfunction-associated steatotic liver disease: an international multidisciplinary consensus

Presentation type: Poster presentation

Presenting author: Shelley Keating

Abstract number: NAHP25109

Presentation number: WED-554

Title: Wilson disease patient support programme in Ireland - the impact one year on

Presentation type: Poster presentation

Presenting author: Anna Gorham

Abstract number: NAHP25153

Presentation number: WED-569-YI

Title: Patient-reported symptom burden and health care utilization in outpatients with advanced chronic liver disease – the prospective ATOMIC study

Presentation type: Poster presentation

Presenting author: Martina Reiberger

Abstract number: NAHP25164

Presentation number: WED-574

Title: Hepatitis C electronic patient record flags: an opportunity to remove inaccuracies and re-engage lost to follow-up patients

Presentation type: Poster presentation

Presenting author: SAMUEL UVEGES

Abstract number: NAHP25174

Presentation number: WED-553-YI

Title: Setting the standard – development of quality standards for liver nurses

Presentation type: Poster presentation

Presenting author: Michelle Clayton

Abstract number: NAHP25224

Presentation number: WED-561-YI

Title: Improvement in Fibroscan® liver stiffness following lifestyle intervention in a real-world hepatology cohort

Presentation type: Poster presentation

Presenting author: Amy Parry

Abstract number: NAHP25257

Presentation number: WED-572

Title: Development of a care pathway for patients with liver cirrhosis

Presentation type: Poster presentation

Presenting author: Laurence Seynhaeve

Abstract number: NAHP25274

Presentation number: WED-560-YI

Title: Improvement of patient satisfaction via implementation of a specialist nurse for patients with hepatocellular carcinoma – second interim analysis of the HCC care nurse pilot study

Presentation type: Poster presentation

Presenting author: Larissa Pajancic

Abstract number: NAHP25295

Presentation number: WED-571-YI

Title: Impact of sedentary behaviour on metabolic profiles: insights from a romanian cohort of patients with metabolic dysfunction-associated liver disease (MASLD)

Presentation type: Poster presentation

Presenting author: Elena Rezi

Abstract number: NAHP25318

Presentation number: WED-558

Title: Developing an evidence-based decision-support tool for culturally sensitive communication in hepatitis D care

Presentation type: Poster presentation

Presenting author: Patrizia Künzler-Heule

Abstract number: NAHP25321

Presentation number: WED-570-YI

Title: The impact of a dedicated nurse practitioner in streamlining the referral pathway for patients with unresectable colorectal liver metastases in Saudi Arabia

Presentation type: Poster presentation

Presenting author: Robyn Reis

Abstract number: NAHP25334

Presentation number: WED-563

Title: An audit to assess preventable emergency department presentations in patients with abdominal ascites secondary to cirrhosis

Presentation type: Poster presentation

Presenting author: Kristen Peake

Abstract number: NAHP25335

Presentation number: WED-556-YI

Title: Biochemical response to Elafibranor in primary biliary cholangitis (PBC): impact of prior second-line therapy exposure

Presentation type: Poster presentation

Presenting author: Rachael Kamiri-Ngugi

Abstract number: NAHP25337

Presentation number: WED-555

Title: Liver cancer screening in patients with cirrhosis and the role of allied health professionals: real-world experience of a community-based liver center

Presentation type: Poster presentation
Presenting author: Anna Marie Hefner

Abstract number: NAHP25341
Presentation number: WED-562-YI
Title: Patient reported outcomes of a nurse-led community-based post-discharge liver care program
Presentation type: Poster presentation
Presenting author: Kristen Peake

Abstract number: NAHP25345
Presentation number: OS-023
Title: Development and content validation of a symptom burden scale for liver cirrhosis
Presentation type: Oral presentation
Presenting author: Laurence Seynhaeve

Abstract number: NAHP25346
Presentation number: WED-548-YI
Title: Combined hepatic arterial infusion chemotherapy, lenvatinib, and anti-PD-1/PD-L1 antibodies as conversion therapy for unresectable hepatocellular carcinoma: a 5-year prospective real-world study
Presentation type: Poster presentation
Presenting author: Ruizhi Chang

Abstract number: NAHP25352
Presentation number: TOP-536-YI
Title: Conceptual development of an advanced practice nurse role for patients living with liver cirrhosis in a Swiss health care system
Presentation type: Poster presentation
Presenting author: Jasmin Herzog

Abstract number: NAHP2537
Presentation number: WED-564
Title: Areas for improved efficiency for patients with cirrhosis having elective abdominal paracentesis
Presentation type: Poster presentation
Presenting author: Kristen Peake

Abstract number: NAHP2546
Presentation number: WED-573-YI
Title: Cutaneous manifestation and impact of chronic liver disease in resource limit setting
Presentation type: Poster presentation
Presenting author: Sharmila Thapa

Abstract number: NAHP2552
Presentation number: WED-559-YI

Title: A nurse-led tissue adhesive pathway to eliminate persistent post-paracentesis leakage: advancing hepatology nursing practice, patient comfort and value-based care

Presentation type: Poster presentation

Presenting author: Mei Lin

Abstract number: NAHP2564

Presentation number: WED-547

Title: FibroScan® insights: lifestyle change and liver health in primary biliary cholangitis

Presentation type: Poster presentation

Presenting author: Louise Campbell

Abstract number: NAHP2575

Presentation number: WED-549-YI

Title: Feedback meetings as a method to involve patients with alcohol-related liver cirrhosis and their relatives

Presentation type: Poster presentation

Presenting author: Marie Christiansen

Fibrosis / Stellate cell biology

Abstract number: REG26-1090

Presentation number: FRI-348

Title: Interleukin-33 and Serotonin drive hepatic fibrosis in alveolar echinococcosis via the gut-liver axis

Presentation type: Poster presentation

Presenting author: Tuerhongjiang Tuxun

Abstract number: REG26-1244

Presentation number: FRI-340

Title: Impact of PNPLA3 p.I148M variant on qFibrosis-based collagen morphology in MASLD: analysis from Milan biobank cohort

Presentation type: Poster presentation

Presenting author: Giulia Periti

Abstract number: REG26-1291

Presentation number: OS-003

Title: A single-cell fixed RNA profiling uncovers key transcriptional and signalling programs in liver fibrosis progression and regression

Presentation type: Oral presentation

Presenting author: Le Thi Thanh Thuy

Abstract number: REG26-1453

Presentation number: FRI-333-YI

Title: Decellularized liver matrix hydrogels suppress hepatic stellate cell activation via ROS-independent NRF2 activation

Presentation type: Poster presentation

Presenting author: Jia Li

Abstract number: REG26-1462

Presentation number: OS-063

Title: Treatment of liver cirrhosis using hepatocyte-derived liver progenitor-like cells: a prospective, open label, single arm, safety trial

Presentation type: Oral presentation

Presenting author: Hexin Yan

Abstract number: REG26-1466

Presentation number: FRI-306-YI

Title: Anticoagulation attenuates liver fibrosis via targeting neutrophil extracellular traps and proteasome

Presentation type: Poster presentation

Presenting author: Yingjie Ai

Abstract number: REG26-1623

Presentation number: FRI-347

Title: The non-transcriptional activity of IRF3 induces profibrotic cytoplasmic stress granules

Presentation type: Poster presentation

Presenting author: Jared Travers

Abstract number: REG26-1651

Presentation number: FRI-319

Title: Naringenin attenuates thioacetamide-induced liver fibrosis through epigenomic and transcriptomic reprogramming

Presentation type: Poster presentation

Presenting author: Roberto Flores Peña

Abstract number: REG26-1685

Presentation number: FRI-355

Title: SOX9 drives hepatic stellate cell activation via a PFKFB3-mediated glycolysis-histone lactylation positive feedback loop

Presentation type: Poster presentation

Presenting author: Guanglin Xiao

Abstract number: REG26-1687

Presentation number: FRI-335

Title: Anti-hepatic fibrosis effects and mechanistic investigation of small-molecule inhibitors targeting collagen $\beta(1-O)$ galactosyltransferase

Presentation type: Poster presentation

Presenting author: Jing Luo

Abstract number: REG26-1849

Presentation number: FRI-305

Title: The YAP/TAZ-regulated long non-coding RNA SNHG16 promotes hepatic stellate cell activation

Presentation type: Poster presentation

Presenting author: Amira Abdelhamid

Abstract number: REG26-1900

Presentation number: FRI-356

Title: Proinsulin connecting peptide attenuates transforming growth factor β 1-induced profibrogenic responses in immortalized human hepatic stellate cells

Presentation type: Poster presentation

Presenting author: Reiko Yaginuma

Abstract number: REG26-2144

Presentation number: TOP-342-YI

Title: Hepatic B cells interact with invariant natural killer T cells via CD40 to stimulate hepatic stellate cells

Presentation type: Poster presentation

Presenting author: Jihyo Byun

Abstract number: REG26-2156

Presentation number: FRI-307

Title: ALR deficiency promotes HSCs activation and deteriorates liver fibrosis by perturbation of MCU-mediated calcium homeostasis

Presentation type: Poster presentation

Presenting author: Wei An

Abstract number: REG26-2203

Presentation number: FRI-332

Title: Pathological role of argininosuccinate synthase 1 in metabolic dysfunction-associated steatotic liver disease-related liver fibrosis

Presentation type: Poster presentation

Presenting author: Ji-Min Li

Abstract number: REG26-2254

Presentation number: TOP-343-YI

Title: LSEctin delivered to hAPCs by functionalized nanoparticles ameliorates chronic liver damage in experimental cirrhosis

Presentation type: Poster presentation

Presenting author: Oriol Juanola

Abstract number: REG26-2266

Presentation number: FRI-338

Title: Fibrosis-staging proteome biomarkers from human cohort evaluated as treatment response biomarkers in rat model

Presentation type: Poster presentation
Presenting author: Anouk Oldenburger

Abstract number: REG26-2347
Presentation number: FRI-324
Title: Lipometabolic reprogramming via ATGL inhibition improves liver fibrosis and promotes hepatic activated CD8+ tissue-resident memory T cells (TRM) in vivo
Presentation type: Poster presentation
Presenting author: Henriette Horstmeier

Abstract number: REG26-2549
Presentation number: FRI-346
Title: Transcriptomic profiling and label-free collagen imaging of hepatic stellate cells cultured as 3D magnetic levitation spheroids
Presentation type: Poster presentation
Presenting author: Nataliya Rohr-Udilova

Abstract number: REG26-2606
Presentation number: FRI-351
Title: Hepatocyte ATF4 drives liver fibrosis via the YAP-SOX9-Osteopontin axis
Presentation type: Poster presentation
Presenting author: Hao Wang

Abstract number: REG26-2633
Presentation number: FRI-318
Title: Potential protective cooperation of interleukin-6-induced miRNA-9 during acute liver injury may underlie reparative and anti-fibrotic responses
Presentation type: Poster presentation
Presenting author: Dana Eidelshtein

Abstract number: REG26-2736
Presentation number: FRI-339
Title: Acetyl-CoA carboxylase 2 inhibition in hepatic stellate cells drives their activation and enhances liver fibrosis
Presentation type: Poster presentation
Presenting author: Tamara Parracho

Abstract number: REG26-2756
Presentation number: FRI-313
Title: Resmetirom ameliorates fibrogenesis in hepatic stellate cells via thyroid hormone receptor alpha-fatty-acid-amide hydrolase 1 signalling pathway
Presentation type: Poster presentation
Presenting author: Alba Cabaleiro

Abstract number: REG26-2856
Presentation number: FRI-352

Title: Umbilical cord mesenchymal stem cell-derived extracellular vesicles attenuate hepatic stellate cell activation via mitochondrial modulation

Presentation type: Poster presentation

Presenting author: Junyu Wang

Abstract number: REG26-2897

Presentation number: FRI-321

Title: UBC13 prevents hepatic stellate cell activation by K63 ubiquitination of HMGB1

Presentation type: Poster presentation

Presenting author: Sui guoyan

Abstract number: REG26-2990

Presentation number: FRI-331

Title: Targeting DNA stress response as a synthetic lethal strategy for activated hepatic stellate cells

Presentation type: Poster presentation

Presenting author: Eui Jin Lee

Abstract number: REG26-3093

Presentation number: FRI-349

Title: The dual integrin inhibitor Bexotegrast, indicated for idiopathic pulmonary fibrosis, shows a anti-fibrotic phenotype in human MASH liver spheroids

Presentation type: Poster presentation

Presenting author: Francisco Verdeguer

Abstract number: REG26-3094

Presentation number: FRI-354

Title: Dynamic changes in type III collagen formation and degradation are associated with fibrotic activity following hepatic injury in rats

Presentation type: Poster presentation

Presenting author: Thomas Wiggers

Abstract number: REG26-3101

Presentation number: FRI-334

Title: Geniposidic acid suppresses hepatic stellate cell activation by regulating protein kinase B and glycogen synthase kinase 3-beta signaling

Presentation type: Poster presentation

Presenting author: Yakun Li

Abstract number: REG26-3294

Presentation number: FRI-320

Title: Identification of Sfrp1 in portal fibroblast and biliary fibrosis development

Presentation type: Poster presentation

Presenting author: Wenrui Gao

Abstract number: REG26-3295

Presentation number: FRI-330

Title: Platelet derived growth factor receptor beta as a pan-fibrotic drug delivery target

Presentation type: Poster presentation

Presenting author: Sylvia Klomp

Abstract number: REG26-3455

Presentation number: FRI-353

Title: The stiffness of liver-derived extracellular matrix hydrogels regulates hepatic stellate cell activation

Presentation type: Poster presentation

Presenting author: Junyu Wang

Abstract number: REG26-3493

Presentation number: FRI-308

Title: Lysyl oxidase inhibition disrupts angiogenin directed hepatic stellate cell activation influence by hepatoma cells

Presentation type: Poster presentation

Presenting author: Subhrajit Biswas

Abstract number: REG26-3541

Presentation number: FRI-337-YI

Title: Transforming growth factor- β 1 disrupts hepatic zonation and induces fibrotic endothelial remodeling in vivo

Presentation type: Poster presentation

Presenting author: Lukas Neckermann

Abstract number: REG26-3684

Presentation number: FRI-322

Title: IGFbps, MMPs, and cytokines as predictors of liver fibrosis: comparative analysis of biomarkers

Presentation type: Poster presentation

Presenting author: GABRIELA GUTIERREZ REYES

Abstract number: REG26-3712

Presentation number: FRI-350

Title: ESOR1 links liver fibrosis to hepatocellular carcinoma progression via endothelial EGFR signaling

Presentation type: Poster presentation

Presenting author: Jin Wang

Abstract number: REG26-3749

Presentation number: FRI-317

Title: Modulation of collagen-binding integrins as a therapeutic strategy to inhibit liver fibrosis

Presentation type: Poster presentation

Presenting author: Fatemeh Derakhshandeh

Abstract number: REG26-408

Presentation number: TOP-344

Title: SIRT4 enhances NK cell cytotoxicity against hepatic stellate cells and reverses liver fibrosis via the AMPK α /p53/NKG2DL axis

Presentation type: Poster presentation

Presenting author: Huan Chen

Abstract number: REG26-458

Presentation number: FRI-316

Title: MicroRNA-based predictive staging of liver fibrosis severity in chronic liver disease

Presentation type: Poster presentation

Presenting author: Alejandro del Castillo-Cruz

Abstract number: REG26-541

Presentation number: FRI-314

Title: Targeting TRIM54: a potential protective strategy against liver injury in cirrhosis

Presentation type: Poster presentation

Presenting author: Fan-E Cheng

Abstract number: REG26-665

Presentation number: FRI-323

Title: Matricellular serum biomarkers predict fibrosis severity and clinical outcomes in autoimmune hepatitis and primary biliary cholangitis

Presentation type: Poster presentation

Presenting author: Ludwig Horst

Abstract number: REG26-697

Presentation number: FRI-315

Title: Effects of combined Atorvastatin and Ambrisentan treatment on hemodynamic alterations and liver fibrosis in a translational rat model of advanced MASLD

Presentation type: Poster presentation

Presenting author: M Serra Cusidó

Abstract number: REG26-703

Presentation number: FRI-329

Title: Constitutive MAS1 G protein-coupled receptor participates in the pathogenesis of liver fibrosis

Presentation type: Poster presentation

Presenting author: Sabine Klein

Abstract number: REG26-752

Presentation number: FRI-345-YI

Title: Fibrosis stage-specific human hepatic stellate cell cultures exhibit distinct metabolic and matrix remodelling phenotypes in response to fibrogenic factors

Presentation type: Poster presentation

Presenting author: Una Rastovic

Abstract number: REG26-823

Presentation number: FRI-341

Title: Male rats exhibit exacerbated hepatic and metabolic alterations than females in response to a high fat high fructose high cholesterol diet

Presentation type: Poster presentation

Presenting author: Yanhao Qiu

Abstract number: REG26-833

Presentation number: FRI-304

Title: Evaluation of clinically approved drugs in a Sprague-Dawley rat model of liver fibrosis induced by choline-deficient, L-amino acid defined (CDAA) diet

Presentation type: Poster presentation

Presenting author: Jianing Zhou

Abstract number: REG26-978

Presentation number: FRI-336

Title: PTTG1 silencing via siRNA, effectively downregulates profibrogenic genes in LX2 cells and human precision cut liver slices

Presentation type: Poster presentation

Presenting author: Manuel Macías-Herranz

General Hepatology (including non-invasive liver assessment)

Abstract number: NAHP25237

Presentation number: SAT-548

Title: Development and validation of a non-invasive model for predicting advanced liver fibrosis in patients with metabolic dysfunction-associated steatotic liver disease and dysglycemia

Presentation type: Poster presentation

Presenting author: Zhang Xuejie

Abstract number: REG26-1072

Presentation number: SAT-554

Title: Associations of liver steatosis and fibrosis with staging and mortality risk of cardiovascular-kidney-metabolic syndrome: evidence from two community-based studies

Presentation type: Poster presentation

Presenting author: Yilin Zhang

Abstract number: REG26-1114

Presentation number: SAT-541

Title: External validation of the VOCAL-Penn score for extrahepatic surgical risk assessment in cirrhosis in asian and european populations

Presentation type: Poster presentation

Presenting author: Ana Ostojic

Abstract number: REG26-1210
Presentation number: SAT-533
Title: Serum bile acids profile analysis predicts severity and progression of liver disease
Presentation type: Poster presentation
Presenting author: Yanpei Mai

Abstract number: REG26-1261
Presentation number: SAT-540
Title: Review of palliative care involvement in advanced liver disease
Presentation type: Poster presentation
Presenting author: David O Sullivan

Abstract number: REG26-1374
Presentation number: SAT-522
Title: Diagnostic performance of the ELF score for liver fibrosis staging in chronic liver disease: a comparative study with FibroScan, serum markers, and liver biopsy
Presentation type: Poster presentation
Presenting author: Tatsuya Fujino

Abstract number: REG26-1463
Presentation number: SAT-532
Title: Direct prothrombin concentration as replacement for INR improves accuracy of MELD in 90-day mortality prediction in patients with acute decompensation of cirrhosis
Presentation type: Poster presentation
Presenting author: Markus Maagaard

Abstract number: REG26-147
Presentation number: SAT-512
Title: Potential of reflex testing with the CORE model triggered by liver enzyme abnormalities to improve risk prediction in the general population
Presentation type: Poster presentation
Presenting author: Fredrik Åberg

Abstract number: REG26-1474
Presentation number: SAT-517
Title: Impact of adult population screening for liver cirrhosis using routine blood tests on rate of transient elastography referrals from primary care: a prospective intervention study
Presentation type: Poster presentation
Presenting author: Joan Flores

Abstract number: REG26-1500
Presentation number: SAT-549
Title: Prognostic value of handgrip strength in 1,294 Japanese patients with liver cirrhosis: a large-scale multicenter cohort study from the NHO network
Presentation type: Poster presentation

Presenting author: Hiroshi Yatsunami

Abstract number: REG26-1539

Presentation number: SAT-524

Title: Percutaneous liver biopsy in Spain: current clinical practice and safety in the era of non-invasive tests

Presentation type: Poster presentation

Presenting author: Mariano Gómez-Rubio

Abstract number: REG26-1545

Presentation number: SAT-516

Title: The impact of CFTR genotype on liver impairment in patients with cystic fibrosis

Presentation type: Poster presentation

Presenting author: Valentina Cossiga

Abstract number: REG26-1653

Presentation number: SAT-528

Title: CT-derived spleen volume combined with routine labs accurately differentiates PSVD from cirrhosis across global cohorts

Presentation type: Poster presentation

Presenting author: Subin Heo

Abstract number: REG26-1728

Presentation number: SAT-547

Title: Linkage of effective cirrhosis management may be critical for the realization of any benefits associated with early detection of cirrhosis: explanatory analyses from the ELUCIDATE randomised trial

Presentation type: Poster presentation

Presenting author: Sudeep Tanwar

Abstract number: REG26-1742

Presentation number: SAT-543

Title: The use of non-invasive tests to detect and direct management of cirrhosis does not reduce the incidence or delay the onset of first severe decompensation events or improve survival: first report of the ELUCIDATE trial

Presentation type: Poster presentation

Presenting author: William Rosenberg

Abstract number: REG26-1768

Presentation number: SAT-525

Title: Do large language models think like hepatologists? A multi-dimensional real-world study

Presentation type: Poster presentation

Presenting author: Amaryllis Görz

Abstract number: REG26-1777

Presentation number: SAT-513

Title: High fibrosis-4 index is linked to hepatic decompensation and liver cancer in a nationwide matched cohort

Presentation type: Poster presentation

Presenting author: Fadi Abu Baker

Abstract number: REG26-183

Presentation number: SAT-523

Title: Genetic determinants of clinical phenotypes in pediatric liver transplant recipients with inherited liver diseases

Presentation type: Poster presentation

Presenting author: Eyad Gadour

Abstract number: REG26-2027

Presentation number: SAT-515

Title: Mortality prediction using non-invasive fibrosis scores independent of chronic liver disease in patients with COVID-19

Presentation type: Poster presentation

Presenting author: Maximilian Joseph Brol

Abstract number: REG26-2189

Presentation number: SAT-521

Title: Feasibility of adult population screening for liver cirrhosis using routine blood tests in Australia: a prospective cohort study

Presentation type: Poster presentation

Presenting author: Joan Flores

Abstract number: REG26-2198

Presentation number: TOP-550

Title: Coagulopathy and lactate dehydrogenase predict fetal loss in liver dysfunction during pregnancy

Presentation type: Poster presentation

Presenting author: Reshma Reshma

Abstract number: REG26-2537

Presentation number: SAT-542

Title: Evaluating artificial intelligence for the diagnosis of drug-induced liver injury in clinical practice

Presentation type: Poster presentation

Presenting author: Anna Pocerull Aparicio

Abstract number: REG26-2653

Presentation number: SAT-546

Title: Glutamate dehydrogenase outperforms transaminases and bilirubin in stratifying choledocholithiasis

Presentation type: Poster presentation

Presenting author: Jan Sutter

Abstract number: REG26-3097

Presentation number: SAT-538

Title: Quantification of hepatic steatosis: a prospective multicenter head-to-head comparison of histopathology, digital pathology and MRI-PDFF

Presentation type: Poster presentation

Presenting author: David Marti-Aguado

Abstract number: REG26-3390

Presentation number: SAT-529

Title: Malnutrition beyond BMI in chronic liver disease: a prospective study of nutritional risk, sarcopenia, and food insecurity

Presentation type: Poster presentation

Presenting author: Benjamin Kaschube

Abstract number: REG26-3436

Presentation number: SAT-545-YI

Title: Lifetime survival and penetrance in HFE p.C282Y/p.H63D compound heterozygous and p.H63D homozygous individuals – a liver clinic cohort study

Presentation type: Poster presentation

Presenting author: Wolfgang Straka

Abstract number: REG26-3510

Presentation number: SAT-514

Title: Diagnostic utility of the splenic-to-liver stiffness ratio in porto-sinusoidal vascular disease (PSVD): a multicentric study

Presentation type: Poster presentation

Presenting author: Ayush Agarwal

Abstract number: REG26-3536

Presentation number: SAT-544

Title: Point-of-care quadriceps ultrasound combining thickness and elastography improves detection of cross-sectional imaging-defined sarcopenia in cirrhosis

Presentation type: Poster presentation

Presenting author: Akash Roy

Abstract number: REG26-3563

Presentation number: SAT-539

Title: The presence of mild degree steatosis does not impact the clinical course of portosinusoidal vascular disorder

Presentation type: Poster presentation

Presenting author: Iulia Minciuna

Abstract number: REG26-3662

Presentation number: SAT-553

Title: A blood based diagnostic for the identification and risk stratification of fibrosis and cirrhosis based on adverse outcomes

Presentation type: Poster presentation

Presenting author: William Young-Greenwald

Abstract number: REG26-3672

Presentation number: TOP-552

Title: Alcohol use at the time of transient elastography does not affect liver stiffness measurement

Presentation type: Poster presentation

Presenting author: Jordi Gratacós-Ginès

Abstract number: REG26-3696

Presentation number: SAT-555

Title: Diagnostic value of MR elastography and MRI-proton density fat fraction in cirrhosis based on explant liver histology

Presentation type: Poster presentation

Presenting author: Eun-Ki Min

Abstract number: REG26-433

Presentation number: SAT-527

Title: Reevaluating liver enzyme reference ranges in chronic kidney disease: a population-based study

Presentation type: Poster presentation

Presenting author: rawi hazzan

Abstract number: REG26-569

Presentation number: SAT-531

Title: Association between small intestinal bacterial overgrowth and chronic liver disease in patients with functional gastrointestinal disorders: a cross-sectional study in southern Vietnam

Presentation type: Poster presentation

Presenting author: Ngan Le

Abstract number: REG26-597

Presentation number: SAT-537

Title: Nurse-led clinics improve hepatocellular carcinoma surveillance rates and survival in patients with cirrhosis

Presentation type: Poster presentation

Presenting author: Mohammad Malik

Abstract number: REG26-74

Presentation number: SAT-530

Title: A machine learning approach to non-invasively predict hepatic decompensation in compensated advanced chronic liver disease: the CIRI model

Presentation type: Poster presentation

Presenting author: Georg Kramer

Gut microbiota and liver disease / Liver-organ crosstalk

Abstract number: REG26-1048

Presentation number: SAT-339

Title: Role of Akkermansia muciniphila in mitigating inflammation and necrosis in liver failure

Presentation type: Poster presentation

Presenting author: Juan Li

Abstract number: REG26-1125

Presentation number: TOP-357

Title: Targeting gut microbial nitrogen recycling and intestinal uptake of ammonium attenuates progression of chronic liver disease

Presentation type: Poster presentation

Presenting author: Yinghong Zhu

Abstract number: REG26-1258

Presentation number: SAT-351

Title: Integrated multi-omics analysis identifies gut microbiota – lipid - metabolite signatures associated with metabolic dysfunction – associated steatotic liver disease in overweight adults

Presentation type: Poster presentation

Presenting author: Nataša Veličković

Abstract number: REG26-1394

Presentation number: GS-010

Title: Circadian disruption drives MASLD by impairing FABP5-dependent incretin secretion via gut microbial TUDCA depletion

Presentation type: Oral presentation

Presenting author: Zhixin Fang

Abstract number: REG26-1568

Presentation number: OS-065

Title: Evidence for bile acid-mediated ileal barrier function deficits in primary sclerosing cholangitis

Presentation type: Oral presentation

Presenting author: Nicholas Ilott

Abstract number: REG26-1767

Presentation number: SAT-338

Title: The biliary metagenome in malignant cholestasis: analysis of samples obtained during EUS-guided biliary drainage

Presentation type: Poster presentation

Presenting author: Marcin Krawczyk

Abstract number: REG26-1797

Presentation number: SAT-356

Title: Bifidobacterium pseudolongum-derived inosine mitigates polystyrene nanoplastics-induced hepatic injury by inhibiting the polarization of M1 macrophages

Presentation type: Poster presentation

Presenting author: Kaikai Zhang

Abstract number: REG26-18

Presentation number: SAT-331

Title: Characterization of the intrahepatic microbiome in patients with HBV-related end-stage liver disease

Presentation type: Poster presentation

Presenting author: Jiyang Chen

Abstract number: REG26-1878

Presentation number: SAT-333

Title: An integrated multiomics signature and network analysis differentiating metabolic dysfunction-associated steatotic liver disease and metabolic associated steatohepatitis: a pilot study

Presentation type: Poster presentation

Presenting author: Shereen El Sobky

Abstract number: REG26-1926

Presentation number: SAT-353

Title: Gut microbiota metabolite butyrate ameliorated acute-on-chronic liver failure by regulating macrophage polarization

Presentation type: Poster presentation

Presenting author: Jing Xiao

Abstract number: REG26-1973

Presentation number: SAT-352-YI

Title: Loss of crypt-adjacent barrier-supportive macrophages promotes gut barrier failure and organ injury in alcohol-related hepatitis

Presentation type: Poster presentation

Presenting author: Joscha Vonderlin

Abstract number: REG26-2326

Presentation number: TOP-358

Title: Exploring biomarkers for immunotherapy benefit in unresectable hepatocellular carcinoma based on microbiome-immunomics

Presentation type: Poster presentation

Presenting author: Ningning Zhang

Abstract number: REG26-2328

Presentation number: SAT-330

Title: Systemic inflammation aggravated by translocating environmental bacteria *Aquifalea Magnusonii* DNA in patients with chronic liver disease

Presentation type: Poster presentation

Presenting author: Sania Arif

Abstract number: REG26-24

Presentation number: SAT-347-YI

Title: Incomplete microbial and metabolic recovery during the regression phase of carbon tetrachloride-induced liver fibrosis

Presentation type: Poster presentation

Presenting author: Katja Sommer

Abstract number: REG26-2468

Presentation number: SAT-329-YI

Title: ACLF metabolic markers can identify or exclude bacterial infections in acutely decompensated cirrhosis

Presentation type: Poster presentation

Presenting author: Sania Arif

Abstract number: REG26-2544

Presentation number: SAT-340

Title: Liver-enriched hepatokine in metabolic dysfunction-associated steatotic liver disease (MASLD) fuels gut inflammation via attenuation of autophagic pathways

Presentation type: Poster presentation

Presenting author: Mohammad Athar Mehraj

Abstract number: REG26-2552

Presentation number: SAT-332

Title: Antibiotic therapy, not disease severity, shapes the intestinal and oral microbiomes in acutely decompensated cirrhosis

Presentation type: Poster presentation

Presenting author: Søren Damsholt

Abstract number: REG26-2641

Presentation number: SAT-348

Title: Diet and exercise mitigate MASLD and exert beneficial effects on skeletal muscle via organ crosstalk in diet-induced obese mice

Presentation type: Poster presentation

Presenting author: Vanessa Souza-Mello

Abstract number: REG26-2705

Presentation number: SAT-355

Title: Microbial Streptococcal collagen like-1 protein activates fibrosis via transforming growth factor beta receptor 1 kinase in alcohol-associated liver disease

Presentation type: Poster presentation

Presenting author: Manisha Yadav

Abstract number: REG26-2733

Presentation number: SAT-350

Title: Liver atrophy drives transcriptomic reprogramming of extrahepatic organs in experimental cirrhosis

Presentation type: Poster presentation

Presenting author: Javier Vaquero

Abstract number: REG26-3012

Presentation number: SAT-345

Title: Machine learning uncovers functional microbial signatures in cirrhosis patients with type 2 diabetes mellitus

Presentation type: Poster presentation

Presenting author: In Gyu Park

Abstract number: REG26-3015

Presentation number: SAT-349

Title: Pharmabiotics, *phocaeicola dorei*, ameliorates liver fibrosis by alleviating macrophage efferocytosis of neutrophils

Presentation type: Poster presentation

Presenting author: Ki Tae Suk

Abstract number: REG26-3025

Presentation number: SAT-337

Title: *Odoribacter splanchnicus* attenuates western diet-induced MASLD by restoring hepatic lipid metabolism

Presentation type: Poster presentation

Presenting author: Soon Sun Kim

Abstract number: REG26-3163

Presentation number: SAT-354-YI

Title: Bile mycobiome diversity classifies fungal peptide signature for early prediction of gallbladder carcinoma

Presentation type: Poster presentation

Presenting author: Sanju Yadav

Abstract number: REG26-3187

Presentation number: SAT-341

Title: *Bacteroides intestinalis* AM-1 reshapes the gut microbiome and preserves intestinal barrier function to mitigate acetaminophen-induced liver injury

Presentation type: Poster presentation

Presenting author: Sushmita Pandey

Abstract number: REG26-3208

Presentation number: SAT-335

Title: Acute hypobaric hypoxia remodels the intestinal metaproteome, disrupting barrier function and promoting inflammation-driven dysbiosis

Presentation type: Poster presentation

Presenting author: Rupinder Kalra

Abstract number: REG26-3221

Presentation number: SAT-336

Title: Hypobaric hypoxia induces sustained pathogenic alterations in gut microbiota and contributes to injury in a preclinical model of hypoxia

Presentation type: Poster presentation

Presenting author: Rupinder Kalra

Abstract number: REG26-3318

Presentation number: OS-061

Title: Microbial pathways differentiate between patients with cirrhosis who are hospitalized within 90 days in a multi-national cohort

Presentation type: Oral presentation

Presenting author: Jasmohan Bajaj

Abstract number: REG26-529

Presentation number: SAT-334

Title: Rifaximin ameliorates liver fibrosis and hepatocarcinogenesis in experimental MASH by inhibiting the gut–liver axis and Epiregulin–IL-8–driven angiogenesis

Presentation type: Poster presentation

Presenting author: Kosuke Kaji

Abstract number: REG26-558

Presentation number: SAT-346

Title: The interplay of serum and stool metabolomic profiles in non-progressive and progressive alcohol-related liver disease

Presentation type: Poster presentation

Presenting author: Eemeli Puhakka

Hepatocyte biology

Abstract number: REG26-1165

Presentation number: THU-322-YI

Title: Liver-ETFDH deletion leads to cholestasis and glucose homeostasis disruption

Presentation type: Poster presentation

Presenting author: Jose Maria Lanza-Arnaiz

Abstract number: REG26-1299

Presentation number: THU-330-YI

Title: Hepatocyte desmosterol modulation influences the development of colorectal liver metastasis

Presentation type: Poster presentation

Presenting author: Ane Nieva-Zuluaga

Abstract number: REG26-1558

Presentation number: THU-332

Title: Signaling through the insulin receptor induces growth via cell cycle re-entry in hepatocyte spheroids engrafted in the anterior chamber of the eye

Presentation type: Poster presentation

Presenting author: Nuria Oliva-Vilarnau

Abstract number: REG26-1636

Presentation number: THU-317

Title: Peptide-decorated DNA nanostructures enable programmable lysosomal interference in liver cells

Presentation type: Poster presentation

Presenting author: Petra Elblová

Abstract number: REG26-1654

Presentation number: THU-331

Title: Defining hepatocyte size–mechanotransduction set point that preserves human hepatocyte identity in vitro and in vivo

Presentation type: Poster presentation

Presenting author: Masashi Okawa

Abstract number: REG26-1775

Presentation number: OS-001-YI

Title: Vascularized liver spheroid-on-chip with liver specific vascular cells

Presentation type: Oral presentation

Presenting author: Negar Vahdani

Abstract number: REG26-1879

Presentation number: THU-319

Title: Molecular dynamics simulations reveal how hepatitis B virus preS1 haplotypes modulate the protective efficacy of the host sodium taurocholate cotransporting polypeptide S267F variant

Presentation type: Poster presentation

Presenting author: Po-Hsien Hsu

Abstract number: REG26-2088

Presentation number: THU-336

Title: Remodeling of the bile acid connectome across the hepatitis-cirrhosis-hcc axis: network analysis reveals stage-specific hubs and potential therapeutic targets

Presentation type: Poster presentation

Presenting author: Qinshuo Wang

Abstract number: REG26-2387

Presentation number: THU-338-YI

Title: Type I interferon-mediated liver injury and hepatocarcinogenesis upon hepatic autophagy inhibition

Presentation type: Poster presentation

Presenting author: Lea Aylin Yücel

Abstract number: REG26-2394

Presentation number: THU-314

Title: Hepatocyte succinate dehydrogenase/complex II loss drives metabolic rewiring critical for liver homeostasis

Presentation type: Poster presentation

Presenting author: David Carneros

Abstract number: REG26-2399

Presentation number: THU-334-YI

Title: A human induced pluripotent stem cells-based liver assembloid platform for investigating ischemia/reperfusion injury

Presentation type: Poster presentation

Presenting author: Riccardo Perriera

Abstract number: REG26-2562

Presentation number: THU-320

Title: Plectin-dependent hepatocyte mechanics modulate liver fibrogenesis

Presentation type: Poster presentation

Presenting author: Markéta Jiroušková

Abstract number: REG26-2675

Presentation number: THU-316

Title: When the clock breaks: H2S as a link between night shift work and metabolic health

Presentation type: Poster presentation

Presenting author: Carolina Conter

Abstract number: REG26-3040

Presentation number: TOP-328

Title: Single-cell and spatial transcriptomic profiling of cross-species livers: evaluating genetically engineered pig livers for clinical xenotransplantation

Presentation type: Poster presentation

Presenting author: Siming Kong

Abstract number: REG26-3077

Presentation number: THU-323

Title: Integrated proteomic and glycoproteomic landscape of human and pig liver: a cross-species comparative analysis

Presentation type: Poster presentation

Presenting author: Yakun Liu

Abstract number: REG26-3126
Presentation number: THU-329
Title: Regulation of hepatic physiology and metabolism by the mitochondrial NAD⁺ transporter, SLC25A51
Presentation type: Poster presentation
Presenting author: Sarmistha Mukherjee

Abstract number: REG26-3151
Presentation number: THU-324-YI
Title: Hyperoxidized albumin triggers proteasomal and lysosomal dysfunction compromising albumin endocytosis, degradation and recycling in alcohol-associated liver disease
Presentation type: Poster presentation
Presenting author: Babu Mathew

Abstract number: REG26-3186
Presentation number: THU-337
Title: Integrating proteomics and metabolomics analysis identifies molecular links associated to liver injury in preclinical model of acute hypoxia stress
Presentation type: Poster presentation
Presenting author: Sanju Yadav

Abstract number: REG26-3232
Presentation number: OS-002-YI
Title: Hepatocyte lipolytic disruption by ATGL-deficiency contributes to MASH-fibrosis via lipotoxic stress in vivo: molecular and single-cell transcriptomic insights
Presentation type: Oral presentation
Presenting author: Henriette Horstmeier

Abstract number: REG26-3399
Presentation number: THU-315-YI
Title: Hepatic CNNM1 mediates metabolic and epigenetic adaptation to inverted feeding in night-shift worker models
Presentation type: Poster presentation
Presenting author: Carolina Conter

Abstract number: REG26-3434
Presentation number: THU-318
Title: Bile pressure-dependent metabolic collapse and cytoskeletal remodeling in hepatocytes in experimental model of biliary hypertension
Presentation type: Poster presentation
Presenting author: Himanshi Himanshi

Abstract number: REG26-3496
Presentation number: THU-333-YI
Title: Role of CNNM1 in magnesium homeostasis and hepatocellular dysfunction during aging

Presentation type: Poster presentation
Presenting author: Patricia Peña-Sanfélix

Abstract number: REG26-797
Presentation number: THU-313
Title: Expandable non-tumorigenic primary-like human hepatocytes from humanized mouse livers retain hepatic function, enable in vivo engraftment, and support robust HBV infection assays
Presentation type: Poster presentation
Presenting author: Lennard Anders

Abstract number: REG26-817
Presentation number: THU-335
Title: Hepatic molecular pathways associated with pemafibrate treatment in a rat model of metabolic-associated steatotic liver disease
Presentation type: Poster presentation
Presenting author: Yanhao Qiu

Abstract number: REG26-830
Presentation number: THU-303
Title: Dimorphic response between the classical and alternative pathways of liver bile acid synthesis after feeding a high in sucrose and fat, choline-deficient, L-amino acid defined diet to Sprague-Dawley rats
Presentation type: Poster presentation
Presenting author: Jianing Zhou

Abstract number: REG26-845
Presentation number: THU-321
Title: Precursor of chemically expanded hepatocytes (pre-cHep) with 1-million-fold expansion potential and liver repopulation capacity
Presentation type: Poster presentation
Presenting author: Keisuke Kaji

Immune-mediated and cholestatic disease: Clinical aspects

Abstract number: REG26-1000
Presentation number: SAT-262
Title: Geographic heterogeneity in primary biliary cholangitis across Latin America: results from ALLATIN cohort
Presentation type: Poster presentation
Presenting author: Claudia Couto

Abstract number: REG26-1012
Presentation number: SAT-307

Title: Factors associated with second-line treatment initiation among real-world, second-line-eligible patients with primary biliary cholangitis in the United States

Presentation type: Poster presentation

Presenting author: Nirali Kotowsky

Abstract number: REG26-1020

Presentation number: SAT-254

Title: Seladelpar effect on lipids and muscle safety with concomitant statin use in patients with primary biliary cholangitis: interim results from the open-label ASSURE study with up to 4 years of treatment

Presentation type: Poster presentation

Presenting author: Christopher L. Bowlus

Abstract number: REG26-1031

Presentation number: SAT-417

Title: Presence of myopathy in patients with primary biliary cholangitis

Presentation type: Poster presentation

Presenting author: Mete Üçdal

Abstract number: REG26-1052

Presentation number: TOP-292-YI

Title: Statin use is associated with reduced cholangiocarcinoma risk in primary sclerosing cholangitis: a national EHR cohort study

Presentation type: Poster presentation

Presenting author: Miki Scaravaglio

Abstract number: REG26-1086

Presentation number: SAT-379

Title: Alkaline phosphatase and bilirubin levels at one year of fibrate therapy predict long-term outcomes in patients with primary biliary cholangitis receiving second-line treatment

Presentation type: Poster presentation

Presenting author: Tanaka Atsushi

Abstract number: REG26-1096

Presentation number: SAT-420

Title: Serum glycomics are novel biomarkers that increase the prognostic value of the GLOBE score in patients with primary biliary cholangitis

Presentation type: Poster presentation

Presenting author: Xavier Verhelst

Abstract number: REG26-1101

Presentation number: SAT-399

Title: Anti-HK1 and Anti-KLHL12 antibodies in primary biliary cholangitis: diagnostic relevance but no prognostic impact

Presentation type: Poster presentation

Presenting author: Nasser Semmo

Abstract number: REG26-1109

Presentation number: SAT-322

Title: Patient navigation and patient-reported outcomes assessment in primary biliary cholangitis and primary sclerosing cholangitis reveal quality-of-life differences and early indicators of adverse clinical outcomes: a multi-year registry analysis

Presentation type: Poster presentation

Presenting author: Ana Marengo - Flores

Abstract number: REG26-1119

Presentation number: SAT-304

Title: Sustained alkaline phosphatase normalisation and biochemical response are associated with reduced disease progression and clinical outcomes among adults prescribed ursodeoxycholic acid for primary biliary cholangitis

Presentation type: Poster presentation

Presenting author: Chong Kim

Abstract number: REG26-1186

Presentation number: SAT-318

Title: 18F FAPI PET/CT as a non-invasive assessment in autoimmune liver diseases: a prospective pilot study

Presentation type: Poster presentation

Presenting author: Min Lian

Abstract number: REG26-1206

Presentation number: SAT-410

Title: PRO-C3 shows prognostic and trial-endpoint potential in primary sclerosing cholangitis

Presentation type: Poster presentation

Presenting author: Usha Tharmathas

Abstract number: REG26-1214

Presentation number: SAT-378-YI

Title: The italian primary biliary cholangitis registry: insights from a nationwide cohort study

Presentation type: Poster presentation

Presenting author: Eugenia Nofit

Abstract number: REG26-1228

Presentation number: SAT-427

Title: Early thiopurine metabolite monitoring in autoimmune hepatitis improves biochemical response at 6 months and enables early steroid withdrawal in a prospectively managed cohort

Presentation type: Poster presentation

Presenting author: Jan Philipp Weltzsch

Abstract number: REG26-1235

Presentation number: SAT-315

Title: Blood extracellular vesicle proteins predict ursodeoxycholic acid response in primary biliary cholangitis

Presentation type: Poster presentation

Presenting author: Ainhoa Lapitz

Abstract number: REG26-1267

Presentation number: SAT-251-YI

Title: S-adenosyl-L-methionine improves health-related quality of life in patients with primary sclerosing cholangitis and inflammatory bowel disease: a subanalysis of a randomized, placebo-controlled trial

Presentation type: Poster presentation

Presenting author: Emil Bik

Abstract number: REG26-1289

Presentation number: SAT-367

Title: Comparative clinical and immunological features of drug-induced autoimmune-like hepatitis, drug-induced liver injury, and autoimmune hepatitis

Presentation type: Poster presentation

Presenting author: Yao Meng

Abstract number: REG26-1321

Presentation number: SAT-361

Title: Bridging the gap in primary sclerosing cholangitis care: results from a patient survey

Presentation type: Poster presentation

Presenting author: Adrielly Martins

Abstract number: REG26-1323

Presentation number: SAT-324

Title: Latent class analysis identifies three distinct patient phenotypes in primary sclerosing cholangitis: implications for clinical trial access and mental health screening

Presentation type: Poster presentation

Presenting author: Adrielly Martins

Abstract number: REG26-1329

Presentation number: SAT-363

Title: Efficacy and safety of seladelpar in patients with primary biliary cholangitis and risk factors for progression including younger age at diagnosis or higher liver stiffness in the pivotal response study

Presentation type: Poster presentation

Presenting author: Marlyn J. Mayo

Abstract number: REG26-1334

Presentation number: TOP-278

Title: Factors associated with the development of primary biliary cholangitis in individuals with antimitochondrial antibodies: a spanish multicenter study

Presentation type: Poster presentation

Presenting author: ALVARO DIAZ-GONZALEZ

Abstract number: REG26-1339

Presentation number: SAT-316

Title: Efficacy and safety of seladelpar in patients with primary biliary cholangitis and alkaline phosphatase levels between 1 and 1.67 × upper limit of normal: interim results from the open-label ASSURE study

Presentation type: Poster presentation

Presenting author: Cynthia Levy

Abstract number: REG26-1347

Presentation number: SAT-287

Title: Efficacy and safety of seladelpar in patients with primary biliary cholangitis and cirrhosis, including those with clinical signs of portal hypertension: interim results from the open-label ASSURE study with up to 4 years of treatment

Presentation type: Poster presentation

Presenting author: Aliya Gulamhusein

Abstract number: REG26-1350

Presentation number: SAT-306

Title: Demographic and clinical characteristics of United States real-world patients with primary biliary cholangitis and alkaline phosphatase between 1 and 1.67 vs $\geq 1.67 \times$ upper limit of normal despite ursodeoxycholic acid treatment

Presentation type: Poster presentation

Presenting author: Nirali Kotowsky

Abstract number: REG26-1355

Presentation number: SAT-286

Title: Burden of recurrent primary sclerosing cholangitis (PSC), re-transplantation, and explant malignancy in a globally representative cohort of patients of >1500 PSC patients undergoing liver transplant

Presentation type: Poster presentation

Presenting author: Aliya Gulamhusein

Abstract number: REG26-1385

Presentation number: SAT-268

Title: Reassessing the utility of the Ferritin-IgG score in predicting complete biochemical response in patients with autoimmune hepatitis from the ColHai registry: is it truly useful?

Presentation type: Poster presentation

Presenting author: ALVARO DIAZ-GONZALEZ

Abstract number: REG26-1387

Presentation number: SAT-252

Title: Baseline anti-mitochondrial antibody titre in addition to gamma-glutamyltranspeptidase and alanine-aminotransferase serum levels anticipate future primary biliary cholangitis development

Presentation type: Poster presentation
Presenting author: Davide Bitetto

Abstract number: REG26-1403
Presentation number: SAT-303
Title: Healthcare resource utilisation and costs associated with alkaline phosphatase normalisation and composite biochemical response among adults prescribed ursodeoxycholic acid for primary biliary cholangitis
Presentation type: Poster presentation
Presenting author: Chong Kim

Abstract number: REG26-1408
Presentation number: TOP-279
Title: Male patients with autoimmune hepatitis have lower rates of treatment response and higher risk of liver-related events: a multicenter nationwide longitudinal study of 2000 patients
Presentation type: Poster presentation
Presenting author: Ellina Lytvyak

Abstract number: REG26-1413
Presentation number: SAT-308
Title: Characteristics and treatment patterns of primary biliary cholangitis: real-world insights from a linked claims–electronic medical records database
Presentation type: Poster presentation
Presenting author: Nirali Kotowsky

Abstract number: REG26-1458
Presentation number: SAT-272-YI
Title: Spleen stiffness predicts clinical event-free survival in primary biliary cholangitis: a prospective cohort study
Presentation type: Poster presentation
Presenting author: Ilkay Ergenc

Abstract number: REG26-1459
Presentation number: SAT-435
Title: Early liver stiffness measurement improves the prediction of liver-related events beyond biochemical remission in newly diagnosed autoimmune hepatitis
Presentation type: Poster presentation
Presenting author: Yu Jun Wong

Abstract number: REG26-1464
Presentation number: SAT-288
Title: Increased risk of non-Hodgkin lymphoma in autoimmune hepatitis: a large retrospective cohort study
Presentation type: Poster presentation
Presenting author: rawi hazzan

Abstract number: REG26-1520

Presentation number: SAT-432

Title: Validation of the GLOBE score in a nationwide cohort of people with primary biliary cholangitis

Presentation type: Poster presentation

Presenting author: Ellen Werner

Abstract number: REG26-1521

Presentation number: SAT-429

Title: Biochemical criteria in relation to clinical outcome in people with primary biliary cholangitis using ursodeoxycholic acid

Presentation type: Poster presentation

Presenting author: Ellen Werner

Abstract number: REG26-1522

Presentation number: SAT-433

Title: Alkaline phosphatase in relation to clinical outcome according to subgroups of people with primary biliary cholangitis

Presentation type: Poster presentation

Presenting author: Ellen Werner

Abstract number: REG26-1523

Presentation number: TOP-294-YI

Title: The number needed to treat with bezafibrate as second-line therapy to prevent liver transplantation or death in people with primary biliary cholangitis

Presentation type: Poster presentation

Presenting author: Ellen Werner

Abstract number: REG26-1543

Presentation number: SAT-273

Title: Clinical outcomes of mycophenolate mofetil as first-line therapy in autoimmune hepatitis: a real-world cohort study

Presentation type: Poster presentation

Presenting author: Rut Fernández

Abstract number: REG26-1546

Presentation number: OS-010

Title: Management of patients with primary biliary cholangitis in the post-obeticholic era: real-world effectiveness data on elafibranor and seladelpar from the ColHai registry

Presentation type: Oral presentation

Presenting author: ALVARO DIAZ-GONZALEZ

Abstract number: REG26-1563

Presentation number: OS-007

Title: Norucholic acid leads to biochemical and histologic improvement in primary sclerosing cholangitis: impact of concomitant ursodeoxycholic acid therapy

Presentation type: Oral presentation
Presenting author: Michael Trauner

Abstract number: REG26-1592

Presentation number: SAT-436

Title: Challenging the paradigm: IBD status does not independently predict hepatic outcomes in a large, long-term PSC cohort

Presentation type: Poster presentation

Presenting author: Yu Jun Wong

Abstract number: REG26-1605

Presentation number: SAT-319

Title: Point-of-care liver stiffness measurement predicts liver-related events in autoimmune hepatitis: results from a large nationwide multicenter longitudinal CaNAL study

Presentation type: Poster presentation

Presenting author: Ellina Lytvyak

Abstract number: REG26-1612

Presentation number: SAT-320

Title: Impact of metabolic dysfunction-associated steatotic liver disease on treatment response, clinical outcomes and prognosis in primary biliary cholangitis: findings from a large multicenter longitudinal GLOBAL PBC registry

Presentation type: Poster presentation

Presenting author: Ellina Lytvyak

Abstract number: REG26-1616

Presentation number: TOP-277-YI

Title: Real-world effectiveness and safety of seladelpar in primary biliary cholangitis: a nationwide electronic health record-based study

Presentation type: Poster presentation

Presenting author: Adrielly Martins

Abstract number: REG26-1618

Presentation number: SAT-321

Title: Development and temporal validation of a perioperative prediction model for secondary sclerosing cholangitis in critically ill cardiac surgery patients

Presentation type: Poster presentation

Presenting author: Samy Mady

Abstract number: REG26-1660

Presentation number: SAT-289

Title: Long-term risk of inflammatory bowel disease in autoimmune hepatitis: over a 20-year population-based study

Presentation type: Poster presentation

Presenting author: rawi hazzan

Abstract number: REG26-1668

Presentation number: SAT-246

Title: High burden of depression, sleep disturbance, and anhedonia in primary biliary cholangitis independent of fibrosis stage and prognostic scores

Presentation type: Poster presentation

Presenting author: Gupse Adali

Abstract number: REG26-1698

Presentation number: SAT-256-YI

Title: Biochemical changes and clinical outcomes after obeticholic acid withdrawal in patients with primary biliary cholangitis

Presentation type: Poster presentation

Presenting author: Beatriz Carrillo Cubero

Abstract number: REG26-1703

Presentation number: SAT-369

Title: Unsupervised machine learning reveals distinct quality-of-life clusters across autoimmune liver diseases

Presentation type: Poster presentation

Presenting author: Elisa Merelli

Abstract number: REG26-1751

Presentation number: SAT-444

Title: Fecal microbiota transplantation as an adjunctive therapy for refractory cholestatic liver disease: a prospective single-center exploratory study

Presentation type: Poster presentation

Presenting author: Yu Zhang

Abstract number: REG26-1787

Presentation number: SAT-305

Title: Metabolic syndrome drives small dense low-density lipoproteins in primary biliary cholangitis: a lipoprint-based analysis

Presentation type: Poster presentation

Presenting author: Tomáš Koky

Abstract number: REG26-1789

Presentation number: SAT-261

Title: Postpartum alkaline phosphatase trajectory predicts magnetic resonance cholangiopancreatography based disease progression in women with primary sclerosing cholangitis

Presentation type: Poster presentation

Presenting author: Katherine Cooper

Abstract number: REG26-1790

Presentation number: SAT-245

Title: High prevalence of low muscle strength and low muscle mass in primary biliary cholangitis: a multimodal assessment including muscle ultrasound

Presentation type: Poster presentation

Presenting author: Luise Aamann

Abstract number: REG26-1839

Presentation number: SAT-377

Title: AI-driven proteomic profiling differentiates composite improvement following treatment with nebokitug in PSC

Presentation type: Poster presentation

Presenting author: Adi Mor

Abstract number: REG26-1845

Presentation number: SAT-380

Title: Clinical utility of thiopurine methyltransferase (TPMT) genotype and azathioprine (AZA) metabolites in the management of autoimmune hepatitis (AIH)

Presentation type: Poster presentation

Presenting author: Ignasi Olivas

Abstract number: REG26-1851

Presentation number: SAT-260-YI

Title: True seronegative autoimmune hepatitis in adults is rare and overestimated

Presentation type: Poster presentation

Presenting author: Francesca Colapietro

Abstract number: REG26-1852

Presentation number: SAT-372

Title: Nebokitug down-regulates core fibrotic and immune pathways defined by single-cell liver profiling

Presentation type: Poster presentation

Presenting author: Adi Mor

Abstract number: REG26-1859

Presentation number: SAT-371

Title: Nebokitug modulates gut–liver inflammatory and tissue-remodeling signatures in PSC patients with coexisting IBD

Presentation type: Poster presentation

Presenting author: Adi Mor

Abstract number: REG26-1898

Presentation number: SAT-445

Title: Clinical characteristics and predictors of poor biochemical response in patients with primary biliary cholangitis: a single-centre study from Xinjiang, China

Presentation type: Poster presentation

Presenting author: Yongping Zhang

Abstract number: REG26-1911

Presentation number: SAT-397

Title: Histological and morphometric analyses demonstrate antifibrotic activity of norucholic acid in primary sclerosing cholangitis

Presentation type: Poster presentation

Presenting author: Peter Schirmacher

Abstract number: REG26-1984

Presentation number: SAT-255

Title: Seasonal variation in intrahepatic cholestasis of pregnancy and its association with adverse pregnancy outcomes: a large retrospective cohort study

Presentation type: Poster presentation

Presenting author: Jianghui Cai

Abstract number: REG26-2000

Presentation number: SAT-257-YI

Title: Serum metabolomic signatures for cirrhosis detection and prediction in primary sclerosing cholangitis

Presentation type: Poster presentation

Presenting author: Elisa Catanzaro

Abstract number: REG26-2015

Presentation number: SAT-412

Title: Acute cholangitis in primary sclerosing cholangitis: profile classification of patient-reported symptom burdens predicts recovery from cholangitis episodes

Presentation type: Poster presentation

Presenting author: Brian Thorsen

Abstract number: REG26-2050

Presentation number: SAT-418-YI

Title: Enhanced liver fibrosis test significantly improves the predictive value of the Amsterdam-Oxford model in primary sclerosing cholangitis

Presentation type: Poster presentation

Presenting author: Jutta van Crevel

Abstract number: REG26-2051

Presentation number: SAT-275

Title: Long-term extrahepatic mortality in autoimmune hepatitis: a cohort study

Presentation type: Poster presentation

Presenting author: Sarah Flatley

Abstract number: REG26-2057

Presentation number: SAT-274-YI

Title: Long term prognostic impact of persisting histological activity despite biochemical remission in autoimmune hepatitis (AIH)

Presentation type: Poster presentation

Presenting author: Sarah Flatley

Abstract number: REG26-2071

Presentation number: SAT-442

Title: Real-world efficacy and safety of fibrates in patients with primary biliary cholangitis

Presentation type: Poster presentation

Presenting author: Karolina Wronka

Abstract number: REG26-2120

Presentation number: SAT-265

Title: Primary biliary cholangitis with concurrent metabolic dysfunction-associated steatotic liver disease demonstrates comparable biochemical response to ursodeoxycholic acid: results from the ELLA-PBC cohort

Presentation type: Poster presentation

Presenting author: Lily Dara

Abstract number: REG26-2222

Presentation number: SAT-266

Title: Cirrhosis progression in primary biliary cholangitis is higher among hispanic patients: results from the ELLA-PBC cohort

Presentation type: Poster presentation

Presenting author: Lily Dara

Abstract number: REG26-2229

Presentation number: TOP-293

Title: Liver biopsy facilitates efficient and high-quality diagnosis and evaluation of treatment outcomes in primary sclerosing cholangitis: results from the phase 3 NUC-5/PSC trial

Presentation type: Poster presentation

Presenting author: Peter Schirmacher

Abstract number: REG26-2237

Presentation number: OS-008

Title: Latest liver stiffness best predicts long-term outcomes in autoimmune hepatitis undergoing serial assessment: a large multicentre cohort study from canal

Presentation type: Oral presentation

Presenting author: Yu Jun Wong

Abstract number: REG26-2271

Presentation number: SAT-368-YI

Title: ALNE 2.0: a histopathology-based deep learning model accurately discriminates autoimmune hepatitis and primary biliary cholangitis and helps identify the dominant phenotype in variant cases

Presentation type: Poster presentation

Presenting author: Elisa Merelli

Abstract number: REG26-2309

Presentation number: SAT-388

Title: Primary biliary cholangitis education significantly improves competence in recognising which patients would most likely benefit from second line therapy

Presentation type: Poster presentation

Presenting author: S Christy Rohani-Montez

Abstract number: REG26-2314

Presentation number: SAT-395

Title: Tacrolimus as second-line therapy in pediatric autoimmune hepatitis: remission and response outcomes in a single-center cohort

Presentation type: Poster presentation

Presenting author: Dr Saurabh Saurabh

Abstract number: REG26-2389

Presentation number: SAT-416

Title: Metabolic syndrome as a determinant of inadequate biochemical response to ursodeoxycholic acid in primary biliary cholangitis

Presentation type: Poster presentation

Presenting author: Christos Triantos

Abstract number: REG26-2423

Presentation number: SAT-253

Title: Changes in the clinical presentation of primary biliary cholangitis over the years in a university center in Argentina

Presentation type: Poster presentation

Presenting author: Matías Bori

Abstract number: REG26-2448

Presentation number: SAT-425

Title: Faecalibacterium prausnitzii regulates biliary repair via the SCFAs–H3K27ac–ELF3 axis in primary biliary cholangitis

Presentation type: Poster presentation

Presenting author: Qi Wang

Abstract number: REG26-2450

Presentation number: SAT-317

Title: A novel machine learning-based diagnostic tool for distinguishing between primary sclerosing cholangitis and IgG4-related cholangitis: an international asian study in China and Japan

Presentation type: Poster presentation

Presenting author: Min Lian

Abstract number: REG26-2489

Presentation number: SAT-263

Title: Fibrates outperform obeticholic acid in biochemical response at the cost of higher early discontinuation: insights from the Italian PBC registry

Presentation type: Poster presentation
Presenting author: Laura Cristoferi

Abstract number: REG26-2496
Presentation number: SAT-314
Title: Genetic predisposition increases the gallstone risk in patients with PSC: single center, prospective analysis
Presentation type: Poster presentation
Presenting author: Beata Kruk

Abstract number: REG26-2517
Presentation number: SAT-426-YI
Title: Decline in aspartate- and alanine aminotransferase in relation to clinical outcome in people with primary biliary cholangitis after start of ursodeoxycholic acid
Presentation type: Poster presentation
Presenting author: Gemma H.X. Weijsters

Abstract number: REG26-2541
Presentation number: SAT-250
Title: Long-term biochemical response is associated with a lower risk of decompensation in autoimmune hepatitis, irrespective of non-selective beta-blocker use
Presentation type: Poster presentation
Presenting author: Pinelopi Arvaniti

Abstract number: REG26-2543
Presentation number: SAT-428-YI
Title: Differentiating acute-onset autoimmune hepatitis from drug-induced autoimmune-like hepatitis: a multicenter study and score development
Presentation type: Poster presentation
Presenting author: Haoyu Wen

Abstract number: REG26-2589
Presentation number: OS-090
Title: Increased risk of major adverse cardiovascular events in patients with primary biliary cholangitis, a population-based national cohort study in Sweden
Presentation type: Oral presentation
Presenting author: Ida Henriksson

Abstract number: REG26-2603
Presentation number: OS-059-YI
Title: Prevalence and novel predictors of recurrent intrahepatic cholestasis of pregnancy using the 2023 EASL guidelines in a cohort of over 250 subsequent pregnancies
Presentation type: Oral presentation
Presenting author: Jacqueline Slobin

Abstract number: REG26-2616

Presentation number: OS-086

Title: Event-free survival of maralixibat-treated patients with progressive familial intrahepatic cholestasis compared with aligned real-world data of untreated patients from NAPPED

Presentation type: Oral presentation

Presenting author: Bettina Hansen

Abstract number: REG26-2620

Presentation number: SAT-258

Title: Distinct disease phenotypes in primary biliary cholangitis according to extrahepatic comorbidities: results from the Italian national PBC registry

Presentation type: Poster presentation

Presenting author: Nora Cazzagon

Abstract number: REG26-2628

Presentation number: SAT-419

Title: Recurrence rate and clinical outcomes for recurrent primary sclerosing cholangitis after liver transplantation: a systematic review with meta-analysis

Presentation type: Poster presentation

Presenting author: Lisa van Lierop

Abstract number: REG26-2638

Presentation number: SAT-401-YI

Title: Early real-world experiences of Elafibranor in primary biliary cholangitis (PBC)

Presentation type: Poster presentation

Presenting author: Charlotte Sewell

Abstract number: REG26-2656

Presentation number: SAT-264

Title: Metabolic dysfunction-associated steatotic liver disease drives a high-risk phenotype in autoimmune hepatitis. Results from the COLHAI registry

Presentation type: Poster presentation

Presenting author: Laura Cudero Quintana

Abstract number: REG26-2673

Presentation number: TOP-280

Title: Long-term safety, tolerability and maintenance of efficacy of linerixibat for the treatment of cholestatic pruritus in primary biliary cholangitis

Presentation type: Poster presentation

Presenting author: Christopher L. Bowlus

Abstract number: REG26-2685

Presentation number: SAT-299

Title: The majority of fatigued primary biliary cholangitis patients do not have clinically significant itch

Presentation type: Poster presentation

Presenting author: David E. Jones

Abstract number: REG26-2700

Presentation number: SAT-248

Title: Re-compensation and further decompensation after index decompensation in patients with autoimmune hepatitis: a real-world study

Presentation type: Poster presentation

Presenting author: Arnav Aggarwal

Abstract number: REG26-2732

Presentation number: SAT-301

Title: Investigating the burden of illness in primary sclerosing cholangitis (PSC): a multinational study

Presentation type: Poster presentation

Presenting author: Deepak Joshi

Abstract number: REG26-2760

Presentation number: SAT-366

Title: Use of maralixibat for the treatment of cholestatic pruritus in late-onset PFIC

Presentation type: Poster presentation

Presenting author: Marlyn J. Mayo

Abstract number: REG26-2797

Presentation number: SAT-403

Title: Analysis of structured and unstructured data from a large electronic health record system identifies frequent pruritus and fatigue in patients with PSC

Presentation type: Poster presentation

Presenting author: Sarah Sidhu

Abstract number: REG26-2817

Presentation number: SAT-409-YI

Title: The burden of cholangiocarcinoma in primary sclerosing cholangitis: a high-volume north american transplant and hepatobiliary surgical center perspective

Presentation type: Poster presentation

Presenting author: Natassia Tan

Abstract number: REG26-2838

Presentation number: SAT-421

Title: Real-world experience with Elafibranor in patients with primary biliary cholangitis previously treated with Obeticholic acid: an italian multicenter observational study

Presentation type: Poster presentation

Presenting author: Mauro Viganò

Abstract number: REG26-2859

Presentation number: SAT-323

Title: Impact of imaging surveillance on outcomes after cholangiocarcinoma diagnosis in primary sclerosing cholangitis

Presentation type: Poster presentation
Presenting author: Adrielly Martins

Abstract number: REG26-2871
Presentation number: SAT-365
Title: Real-world survey assessing pruritus in PSC in France, Germany, Italy and the United States: results from a matched patient and their treating physician cohort
Presentation type: Poster presentation
Presenting author: Marlyn J. Mayo

Abstract number: REG26-2890
Presentation number: SAT-381
Title: Impact of metabolic syndrome on clinical outcomes in primary biliary cholangitis: a retrospective cohort study
Presentation type: Poster presentation
Presenting author: Jade Pace

Abstract number: REG26-2913
Presentation number: SAT-413
Title: Natural history of primary biliary cholangitis in Alberta: province-wide registry data on treatment uptake, biochemical response, liver transplantation, and survival
Presentation type: Poster presentation
Presenting author: Bryce Tkachuk

Abstract number: REG26-2918
Presentation number: SAT-394
Title: Frequency of PFIC-associated genetic variants across different adult cholestatic phenotypes
Presentation type: Poster presentation
Presenting author: Vivian Rotman

Abstract number: REG26-2985
Presentation number: OS-089
Title: CNP-104, an investigational antigen-specific therapy, demonstrates favorable impact across multiple analyses of liver stiffness measurement in a Phase 2a randomized, placebo-controlled trial in PBC
Presentation type: Oral presentation
Presenting author: Molly Frey

Abstract number: REG26-3140
Presentation number: SAT-383
Title: Beyond fibrosis: clinical relevance of histological inflammatory patterns in autoimmune hepatitis
Presentation type: Poster presentation
Presenting author: Ana Pascual-Dapena

Abstract number: REG26-3170

Presentation number: SAT-259

Title: Survival and prognostic factors in patients with autoimmune hepatitis-related cirrhosis

Presentation type: Poster presentation

Presenting author: Yu Chen

Abstract number: REG26-3171

Presentation number: SAT-283

Title: Unmet needs of patients with primary biliary cholangitis in Greece: results from the preliminary analysis of the Hellenic autoimmune liver diseases study group

Presentation type: Poster presentation

Presenting author: Nikolaos Gatselis

Abstract number: REG26-3200

Presentation number: SAT-313

Title: Topographical phenotyping of pruritus in chronic liver diseases using standardized body mapping

Presentation type: Poster presentation

Presenting author: Andreas E. Kremer

Abstract number: REG26-3239

Presentation number: SAT-271

Title: Efficacy and tolerance of second line treatments for autoimmune hepatitis: a multicentric french real life FILFOIE study

Presentation type: Poster presentation

Presenting author: Domitille Erard

Abstract number: REG26-3270

Presentation number: SAT-370

Title: Symptom experience in patients with primary biliary cholangitis: pilot survey results

Presentation type: Poster presentation

Presenting author: Robert Mitchell-Thain

Abstract number: REG26-3381

Presentation number: SAT-402

Title: MSC-mediated modulation of the IL-4/CD39 Axis in treg cells restores immune tolerance and improves treatment outcomes in steroid-resistant autoimmune hepatitis

Presentation type: Poster presentation

Presenting author: Wanwan Shi

Abstract number: REG26-3413

Presentation number: SAT-398

Title: The burden of fatigue in primary sclerosing cholangitis: results from the WIND-PSC prospective cohort

Presentation type: Poster presentation

Presenting author: Christoph Schramm

Abstract number: REG26-3486

Presentation number: SAT-385

Title: Identifying primary biliary cholangitis in the general population: a laboratory based look back exercise

Presentation type: Poster presentation

Presenting author: Isobel Phillips

Abstract number: REG26-3509

Presentation number: SAT-269

Title: Second-line treatment with novel PPAR agonists in patients with primary biliary cholangitis: real-world experience from a european tertiary care center

Presentation type: Poster presentation

Presenting author: Miriam M. Düll

Abstract number: REG26-3539

Presentation number: SAT-291

Title: Reduced symptom prevalence but significant quality of life impact in patients with primary biliary cholangitis in Spain

Presentation type: Poster presentation

Presenting author: Helena Hernández-Évole

Abstract number: REG26-3553

Presentation number: SAT-404

Title: Concomitant metabolic-dysfunction associated steatotic liver disease in primary biliary cholangitis: no adverse liver outcomes but increased cardiovascular risk in a large real-world cohort

Presentation type: Poster presentation

Presenting author: Jarell Jie-Rae Tan

Abstract number: REG26-3555

Presentation number: SAT-414-YI

Title: Secretory immunoglobulin A (sIgA): a new prognostic marker for primary sclerosing cholangitis (PSC)

Presentation type: Poster presentation

Presenting author: David Tornai

Abstract number: REG26-3559

Presentation number: SAT-284

Title: Outcomes of cirrhotic patients at the presentation of autoimmune hepatitis and the role of biochemical response as a predictor of survival

Presentation type: Poster presentation

Presenting author: Elze Maria Gomes Oliveira

Abstract number: REG26-3575

Presentation number: SAT-290-YI

Title: Timing matters: prognostic impact of biochemical response assessment in autoimmune hepatitis (AIH)

Presentation type: Poster presentation

Presenting author: Helena Hernández-Évole

Abstract number: REG26-3596

Presentation number: SAT-267

Title: Hepatic hilar lymphadenopathy identifies advanced fibrosis in primary biliary cholangitis

Presentation type: Poster presentation

Presenting author: Youness Dendane

Abstract number: REG26-3607

Presentation number: SAT-415

Title: Prognostic utility of circulating macrophage activation markers in primary sclerosing cholangitis: gadget or magic?

Presentation type: Poster presentation

Presenting author: David Tornai

Abstract number: REG26-3609

Presentation number: SAT-382

Title: --Utility of spleen stiffness measurement for the detection of esophageal varices in primary biliary cholangitis (PBC)

Presentation type: Poster presentation

Presenting author: Marlene Padilla-Lopez

Abstract number: REG26-3639

Presentation number: SAT-400

Title: Baseline predictors of treatment failure in autoimmune hepatitis: a multicenter study with external validation

Presentation type: Poster presentation

Presenting author: Anna Sessa

Abstract number: REG26-3641

Presentation number: SAT-386

Title: Prevalence and clinical impact of metabolic dysfunction-associated steatotic liver disease in primary biliary cholangitis: a tertiary-center experience

Presentation type: Poster presentation

Presenting author: Riccardo Plebani

Abstract number: REG26-3660

Presentation number: SAT-298

Title: Diagnosis, treatment and outcomes of primary biliary cholangitis – insight from 801 patients enrolled for 20 years in the Polish registry of two tertiary centres

Presentation type: Poster presentation

Presenting author: Maciej Janik

Abstract number: REG26-3678

Presentation number: SAT-393

Title: From real patients to digital twins: synthetic cohorts for evidence generation in UDCA-treated primary biliary cholangitis

Presentation type: Poster presentation

Presenting author: Vincenzo Ronca

Abstract number: REG26-3714

Presentation number: SAT-384

Title: Statins are underutilized for cardiovascular disease in patients with PBC

Presentation type: Poster presentation

Presenting author: Mark Pedersen

Abstract number: REG26-393

Presentation number: SAT-364

Title: Long-term improvements in lipid profiles with elafibranor treatment, and favourable safety with concomitant statin use, in patients with primary biliary cholangitis during the open-label extension of the phase III ELATIVE® trial

Presentation type: Poster presentation

Presenting author: Marlyn J. Mayo

Abstract number: REG26-415

Presentation number: SAT-302

Title: The mean corpuscular volume (MCV) is a surrogate for therapeutic azathioprine metabolites in patients with autoimmune hepatitis

Presentation type: Poster presentation

Presenting author: Guan Sen Kew

Abstract number: REG26-419

Presentation number: SAT-411-YI

Title: Long-term outcome of autoimmune hepatitis: complications, cancer risk and survival in a large nationwide swedish cohort

Presentation type: Poster presentation

Presenting author: Richard Thörn

Abstract number: REG26-427

Presentation number: SAT-282

Title: CNP-104, an investigational antigen-specific therapy, demonstrates evidence of improved hepatic function and prognostic risk in a phase 2a randomized, placebo-controlled trial in PBC

Presentation type: Poster presentation

Presenting author: Molly Frey

Abstract number: REG26-446

Presentation number: OS-087-YI

Title: Enhanced liver fibrosis test and vibration controlled transient elastography as surrogate endpoints in primary sclerosing cholangitis

Presentation type: Oral presentation
Presenting author: Tim Middelburg

Abstract number: REG26-510
Presentation number: SAT-285
Title: Isolated IgG elevation in patients with persistently normal transaminases does not affect the outcome of autoimmune hepatitis: or just a little bit?
Presentation type: Poster presentation
Presenting author: Lorenz Grossar

Abstract number: REG26-522
Presentation number: SAT-362
Title: Efficacy and safety of seladelpar vs placebo in patients with primary biliary cholangitis and metabolic syndrome in the pivotal phase 3 response study
Presentation type: Poster presentation
Presenting author: Marlyn J. Mayo

Abstract number: REG26-572
Presentation number: OS-006-YI
Title: Development of a multi-biomarker model to predict transplant-free survival in primary sclerosing cholangitis: a multicenter retrospective study
Presentation type: Oral presentation
Presenting author: Holmfridur Helgadóttir

Abstract number: REG26-607
Presentation number: SAT-300
Title: Long-term treatment with elafibranor improves markers of immune response and inflammation in primary biliary cholangitis
Presentation type: Poster presentation
Presenting author: David E. Jones

Abstract number: REG26-619
Presentation number: SAT-441
Title: One in four adults have already developed cirrhosis at the time of primary biliary cholangitis diagnosis among a national cohort of veterans in the United States
Presentation type: Poster presentation
Presenting author: Robert Wong

Abstract number: REG26-701
Presentation number: SAT-443
Title: Liver transplantation for cholestatic liver diseases: trends in primary biliary cholangitis and primary sclerosing cholangitis in the US and Europe over two decades
Presentation type: Poster presentation
Presenting author: Zobair M. Younossi

Abstract number: REG26-711

Presentation number: SAT-387

Title: Meaningful within-patient change on the 5-D itch scale in patients with primary biliary cholangitis experiencing pruritus

Presentation type: Poster presentation

Presenting author: Marvin Rock

Abstract number: REG26-804

Presentation number: SAT-396

Title: Bone mineral density is stable in patients with primary biliary cholangitis receiving up to 3.5 years of elafibranor treatment

Presentation type: Poster presentation

Presenting author: Jörn M. Schattenberg

Abstract number: REG26-805

Presentation number: OS-009-YI

Title: Mycophenolate mofetil in combination with prednisolone as potential first-line maintenance therapy in treatment-naïve autoimmune hepatitis: 3-year follow-up of the CAMARO-trial

Presentation type: Oral presentation

Presenting author: Charlotte Slooter

Abstract number: REG26-810

Presentation number: SAT-276

Title: Risk of cancer in patients with autoimmune liver disease treated with acetylsalicylic acid

Presentation type: Poster presentation

Presenting author: Paulina Flis

Abstract number: REG26-811

Presentation number: SAT-270

Title: Interleukin-17 blockade in primary sclerosing cholangitis: results from a single-arm, open-label pilot study

Presentation type: Poster presentation

Presenting author: Amera Elzubeir

Abstract number: REG26-818

Presentation number: SAT-249

Title: Plasma C4 as a potential biomarker of cholangiocarcinoma in primary sclerosing cholangitis

Presentation type: Poster presentation

Presenting author: Ina Andersen

Abstract number: REG26-846

Presentation number: SAT-247

Title: Treatment adherence predicts lower risk of disease progression among patients with primary biliary cholangitis in the United States

Presentation type: Poster presentation

Presenting author: Maria Agapova

Abstract number: REG26-951

Presentation number: TOP-281

Title: Real world outcomes of primary biliary cholangitis in Latin America

Presentation type: Poster presentation

Presenting author: Claudia Couto

Abstract number: REG26-961

Presentation number: SAT-434

Title: Utilization of maralixibat, an ileal bile acid transporter inhibitor, for the treatment of intrahepatic cholestasis of pregnancy: a case series

Presentation type: Poster presentation

Presenting author: Catherine Williamson

Immune-mediated and cholestatic: Experimental and pathophysiology

Abstract number: REG26-1131

Presentation number: FRI-263

Title: Mosaic X chromosome loss is more frequent in primary biliary cholangitis but does not influence transplant-free survival

Presentation type: Poster presentation

Presenting author: Chiara Caime

Abstract number: REG26-1193

Presentation number: FRI-288

Title: The RXRA-GDF15 axis in syncytiotrophoblast dysfunction: a novel mechanism underlying intrahepatic cholestasis of pregnancy

Presentation type: Poster presentation

Presenting author: Mi Tang

Abstract number: REG26-1237

Presentation number: TOP-296-YI

Title: Liver-specific CNM4 silencing alleviates fibrosis by restoring bile acids homeostasis in cholestatic preclinical models and human liver slices

Presentation type: Poster presentation

Presenting author: Naroa Goikoetxea-Usandizaga

Abstract number: REG26-1276

Presentation number: FRI-275

Title: Disease-specific microbiome signatures distinguish primary sclerosing cholangitis from inflammatory bowel disease

Presentation type: Poster presentation

Presenting author: Burcin Özdirik

Abstract number: REG26-1361

Presentation number: FRI-269

Title: Reactive biliary epithelial cells distinctly respond to toxic bile acids and favor pro-inflammatory macrophage polarization through GAS6-AXL signaling pathway in cholestatic liver

Presentation type: Poster presentation

Presenting author: Tian Lan

Abstract number: REG26-1487

Presentation number: FRI-268-YI

Title: T helper cells influence the fate decision of facultative liver stem cells

Presentation type: Poster presentation

Presenting author: Ben Higgins

Abstract number: REG26-1673

Presentation number: FRI-302-YI

Title: Inhibiting cuproptosis mitigates cholangiocyte inflammation in primary biliary cholangitis

Presentation type: Poster presentation

Presenting author: Yu-Jie Zhou

Abstract number: REG26-1776

Presentation number: FRI-260

Title: RTY-406 is a dual-acting ABCB4/MDR3 and ABCB11/BSEP positive functional modulator that demonstrates efficacy in a model of primary sclerosing cholangitis

Presentation type: Poster presentation

Presenting author: Eric Bell

Abstract number: REG26-1961

Presentation number: FRI-273

Title: Increased miR-27b expression in early primary biliary cholangitis impairs mitophagy via prohibitin-2 suppression

Presentation type: Poster presentation

Presenting author: Malgorzata Milkiewicz

Abstract number: REG26-1968

Presentation number: FRI-300-YI

Title: Developing advanced 3D models of cholangiocyte-immune crosstalk

Presentation type: Poster presentation

Presenting author: Jeremy Yeoh

Abstract number: REG26-2106

Presentation number: FRI-290-YI

Title: Multi-omics analysis reveals zone-specific hepatocyte antigen presentation and pathogenic CD8+ T cells in autoimmune hepatitis

Presentation type: Poster presentation

Presenting author: Han Wang

Abstract number: REG26-2115

Presentation number: FRI-270

Title: Gut microbiota-bile acid axis drives pathogenic gamma delta T differentiation in autoimmune hepatitis

Presentation type: Poster presentation

Presenting author: Junxing Li

Abstract number: REG26-2142

Presentation number: FRI-282

Title: Molecular classification of Indian gallbladder cancer reveals TP53-driven and oncogene-addicted subgroups

Presentation type: Poster presentation

Presenting author: Gayatri Ramakrishna

Abstract number: REG26-2151

Presentation number: FRI-299

Title: Radiocarbon dating and multi-omics of gallstones reveal prolonged residence time accompanied with microbial dysbiosis and bacterial oncometabolites linked to gallbladder cancer

Presentation type: Poster presentation

Presenting author: Vipin Yadav

Abstract number: REG26-2163

Presentation number: FRI-298

Title: Integrated multi-omics approaches reveal IL-33 as a central pathogenic factor and potential therapeutic target in autoimmune hepatitis

Presentation type: Poster presentation

Presenting author: Long Xu

Abstract number: REG26-2307

Presentation number: FRI-286

Title: cfChIP-seq liquid biopsy distinguishes autoimmune hepatitis from other liver diseases

Presentation type: Poster presentation

Presenting author: Eyal Shteyer

Abstract number: REG26-2331

Presentation number: GS-002

Title: The microbe-derived metabolite imidazole propionate promotes the pathogenesis of primary sclerosing cholangitis via p38-mTORC1 signaling

Presentation type: Oral presentation

Presenting author: Antonio Molinaro

Abstract number: REG26-235

Presentation number: FRI-274

Title: Myeloid deletion of SIRT1 exacerbates cholestasis-induced liver disease by promoting inflammation and fibrosis in mice

Presentation type: Poster presentation

Presenting author: Mar Moreno-Gonzalez

Abstract number: REG26-2425

Presentation number: FRI-289

Title: Indoles are colon-dependent circulating microbial metabolites associated with prognosis in primary sclerosing cholangitis

Presentation type: Poster presentation

Presenting author: Sara Tjønnfjord

Abstract number: REG26-2592

Presentation number: FRI-271

Title: Long-term effects of antibiotics in promoting liver fibrosis during cholestatic liver disease

Presentation type: Poster presentation

Presenting author: Cristina Lumbreras-Perales

Abstract number: REG26-300

Presentation number: FRI-265-YI

Title: Acetylcholine-producing B cells regulate regulatory T-cell function within the bile duct ligation-induced fibrotic liver microenvironment

Presentation type: Poster presentation

Presenting author: nastaran fazel modares

Abstract number: REG26-3262

Presentation number: FRI-301

Title: Setting-up a biliary niche-on-a-chip for the study of human liver disease-associated ductular reaction

Presentation type: Poster presentation

Presenting author: Guo Yin

Abstract number: REG26-3263

Presentation number: FRI-284

Title: A novel therapeutic strategy for cholemic nephropathy: mineralocorticoid receptor antagonists attenuate bile acid-induced renal injury in vivo and in vitro via the rac1-mineralocorticoid receptor pathway

Presentation type: Poster presentation

Presenting author: Sigrid Schulte

Abstract number: REG26-3313

Presentation number: FRI-272

Title: Methyldopa reduces plasma bile acid concentrations in a murine model of estrogen-induced cholestasis

Presentation type: Poster presentation

Presenting author: Dina Manna

Abstract number: REG26-3453

Presentation number: FRI-291-YI

Title: Cholangiocyte-derived interleukin-15 contributes to the interaction with auto-aggressive CD8+ T cells in primary sclerosing cholangitis

Presentation type: Poster presentation

Presenting author: Nico Will

Abstract number: REG26-3468

Presentation number: FRI-261

Title: RTY-406, a candidate drug for primary sclerosing cholangitis (PSC), a dual-acting ABCB4/MDR3 and ABCB11/BSEP positive functional modulator, demonstrates target modulation in non-human primates

Presentation type: Poster presentation

Presenting author: Eric Bell

Abstract number: REG26-3490

Presentation number: FRI-285

Title: Thioredoxin reductase 1 regulates the nucleotide binding oligomerization domain containing 2-receptor interacting serine/threonine kinase 2 signaling pathway during cholestatic liver injury

Presentation type: Poster presentation

Presenting author: Colin Shearn

Abstract number: REG26-3504

Presentation number: FRI-262-YI

Title: Pathogenic MUC1⁺ cholangiocytes drive fibrogenic crosstalk via the EFNA5–EPHA2 axis in cholestatic liver injury

Presentation type: Poster presentation

Presenting author: Aishwarya Bhatnagar

Abstract number: REG26-3588

Presentation number: FRI-287

Title: Renal apical sodium-dependent bile acid transporter (ASBT) inhibition increases whole-body bile acid clearance in healthy pigs by enabling renal elimination as quantified by ¹¹C-CSar PET/CT

Presentation type: Poster presentation

Presenting author: Michael Soerensen

Abstract number: REG26-3665

Presentation number: FRI-283

Title: Retrieval-augmented pc-deployable small language models achieve comparable performance to frontier systems for autoimmune liver disease guideline-based decision support

Presentation type: Poster presentation

Presenting author: Ernest Saenz

Abstract number: REG26-593

Presentation number: FRI-267

Title: Modelling the reactive cholangiocyte phenotype in cholangiopathies using human biliary organoids for evaluation of novel therapeutic compounds

Presentation type: Poster presentation

Presenting author: Fabian Heinrichsberger

Abstract number: REG26-725

Presentation number: OS-088

Title: Portal endothelial–biliary epithelial crosstalk shapes early primary sclerosing cholangitis

Presentation type: Oral presentation

Presenting author: Laura Liebig

Abstract number: REG26-737

Presentation number: FRI-266

Title: Identification of molecular targets from the interactome of primary sclerosing cholangitis and their therapeutic modulation

Presentation type: Poster presentation

Presenting author: Claudia Fuchs

Abstract number: REG26-793

Presentation number: TOP-295-YI

Title: Centrally-imprinted innate immune tolerance following colitis attenuates cholestatic liver disease: implications for gut-liver axis driven PSC-IBD pathogenesis

Presentation type: Poster presentation

Presenting author: Rania Matthys

Abstract number: REG26-806

Presentation number: FRI-276-YI

Title: Modelling biliary epithelial responses to microbial signals using a bile duct on a chip platform

Presentation type: Poster presentation

Presenting author: Sarah Peisl

Abstract number: REG26-965

Presentation number: FRI-264

Title: Endoplasmic reticulum stress-mediated PPAR α -DDX3X interaction modulates Con A-induced liver injury in mice

Presentation type: Poster presentation

Presenting author: Zihao Fan

Liver development and regeneration

Abstract number: REG26-1011

Presentation number: TOP-327-YI

Title: A 3D atlas of liver tissue microarchitecture during regeneration reveals how hepatocyte division preserves bile canalicular integrity

Presentation type: Poster presentation

Presenting author: Dilan Martinez Torres

Abstract number: REG26-1137

Presentation number: THU-349

Title: Birth as a development checkpoint for liver zonation and maturation in mice

Presentation type: Poster presentation

Presenting author: Sen-Yung Hsieh

Abstract number: REG26-1217

Presentation number: THU-348-YI

Title: Nicotinamide accumulation suppresses liver regeneration by disrupting the SIRT2-C/EBP β -dependent recruitment of PMN-MDSCs

Presentation type: Poster presentation

Presenting author: Liu Haining

Abstract number: REG26-1328

Presentation number: THU-350

Title: Interleukin-17a induces hepatocyte conversion into hepatic progenitor-like cells with stem cell characteristics

Presentation type: Poster presentation

Presenting author: Pei-Chi Huang

Abstract number: REG26-1384

Presentation number: THU-353

Title: Spatio-temporal omics identifies ZEB1-BMP4 in hepatic stellate cells as a key axis for liver regeneration after acute injury

Presentation type: Poster presentation

Presenting author: Jun Li

Abstract number: REG26-1420

Presentation number: THU-346

Title: Engineering a fibrotic organoid chip revealing ductular reaction driven by matrix-derived forces

Presentation type: Poster presentation

Presenting author: Yu Du

Abstract number: REG26-1573

Presentation number: THU-345-YI

Title: Cell type-specific role of CD44 in liver regeneration

Presentation type: Poster presentation

Presenting author: Tanja Derowski

Abstract number: REG26-169

Presentation number: THU-356

Title: SLC1A5-dependent glutamine transport regulates macrophage senescence and efferocytosis during liver regeneration

Presentation type: Poster presentation

Presenting author: Hao Wang

Abstract number: REG26-2208

Presentation number: THU-351

Title: Hepatic-lobule-mimetic spheroids composed of chemically derived hepatic progenitors and endothelial cells enhance liver regeneration via spatial patterning

Presentation type: Poster presentation

Presenting author: Hee Ju Kim

Abstract number: REG26-2264

Presentation number: THU-347-YI

Title: Generation of sinusoidal-like endothelial cells from human induced pluripotent stem cells (hiPSCs) for 3D liver models

Presentation type: Poster presentation

Presenting author: CLELIA FERRARO

Abstract number: REG26-2992

Presentation number: THU-352

Title: Surface-modified MSC exosomes with PEGylation and SE-1 antibody conjugation for enhanced circulation and LSEC-targeted therapy in liver fibrosis

Presentation type: Poster presentation

Presenting author: Mi Ra Lee

Abstract number: REG26-3119

Presentation number: THU-354

Title: Liver protein turnover map classifies a mitochondrial regenerative protein panel essential for liver recovery

Presentation type: Poster presentation

Presenting author: Nupur Sharma

Abstract number: REG26-3156

Presentation number: OS-062

Title: Endothelial IRF1/CD36/TGF- β 1 axis drives metabolic reprogramming and impairs liver regeneration in aging

Presentation type: Oral presentation

Presenting author: minjie zhao

Abstract number: REG26-3265

Presentation number: THU-340-YI

Title: Engineered extracellular vesicles derived from mesenchymal stem cells enriched with insulin-like growth factor I restore impaired liver regeneration after partial hepatectomy in fibrotic livers

Presentation type: Poster presentation

Presenting author: Mailín Casadei

Abstract number: REG26-3311

Presentation number: THU-341

Title: Macrophages drive spatially specific liver regeneration via arginine metabolism reprogramming: the translational potential of arginine supplementation

Presentation type: Poster presentation

Presenting author: jinwei chen

Abstract number: REG26-3384

Presentation number: THU-355-YI

Title: Lymphangiocrine signal, Wnt7a is a key driver of cholangiocyte proliferation during liver regeneration

Presentation type: Poster presentation

Presenting author: Aarti Sharma

Abstract number: REG26-3449

Presentation number: OS-005-YI

Title: Plasma cell-free DNA fragmentomics for non-invasive detection of hepatocellular carcinoma (HCC) in chronic liver disease (CLD)

Presentation type: Oral presentation

Presenting author: Venkata Ramana Mallela

Abstract number: REG26-3530

Presentation number: THU-339

Title: Graphene oxide nanoparticles mitigate ethanol-induced liver injury by modulating miR21, miR-122 and miR-214-associated autophagy pathways

Presentation type: Poster presentation

Presenting author: Hiral Aghara

Abstract number: REG26-888

Presentation number: OS-064-YI

Title: Intestinal sirtuin 1 controls liver regeneration by altering hepatocyte priming and promoting metabolic remodelling

Presentation type: Oral presentation

Presenting author: Vinicius Dias Nirello

Liver immunology

Abstract number: REG26-1029

Presentation number: WED-352

Title: Collectin-11 of the lectin pathway mediates complement-dependent hepatic ischemia-reperfusion injury in mice

Presentation type: Poster presentation

Presenting author: Tatsuro Sugaya

Abstract number: REG26-1171

Presentation number: WED-346

Title: Single-cell profiling reveals altered natural killer cell composition and transcriptional programs in MASLD-related HCC

Presentation type: Poster presentation

Presenting author: Stefania Mantovani

Abstract number: REG26-1659

Presentation number: WED-341

Title: Decoupling of monocyte subset expansion and immune competence in hepatitis B-related acute-on-chronic liver failure

Presentation type: Poster presentation

Presenting author: Xiaoqin Liu

Abstract number: REG26-1778

Presentation number: WED-332-YI

Title: Hepatitis B virus specific T cell immunity to guide discontinuation of nucleoside analogue therapy in hepatitis B e antigen negative chronic hepatitis B

Presentation type: Poster presentation

Presenting author: Raquel Encijo Heredia

Abstract number: REG26-185

Presentation number: WED-356

Title: VISTA deficiency exacerbates the development of acute-on-chronic liver failure by promoting Tc1 differentiation

Presentation type: Poster presentation

Presenting author: Yao Zhang

Abstract number: REG26-1915

Presentation number: WED-355

Title: Targeting the STING pathway as a strategy to suppress hepatitis B virus replication

Presentation type: Poster presentation

Presenting author: Mingyuan Zhang

Abstract number: REG26-1920

Presentation number: WED-336

Title: Dual TIGIT and PD-1 blockade reverses CD8+ T cell dysfunction in acute-on-chronic liver failure

Presentation type: Poster presentation

Presenting author: Yidi Jia

Abstract number: REG26-1995
Presentation number: WED-338
Title: A TNF-producing neutrophil subset drives age-dependent hepatotoxicity
Presentation type: Poster presentation
Presenting author: Jin Lee

Abstract number: REG26-2135
Presentation number: WED-345
Title: PD-1+ follicular helper T cells as the key discriminator: a combined model with plasmablasts for distinguishing autoimmune hepatitis from drug-induced liver injury
Presentation type: Poster presentation
Presenting author: Zikun Ma

Abstract number: REG26-22
Presentation number: TOP-325-YI
Title: Time-resolved single-cell profiling of liver fibrosis regression identifies monocyte-derived Kupffer cells as central mediators of resolution
Presentation type: Poster presentation
Presenting author: Katharina Bonitz

Abstract number: REG26-2289
Presentation number: WED-347
Title: Lessons from single-cell transcriptomics in chronic hepatitis B: refinement without redefinition
Presentation type: Poster presentation
Presenting author: Akhilesh Mulay

Abstract number: REG26-23
Presentation number: WED-323
Title: Myeloid progenitor cells are enriched and adopt a pro-inflammatory profile in liver fibrosis
Presentation type: Poster presentation
Presenting author: Katharina Bonitz

Abstract number: REG26-2411
Presentation number: WED-349
Title: Retinoic acid signaling in hepatic stellate cells orchestrates plasmacytoid dendritic cell recruitment and immune tolerance: implications for cholestatic liver injury
Presentation type: Poster presentation
Presenting author: Nobuhiro Nakamoto

Abstract number: REG26-2527
Presentation number: WED-339
Title: Lactate triggers HBV-Specific CD8+ T cell exhaustion through mitophagy suppression-mediated mitochondrial dysfunction
Presentation type: Poster presentation

Presenting author: Yongyin Li

Abstract number: REG26-2595

Presentation number: WED-335-YI

Title: Scavenger receptor MARCO acts as a modulator of the immunosuppressive tumor microenvironment in HCC and arises as a promising new therapeutic target for HCC

Presentation type: Poster presentation

Presenting author: Maider Huici-Izagirre

Abstract number: REG26-2612

Presentation number: WED-348

Title: Impaired vaccine-induced adaptive immunity cross-reactive to emerging influenza viruses in chronic liver diseases

Presentation type: Poster presentation

Presenting author: Lisa-Marie Müller

Abstract number: REG26-268

Presentation number: WED-351

Title: Using immunohistochemistry to determine the enclysis of T cells in cholestatic and viral liver diseases

Presentation type: Poster presentation

Presenting author: Soumyajit Saha

Abstract number: REG26-280

Presentation number: WED-322

Title: In silico prediction of microrna-t cell receptor constant region interactions: novel insights into autoimmune liver disease pathogenesis

Presentation type: Poster presentation

Presenting author: Kiandokht Bashiri

Abstract number: REG26-2939

Presentation number: WED-354

Title: Ugonin J suppresses hepatocyte inflammation via GPX2-mediated redox regulation

Presentation type: Poster presentation

Presenting author: Li-Yun Wang

Abstract number: REG26-2988

Presentation number: WED-340-YI

Title: Hepatocyte senescence controls ROR γ t⁺ cell populations in the liver and is sensitive to metabolic zonation

Presentation type: Poster presentation

Presenting author: Yuxin Li

Abstract number: REG26-3068

Presentation number: WED-353-YI

Title: Oxysterol-binding protein-related protein 2 drives sterol accumulation and neutrophil dysfunction in sepsis associated with alcohol related cirrhosis

Presentation type: Poster presentation

Presenting author: Gaurav Tripathi

Abstract number: REG26-3095

Presentation number: WED-350

Title: Soluble liver antigen (SLA)-specific CD4+ T cells phenotypes in the blood of patients with autoimmune hepatitis (AIH) correlate with the clinical situation

Presentation type: Poster presentation

Presenting author: Carina Saggau

Abstract number: REG26-3154

Presentation number: WED-333-YI

Title: Understanding the impact of the liver microenvironment on the fate of regulatory T cells

Presentation type: Poster presentation

Presenting author: Maegen Fleming

Abstract number: REG26-3157

Presentation number: WED-330-YI

Title: Liver associated invariant T cells are enriched in PSC patients, secrete IFN- γ in response to IL-12 and IL-18, and can potentially contribute to Treg plasticity

Presentation type: Poster presentation

Presenting author: Scott Davies

Abstract number: REG26-3423

Presentation number: TOP-326

Title: Prognostic immuneclassification in intrahepatic biliary tract cancer

Presentation type: Poster presentation

Presenting author: Ira Godbole

Abstract number: REG26-3482

Presentation number: WED-334

Title: Proteomics-driven immune landscape profiling in acute decompensation identifies suppressive monocytes as key determinants of disease progression and mortality

Presentation type: Poster presentation

Presenting author: Pratibha Garg

Abstract number: REG26-3674

Presentation number: OS-004-YI

Title: Multiomic analysis identifies macrophage oxidised LDL receptor 1 (OLR1) as a novel antifibrotic therapeutic target across multiple aetiologies of human chronic liver disease

Presentation type: Oral presentation

Presenting author: Fabio Colella

Abstract number: REG26-376

Presentation number: WED-331-YI

Title: Impact of alcohol consumption on the immune architecture in hepatocellular carcinoma

Presentation type: Poster presentation

Presenting author: Margaux Delaporte

Abstract number: REG26-441

Presentation number: WED-329-YI

Title: Development of ex vivo models to study the response to immunotherapy in hepatocellular carcinoma

Presentation type: Poster presentation

Presenting author: Carla Castro Alejos

Abstract number: REG26-460

Presentation number: WED-324-YI

Title: Human liver spatial transcriptomics reveals macrophage-driven antiviral responses distinguishing seronegative fulminant hepatitis from autoimmune hepatitis

Presentation type: Poster presentation

Presenting author: Amber Bozward

Abstract number: REG26-482

Presentation number: WED-337-YI

Title: Retinoids reprogram TREM2⁺ monocyte-derived macrophages toward a restorative phenotype via redox control to attenuate liver fibrosis

Presentation type: Poster presentation

Presenting author: Kyurae Kim

Abstract number: REG26-820

Presentation number: WED-321-YI

Title: Regulatory T cells polarise to TregTh1 in autoimmune cholangitis, yet cells remain functional, enabling GMP Treg therapy

Presentation type: Poster presentation

Presenting author: Ayma Asif

Liver transplantation and hepatobiliary surgery - Clinical

Abstract number: REG26-1016

Presentation number: FRI-569

Title: Using artificial intelligence-based models and radiomics in mri to predict hepatocellular carcinoma after liver transplant

Presentation type: Poster presentation

Presenting author: Emma Stevenson

Abstract number: REG26-1107

Presentation number: FRI-509

Title: Differences in immunosuppressive strategies for primary sclerosing cholangitis after liver transplantation

Presentation type: Poster presentation

Presenting author: August Tronstad Juliebø

Abstract number: REG26-1144

Presentation number: FRI-558

Title: Excluding ascites from the GEMA-Na score does not impact outcome predictions in liver transplant candidates

Presentation type: Poster presentation

Presenting author: Manuel Rodríguez-Perálvarez

Abstract number: REG26-1149

Presentation number: OS-091

Title: Long-term outcomes of patients with complete immunosuppression withdrawal after liver transplantation: a multicentre, worldwide study

Presentation type: Oral presentation

Presenting author: Manuel Rodríguez-Perálvarez

Abstract number: REG26-1155

Presentation number: TOP-518

Title: Waitlist outcomes are better and post-transplant outcomes are similar in alcohol associated hepatitis vs. alcohol associated cirrhosis: a UNOS analysis

Presentation type: Poster presentation

Presenting author: Ashwani K. Singal

Abstract number: REG26-1401

Presentation number: FRI-510

Title: The LiverRisk score predicts perioperative outcomes in patients undergoing liver transplantation

Presentation type: Poster presentation

Presenting author: Shih Hsun Kao

Abstract number: REG26-145

Presentation number: FRI-447

Title: Fenofibrate is associated with improvement in chronic cholangiopathy after liver transplantation: a single-center experience

Presentation type: Poster presentation

Presenting author: Fredrik Åberg

Abstract number: REG26-1485

Presentation number: FRI-576

Title: Non-A1-to-O liver transplantation: should recipient anti-A antibody titers be assessed?

Presentation type: Poster presentation

Presenting author: Taylor Viggiano

Abstract number: REG26-15

Presentation number: FRI-577

Title: The diagnostic value of ultrasound viscoelastic imaging for biliary and vascular complications after liver transplantation

Presentation type: Poster presentation

Presenting author: Feiqian Wang

Abstract number: REG26-1557

Presentation number: FRI-521

Title: Comparative outcome of machine perfusion strategies in liver transplantation: a network meta-analysis

Presentation type: Poster presentation

Presenting author: Kshitij Kumar

Abstract number: REG26-1564

Presentation number: FRI-461-YI

Title: Safety and efficacy of GLP-1 receptor agonists in liver transplant recipients: a multi-national experience

Presentation type: Poster presentation

Presenting author: Chiara Becchetti

Abstract number: REG26-1609

Presentation number: FRI-527

Title: The coexistence of sarcopenia and myosteatorosis is associated with adverse clinical outcomes following liver transplantation

Presentation type: Poster presentation

Presenting author: Ellina Lytvyak

Abstract number: REG26-1613

Presentation number: FRI-522

Title: Histologic recurrence and progression of metabolic dysfunction-associated steatohepatitis after liver transplantation: a 35-year single-center biopsy cohort

Presentation type: Poster presentation

Presenting author: Sobia Laique

Abstract number: REG26-1628

Presentation number: FRI-572

Title: Favourable real-life outcomes of stereotactic body radiotherapy and magnetic resonance-guided radiotherapy for hepatocellular carcinoma in liver transplant candidates

Presentation type: Poster presentation

Presenting author: José Ursic-Bedoya

Abstract number: REG26-1649

Presentation number: FRI-570

Title: Risk factors and temporal evolution of allograft steatosis following liver transplantation

Presentation type: Poster presentation

Presenting author: Yinan Su

Abstract number: REG26-1656

Presentation number: FRI-482

Title: Evolving liver transplant indications and rising pre-transplant metabolic risk burden: a single-center analysis, 2013–2023

Presentation type: Poster presentation

Presenting author: Andrew John Cruz

Abstract number: REG26-1700

Presentation number: FRI-555

Title: Etiology-specific patterns of long-term cognitive recovery after liver transplantation: insights from a cross-organ comparison

Presentation type: Poster presentation

Presenting author: Joanna Raszeja-Wyszomirska

Abstract number: REG26-1802

Presentation number: FRI-542

Title: Quantifying the impact of liver graft dysfunction on kidney outcomes after liver transplantation: a retrospective multicenter longitudinal cohort study using the L-GrAFT risk score

Presentation type: Poster presentation

Presenting author: Yu Nie

Abstract number: REG26-182

Presentation number: FRI-494

Title: Donor selection and timing in pediatric liver transplantation for genetic liver disorders: a retrospective sibling cohort analysis

Presentation type: Poster presentation

Presenting author: Eyad Gadour

Abstract number: REG26-1825

Presentation number: FRI-561-YI

Title: Hepatic iron overload in explants: associations with underlying liver disease indication and disease severity

Presentation type: Poster presentation

Presenting author: Roxanna Sharifi

Abstract number: REG26-184

Presentation number: FRI-495

Title: Impact of genetic diagnosis on graft survival and post-transplant complications in pediatric liver transplant recipients: a decade of experience

Presentation type: Poster presentation

Presenting author: Eyad Gadour

Abstract number: REG26-1847

Presentation number: FRI-514

Title: Early bacterial infections after liver transplantation: incidence and independent risk factors

Presentation type: Poster presentation

Presenting author: Buse Ketenöglü

Abstract number: REG26-1876

Presentation number: FRI-548

Title: Evolution of MASLD with and without alcohol consumption and comorbidity profile in liver transplant candidates over two decades

Presentation type: Poster presentation

Presenting author: Simona Parisse

Abstract number: REG26-1904

Presentation number: FRI-497

Title: Local validation of the RETREAT score and simulation of risk-adapted imaging surveillance after liver transplantation for hepatocellular carcinoma

Presentation type: Poster presentation

Presenting author: Andrea González Rayo

Abstract number: REG26-1906

Presentation number: FRI-537

Title: Predicting packed red blood cell requirements in patients undergoing orthotopic liver transplant – foundation work for a quality improvement project

Presentation type: Poster presentation

Presenting author: Anna Matusiewicz

Abstract number: REG26-1914

Presentation number: FRI-513

Title: Effect of a centre-specific prophylaxis protocol update on infectious outcomes after liver transplantation

Presentation type: Poster presentation

Presenting author: Buse Ketenöglü

Abstract number: REG26-1917

Presentation number: TOP-519

Title: Liver transplantation for portal vein tumor thrombus in the immunotherapy era: outcomes and risk stratification in a multi-institutional study

Presentation type: Poster presentation

Presenting author: Rebecca Marino

Abstract number: REG26-1987

Presentation number: FRI-459

Title: Impact of pre-transplant metabolic syndrome on survival and causes of mortality after liver transplantation: a 20-year cohort study

Presentation type: Poster presentation

Presenting author: Carmen Alonso Martin

Abstract number: REG26-1998

Presentation number: FRI-448

Title: Donor and recipient pharmacogenetic variation at the POR locus is associated with acute rejection and biliary strictures after liver transplantation

Presentation type: Poster presentation

Presenting author: Fredrik Åberg

Abstract number: REG26-2020

Presentation number: FRI-457

Title: Impact of donor hypernatremia on graft function and survival in deceased donor liver transplantation: a systematic review and meta-analysis

Presentation type: Poster presentation

Presenting author: Khalid Al Naamani

Abstract number: REG26-2034

Presentation number: FRI-528

Title: Outcomes of everolimus-based immunosuppression after liver transplantation for hepatocellular carcinoma with or without steroid induction

Presentation type: Poster presentation

Presenting author: Bianca Magro

Abstract number: REG26-2042

Presentation number: OS-094

Title: Liver transplantation for hepatocellular carcinoma: prognostic impact of complete pathologic response and influence of treatment modality- a U.S. national database study

Presentation type: Oral presentation

Presenting author: Benjamin Tran

Abstract number: REG26-206

Presentation number: FRI-526

Title: Multidisciplinary follow-up after liver transplantation: diagnostic yield and impact on cancer and cardiovascular outcomes

Presentation type: Poster presentation

Presenting author: Erica Nicola Lynch

Abstract number: REG26-2066

Presentation number: FRI-475

Title: Healthcare practitioners' perceptions of the care and service needs of young adults undergoing liver transplantation: a mixed-methods study

Presentation type: Poster presentation

Presenting author: Hattie Charles

Abstract number: REG26-2068

Presentation number: FRI-483

Title: Donor-related ethical issues in living donor liver transplantation: a single-center survey from North Macedonia

Presentation type: Poster presentation

Presenting author: Elena Curakova Ristovska

Abstract number: REG26-2272

Presentation number: FRI-451

Title: Outcomes of liver transplantation in patients with sickle cell disease: a systematic review and meta-analysis

Presentation type: Poster presentation

Presenting author: Khalid Al Naamani

Abstract number: REG26-2283

Presentation number: FRI-492

Title: Determinants of early mortality after living donor liver transplantation for acute-on-chronic liver failure

Presentation type: Poster presentation

Presenting author: Vijay Dyavadi

Abstract number: REG26-2343

Presentation number: FRI-466

Title: Minimal immunosuppression is still too much: oncological and cardiovascular events impact 20-years survival rates of liver recipients

Presentation type: Poster presentation

Presenting author: Eliano Bonaccorsi-Riani

Abstract number: REG26-2357

Presentation number: FRI-450

Title: Left or right graft? Differential complication risks after ex vivo liver resection and autotransplantation for hepatic alveolar echinococcosis

Presentation type: Poster presentation

Presenting author: Tuerganaili Aji

Abstract number: REG26-2372

Presentation number: FRI-579

Title: External validation and comparison of eight risk scores for predicting 3-month early graft failure after liver transplantation: a multicenter study

Presentation type: Poster presentation

Presenting author: wanqing Wu

Abstract number: REG26-2373

Presentation number: FRI-530

Title: Medical management of patients undergoing elective, liver-related invasive procedures - a novel collaboration model between hepatologists and hepato-biliary surgeons

Presentation type: Poster presentation

Presenting author: Chiara Mangini

Abstract number: REG26-2430

Presentation number: FRI-465

Title: Impact of hypothermic oxygenated perfusion on very old liver graft issued from donors after circulatory death (>70 years) livers: insights from a belgian bi-centric experience

Presentation type: Poster presentation

Presenting author: Eliano Bonaccorsi-Riani

Abstract number: REG26-2441

Presentation number: FRI-580

Title: Postoperative peak lactate as a robust predictor for short-term prognosis and development of an updated risk prediction model for early graft failure after liver transplantation

Presentation type: Poster presentation

Presenting author: wanqing Wu

Abstract number: REG26-2470

Presentation number: FRI-481-YI

Title: Impact of recipient aerobic capacity, donor and graft characteristics on survival in patients with cirrhotic liver disease assessed for liver transplantation

Presentation type: Poster presentation

Presenting author: Emma Cook

Abstract number: REG26-2564

Presentation number: FRI-515

Title: Clinical outcomes following TIPS in liver transplant recipients: results from multicentre EuroTIPS registry

Presentation type: Poster presentation

Presenting author: Faisal Khan

Abstract number: REG26-2598

Presentation number: FRI-485

Title: ACLF-Transplant: a national survey comparing hepatologists' and intensivists' views on access to liver transplantation (LT) for ACLF

Presentation type: Poster presentation

Presenting author: Vincent Di Martino

Abstract number: REG26-2600

Presentation number: FRI-460

Title: Computed tomography-defined sarcopenia as a predictor of mortality in liver transplant candidates: a systematic review and meta-analysis

Presentation type: Poster presentation

Presenting author: Sofia Araujo

Abstract number: REG26-2654

Presentation number: FRI-531

Title: Coronary revascularization with short-duration dual antiplatelet therapy prior to liver transplantation: an 8-year single-center experience

Presentation type: Poster presentation

Presenting author: Chiara Manuli

Abstract number: REG26-2681

Presentation number: FRI-532

Title: Obesity as a key risk factor for de novo malignancies in liver transplant recipients: a 23-year cohort study

Presentation type: Poster presentation

Presenting author: Natalia Marcos Carrasco

Abstract number: REG26-2683

Presentation number: FRI-501

Title: First validation of the gender-equity model for liver allocation (sodium and artificial intelligence variants) in an American cohort of patients on the liver transplant waiting list

Presentation type: Poster presentation

Presenting author: Austin Halupnik

Abstract number: REG26-2690

Presentation number: FRI-553

Title: Development and external validation of the MEAF ALT/AST continuous model: a universal tool for assessing early allograft dysfunction in liver transplantation

Presentation type: Poster presentation

Presenting author: Carmen Payá Llorente

Abstract number: REG26-2716

Presentation number: FRI-533

Title: Impact of tumor biology versus imaging on post-transplant outcomes in hepatocellular carcinoma (HCC)

Presentation type: Poster presentation

Presenting author: Natalia Marcos Carrasco

Abstract number: REG26-2757

Presentation number: FRI-449

Title: Clinical characteristics and outcomes of primary sclerosing cholangitis after liver transplant, with or without inflammatory bowel disease, a national 10 year retrospective study

Presentation type: Poster presentation

Presenting author: Afaf Ahmad

Abstract number: REG26-2758

Presentation number: TOP-520-YI

Title: Rejection-associated transcripts distinguish between different types of rejection after liver transplantation

Presentation type: Poster presentation

Presenting author: Alejandro Campos-Murguía

Abstract number: REG26-2819

Presentation number: FRI-484

Title: Prevalence and factors associated with phosphatidylethanol positivity in candidates for liver transplantation : a proof-of-concept study

Presentation type: Poster presentation

Presenting author: Margaux DELHOMME

Abstract number: REG26-2836

Presentation number: FRI-573

Title: Early barriers to liver transplantation: referral failures in patients admitted for decompensated cirrhosis

Presentation type: Poster presentation

Presenting author: José Ursic-Bedoya

Abstract number: REG26-2908

Presentation number: FRI-549

Title: Sex disparities in liver transplant allocation under model for end-stage liver disease based models: a multicenter Korean cohort study

Presentation type: Poster presentation

Presenting author: Jeayeon Park

Abstract number: REG26-2965

Presentation number: FRI-490

Title: Fitness accountability in liver transplant (LT) candidates: a survey on exercising habits, barriers and facilitators

Presentation type: Poster presentation

Presenting author: Andres Duarte-Rojo

Abstract number: REG26-2979

Presentation number: FRI-505

Title: Post liver transplant alcohol relapse rate – a single center experience

Presentation type: Poster presentation

Presenting author: Jordan Holliday

Abstract number: REG26-2984

Presentation number: FRI-489

Title: Transplant FITness: the role of prehabilitation in expanding the liver transplant (LT) pool

Presentation type: Poster presentation

Presenting author: Andres Duarte-Rojo

Abstract number: REG26-3048

Presentation number: FRI-493-YI

Title: Outcomes of retransplant for chronic rejection and risk factors for recurrent chronic rejection in liver transplant recipients at a large American academic transplant center

Presentation type: Poster presentation

Presenting author: Eric Fox

Abstract number: REG26-3078

Presentation number: FRI-562

Title: Impact of Glucagon-like peptide-1 receptor agonists on diabetes after liver transplantation - a single-center experience

Presentation type: Poster presentation

Presenting author: Chiara Sicuro

Abstract number: REG26-3102

Presentation number: FRI-563

Title: Alcohol-related acute-on-chronic liver failure vs alcohol-related cirrhosis: clinical outcomes after liver transplantation - a single center experience

Presentation type: Poster presentation

Presenting author: Chiara Sicuro

Abstract number: REG26-3159

Presentation number: FRI-559

Title: Development and pilot study of a telemedicine model (TXMobile App) to support the after-care of patients after liver transplantation

Presentation type: Poster presentation

Presenting author: Angelika Rzepka

Abstract number: REG26-3183

Presentation number: FRI-523

Title: Refining prognosis after liver transplantation: contribution of artificial intelligence to predict early graft dysfunction

Presentation type: Poster presentation

Presenting author: Thomas Levi Strauss

Abstract number: REG26-3185

Presentation number: FRI-541

Title: Validation of the RETREAT score for predicting hepatocellular carcinoma recurrence after liver transplantation: evidence from an Italian multicenter cohort

Presentation type: Poster presentation

Presenting author: Leonardo Antonio Natola

Abstract number: REG26-3196

Presentation number: TOP-503

Title: Medication adherence and liver transplantation survival: a nationwide cohort study

Presentation type: Poster presentation

Presenting author: Ilias Kounis

Abstract number: REG26-3271

Presentation number: FRI-506

Title: Impact of external biliary drainage on early post-transplant biliary outcomes: a randomized controlled trial in living donor liver transplantation

Presentation type: Poster presentation

Presenting author: Su young Hong

Abstract number: REG26-3279

Presentation number: FRI-564-YI

Title: Cystatin C is associated with worse survival in patients with cirrhosis awaiting liver transplantation

Presentation type: Poster presentation

Presenting author: Miguel Sogbe

Abstract number: REG26-3316

Presentation number: FRI-462

Title: Impact of multimodal prehabilitation in patients with cirrhosis awaiting liver transplantation: a feasibility trial

Presentation type: Poster presentation

Presenting author: Amine Benmassaoud

Abstract number: REG26-3322

Presentation number: FRI-538-YI

Title: Cross-modality validation of 90% pathological response as a predictor of long-term survival in early-stage HCC

Presentation type: Poster presentation

Presenting author: Mzamo Mbelle

Abstract number: REG26-3323

Presentation number: OS-093

Title: Cell-free chromatin for identifying T cell-mediated liver rejection

Presentation type: Oral presentation

Presenting author: Nir Friedman

Abstract number: REG26-3345

Presentation number: FRI-529-YI

Title: Who drops out? Preoperative prediction of hepatic hypertrophy techniques failure from the IGROWtoH registry

Presentation type: Poster presentation

Presenting author: Cecilia Maina

Abstract number: REG26-3349

Presentation number: FRI-517-YI

Title: Redefining futility in the machine perfusion era: insights based on the UK-DCD risk score in 362 DCD liver transplantations

Presentation type: Poster presentation

Presenting author: Efrayim Küçükertil

Abstract number: REG26-3375

Presentation number: FRI-458

Title: Post-transplant comorbidities, MASLD development and long-term survival in liver recipients with and without HIV infection

Presentation type: Poster presentation

Presenting author: Maddalena Albertini

Abstract number: REG26-3392

Presentation number: FRI-491

Title: The effect of Tenofovir on bone mineral density in liver transplant recipients

Presentation type: Poster presentation

Presenting author: Esra Durmazer

Abstract number: REG26-3397

Presentation number: FRI-507-YI

Title: MELD-based prioritization for hepatorenal syndrome and liver transplant waiting list outcomes

Presentation type: Poster presentation

Presenting author: Selene Therese Iavarone

Abstract number: REG26-3411

Presentation number: FRI-478

Title: Synergism of trimethylamine n-oxide and lipoprotein insulin resistance with post-transplantation diabetes after liver transplant

Presentation type: Poster presentation

Presenting author: Mateo Chvatal-Medina

Abstract number: REG26-3415

Presentation number: FRI-557

Title: Optimising liver transplant candidates through prehabilitation and rehabilitation: preliminary 6-month findings

Presentation type: Poster presentation

Presenting author: Jesús Rivera Esteban

Abstract number: REG26-3430

Presentation number: FRI-496

Title: Risk of venous thrombosis and hemorrhage in early post liver transplant patients with anti-platelet and anticoagulant prophylaxis; the 4-year single center experience

Presentation type: Poster presentation

Presenting author: Tabettha Garver-Mosher

Abstract number: REG26-3445

Presentation number: FRI-476-YI

Title: Triglyceride-based insulin resistance indices and post-transplantation diabetes mellitus after liver transplantation

Presentation type: Poster presentation

Presenting author: Mateo Chvatal-Medina

Abstract number: REG26-3467

Presentation number: FRI-539

Title: Long-term outcomes of endoscopic therapy for post-transplant biliary anastomotic strictures: a single center experience

Presentation type: Poster presentation

Presenting author: Shubham Mehta

Abstract number: REG26-3476

Presentation number: FRI-575

Title: Natural history and post-transplant outcomes in patients transplanted for autoimmune liver diseases: a comparative analysis of PBC, autoimmune hepatitis and overlap syndromes

Presentation type: Poster presentation

Presenting author: Elena Velasco Martínez

Abstract number: REG26-3481

Presentation number: FRI-574

Title: Comparison of four meld-based scores and assessment of gender equity in waiting list outcomes in patients awaiting liver transplantation in The Netherlands

Presentation type: Poster presentation

Presenting author: Danny van der Helm

Abstract number: REG26-3495

Presentation number: FRI-500

Title: Liver transplantation for perihilar cholangiocarcinoma: single-centre experience

Presentation type: Poster presentation

Presenting author: Tereza Háková

Abstract number: REG26-3498

Presentation number: FRI-477

Title: Triglyceride-rich lipoprotein cholesterol and risk of post-transplant diabetes in liver transplant recipients

Presentation type: Poster presentation

Presenting author: Mateo Chvatal-Medina

Abstract number: REG26-3589

Presentation number: FRI-578-YI

Title: Impact of socioeconomic factors on waiting list outcomes and survival after liver transplantation in Germany

Presentation type: Poster presentation

Presenting author: Leke Wiering

Abstract number: REG26-359

Presentation number: FRI-468

Title: Clinical outcomes of sequential hypo- and normothermic machine perfusion versus abdominal normothermic regional perfusion for extended criteria donors in liver transplantation: a single center comparison

Presentation type: Poster presentation

Presenting author: Roberto Broere

Abstract number: REG26-3590

Presentation number: FRI-544

Title: Outcomes of patients covertly/overtly consuming alcohol in the transplant assessment/waitlist period: a single centre experience

Presentation type: Poster presentation

Presenting author: Helen O'Donovan

Abstract number: REG26-3606

Presentation number: FRI-479

Title: Liver transplant recipients experiencing biliary complications show elevation in quantitative magnetic resonance cholangiopancreatography metrics during monitoring

Presentation type: Poster presentation

Presenting author: Minneke Coenraad

Abstract number: REG26-3629

Presentation number: FRI-474

Title: Incidence risk factors and outcomes of cytomegalovirus infection after liver transplantation

Presentation type: Poster presentation

Presenting author: Maximilian Joseph Brol

Abstract number: REG26-3640

Presentation number: FRI-571

Title: Beyond survival: long-term growth outcomes in pediatric liver transplant patients with over 20 years of follow-up

Presentation type: Poster presentation

Presenting author: Michela Triolo

Abstract number: REG26-3647

Presentation number: FRI-540

Title: Donor PNPLA3 rs738409 genotype is a risk factor of long-term graft survival after liver transplantation

Presentation type: Poster presentation

Presenting author: Irena Mikova

Abstract number: REG26-3709

Presentation number: FRI-560

Title: Post-transplant statin therapy improves long-term survival and lipid trajectories after liver transplantation

Presentation type: Poster presentation

Presenting author: Sanjaya Satapathy

Abstract number: REG26-373

Presentation number: FRI-524

Title: Basiliximab preserves renal function after liver transplantation without increasing rejection or graft loss

Presentation type: Poster presentation

Presenting author: Dorothy Liu

Abstract number: REG26-3748

Presentation number: FRI-545

Title: Downstaging liver transplantation for locally advanced perihilar cholangiocarcinoma beyond mayo criteria: preliminary experience

Presentation type: Poster presentation

Presenting author: Satoshi Ogiso

Abstract number: REG26-412

Presentation number: FRI-511-YI

Title: Sex-based inequities in liver transplant access associated with jaffe creatinine measurement bias: an analysis from the scientific registry of transplant recipients data

Presentation type: Poster presentation

Presenting author: Eda Kaya

Abstract number: REG26-489

Presentation number: OS-092-YI

Title: Eurotransplant experience with model for end-stage liver disease standard exceptions for hepatopulmonary syndrome and portopulmonary hypertension

Presentation type: Oral presentation

Presenting author: Maité Verstraeten

Abstract number: REG26-549

Presentation number: FRI-554

Title: Dynamic liver stiffness predicts recurrent cirrhosis and mortality after liver transplantation: a longitudinal joint modelling study

Presentation type: Poster presentation

Presenting author: Jassin Rashidi-Alavijeh

Abstract number: REG26-556

Presentation number: OS-095-YI

Title: Non-vascular, non-cirrhotic portal hypertension following liver transplantation is largely caused by combination of portosinusoidal injury and allograft rejection

Presentation type: Oral presentation

Presenting author: Iulia Minciuna

Abstract number: REG26-616

Presentation number: FRI-525

Title: Time-adjusted analysis of cumulative immunosuppression and hepatocellular carcinoma recurrence risk after liver transplantation
Presentation type: Poster presentation
Presenting author: Dorothy Liu

Abstract number: REG26-651
Presentation number: FRI-543
Title: Rejection rates after liver transplantation are not increased with hormonal contraceptive use
Presentation type: Poster presentation
Presenting author: Helen Oberweis-Manion

Abstract number: REG26-664
Presentation number: FRI-464
Title: Liver transplantation for HBV in France: study of antiviral prophylaxis and HBV recurrence in 1,083 patients
Presentation type: Poster presentation
Presenting author: Isaure Bienvenue

Abstract number: REG26-668
Presentation number: FRI-463
Title: Liver transplantation for HBV-related disease in France: NUC type before LT is major determinant of patient survival
Presentation type: Poster presentation
Presenting author: Isaure Bienvenue

Abstract number: REG26-699
Presentation number: FRI-581
Title: Liver transplantation (LT) for malignant and benign liver tumors in the United States and Europe: a 20-year perspective
Presentation type: Poster presentation
Presenting author: Zobair M. Younossi

Abstract number: REG26-716
Presentation number: FRI-546
Title: Comparative waitlist and early post-transplant outcomes in asian vs. non-asian liver transplant candidates: a propensity-matched UNOS analysis (2014–2024)
Presentation type: Poster presentation
Presenting author: Mangesh Pagadala

Abstract number: REG26-742
Presentation number: FRI-516
Title: Liver transplant outcomes and clinical burden in patients with alpha-1 antitrypsin deficiency-associated liver disease in Canada
Presentation type: Poster presentation
Presenting author: Mohommad Qasim Khan

Abstract number: REG26-744
Presentation number: FRI-508
Title: Continuous glucose monitoring in liver transplant recipients in the intensive care unit: a randomized clinical trial cohort
Presentation type: Poster presentation
Presenting author: Richie Alexander Inge Cox

Abstract number: REG26-748
Presentation number: FRI-547
Title: Accuracy, feasibility, and nursing workload of continuous glucose monitoring in liver transplant recipients in the intensive care unit
Presentation type: Poster presentation
Presenting author: Marc Pañero Moreno

Abstract number: REG26-816
Presentation number: FRI-556
Title: Risk factors for T-cell mediate rejections after liver transplantation
Presentation type: Poster presentation
Presenting author: Florian Rennebaum

Abstract number: REG26-841
Presentation number: FRI-499
Title: Incidence of early infections in liver transplant recipients at a tertiary care center in Mexico
Presentation type: Poster presentation
Presenting author: Alejandro Gutierrez-Castillo

Abstract number: REG26-895
Presentation number: FRI-480-YI
Title: From childhood to adulthood: outcomes after pediatric liver transplantation with a median 25-year follow-up
Presentation type: Poster presentation
Presenting author: Julia Collot

Abstract number: REG26-919
Presentation number: FRI-473
Title: The impact of extending preservation time of extended criteria liver grafts through hypothermic oxygenated machine perfusion prior to normothermic machine perfusion on viability assessment and clinical outcomes
Presentation type: Poster presentation
Presenting author: Roberto Broere

Abstract number: REG26-921
Presentation number: FRI-498
Title: Warming up for success: controlled oxygenated rewarming prior to normothermic liver perfusion

Presentation type: Poster presentation
Presenting author: Puck C. Groen

Abstract number: REG26-93
Presentation number: FRI-512
Title: From retrospective review to guideline creation: establishing CMV management protocols at the Irish national liver transplant centre
Presentation type: Poster presentation
Presenting author: Sarah Kenny

Abstract number: REG26-942
Presentation number: FRI-467-YI
Title: Secretin therapy during ex-situ normothermic liver machine perfusion: a critical factor for restoration of bile duct physiology and the protective "bicarbonate umbrella"
Presentation type: Poster presentation
Presenting author: Roberto Broere

Liver transplantation and hepatobiliary surgery - Experimental and pathophysiology

Abstract number: REG26-1524
Presentation number: THU-533
Title: Mitochondrial transfer from S100A4+ macrophages triggers hepatocyte GSTP1 lactylation and PANoptosis in ischemic liver injury
Presentation type: Poster presentation
Presenting author: mengxue sun

Abstract number: REG26-1544
Presentation number: THU-524
Title: Engineering bile ducts with enhanced epithelial maturation and vascularization
Presentation type: Poster presentation
Presenting author: Maria Giovanna Francipane

Abstract number: REG26-1669
Presentation number: THU-521
Title: cGAS deficiency alleviate liver ischemia reperfusion injury by blocking macrophage proliferation in the transplanted liver
Presentation type: Poster presentation
Presenting author: Ruihan Chen

Abstract number: REG26-2096
Presentation number: THU-525
Title: Decellularized bile duct scaffolds facilitate autologous regeneration in a rat model of bile duct defect

Presentation type: Poster presentation
Presenting author: Yusuke Hanabata

Abstract number: REG26-2105
Presentation number: THU-529-YI
Title: Glypican 3-targeted antigen-specific fluorescent imaging enhances real-time intraoperative tumor identification in hepatocellular carcinoma: a translational study
Presentation type: Poster presentation
Presenting author: Shuheii Kanda

Abstract number: REG26-2238
Presentation number: THU-531
Title: Simvastatin attenuates post-hepatectomy hemodynamic liver injury in fibrotic livers through KLF2-eNOS signaling
Presentation type: Poster presentation
Presenting author: Fumiaki Munekage

Abstract number: REG26-225
Presentation number: THU-530
Title: An increase in regulatory B cells contributes to achieve tolerance in liver transplantation patients
Presentation type: Poster presentation
Presenting author: Eunju Kim

Abstract number: REG26-2443
Presentation number: TOP-534
Title: Hepatic chimerism and partial immune tolerance in an allogeneic mouse liver transplant model
Presentation type: Poster presentation
Presenting author: Keiko Iwaisako

Abstract number: REG26-2538
Presentation number: THU-532
Title: Salvianolic acid C alleviates hepatic ischemia-reperfusion injury by activating HSP90 α and PI3K/AKT pathway
Presentation type: Poster presentation
Presenting author: Yingmei Shao

Abstract number: REG26-2613
Presentation number: THU-522
Title: METTL3-mediated m6A modification of ATG12 upregulates autophagy to promote activation and survival of CD8⁺ T cells during acute rejection after liver transplantation
Presentation type: Poster presentation
Presenting author: Xiaolong Chen

Abstract number: REG26-3521

Presentation number: THU-517-YI

Title: Baseline serum metabolomic signatures predict post- liver transplant early complications

Presentation type: Poster presentation

Presenting author: Rosmy Babu

Abstract number: REG26-3717

Presentation number: THU-523

Title: Recurrence of primary biliary cholangitis after liver transplantation: predictors and graft and patient outcomes

Presentation type: Poster presentation

Presenting author: Paul Domínguez Cardoso

Abstract number: REG26-791

Presentation number: THU-526

Title: Macrophage colony stimulating factor (CSF1) induces a proregenerative response in human liver during normothermic machine perfusion

Presentation type: Poster presentation

Presenting author: Katharine Irvine

Liver tumours: Clinical aspects except therapy

Abstract number: NAHP25151

Presentation number: THU-237

Title: Hepatocellular carcinoma risk prediction score : a novel artificial intelligence model for hepatocellular carcinoma risk assessment in hepatitis C patients

Presentation type: Poster presentation

Presenting author: Eslam Elmasry

Abstract number: NAHP25203

Presentation number: THU-413

Title: Multi-omics integration identifies a precise prognostic signature of survival in advanced HCC

Presentation type: Poster presentation

Presenting author: Fengna Yan

Abstract number: REG26-1006

Presentation number: THU-246

Title: Machine learning-enhanced serum FTIR spectroscopy analysis for diagnosing hepatocellular carcinoma in cirrhotic patients

Presentation type: Poster presentation

Presenting author: Elia Gigante

Abstract number: REG26-1022

Presentation number: THU-218

Title: Predicting transcatheter arterial chemoembolization response in hepatocellular carcinoma using a two-stage imaging framework with automated liver segmentation and bidirectional temporal difference modeling

Presentation type: Poster presentation

Presenting author: Geng-Hao Bai

Abstract number: REG26-1093

Presentation number: THU-398

Title: Hepatocellular carcinoma in Budd Chiari syndrome: characteristics and risk factors

Presentation type: Poster presentation

Presenting author: Marinela Stoian

Abstract number: REG26-129

Presentation number: THU-384

Title: Post-cholecystectomy syndrome affects ultrasound visualization in non-obese viral-related advanced chronic liver disease ACLD: implications of gallbladder removal for Li-RADS-based hepatocellular carcinoma (HCC) surveillance

Presentation type: Poster presentation

Presenting author: Carmine Napolitano

Abstract number: REG26-1369

Presentation number: THU-402

Title: Evaluation of the ASAP model for detecting hepatocellular carcinoma in Thai patients with chronic liver disease, including those with negative alpha fetoprotein

Presentation type: Poster presentation

Presenting author: Pisit Tangkijvanich

Abstract number: REG26-1424

Presentation number: THU-368

Title: Magnetic resonance elastography and cirrhosis outcome risk estimator (CORE) score as independent predictors of hepatocellular carcinoma in chronic hepatitis

Presentation type: Poster presentation

Presenting author: Kie Kinjo

Abstract number: REG26-1461

Presentation number: THU-377-YI

Title: Shifting aetiology and clinical landscape of hepatocellular carcinoma over four decades: from viral hepatitis to metabolic dysfunction-associated steatotic liver disease in 1,960 patients

Presentation type: Poster presentation

Presenting author: Kai Lim

Abstract number: REG26-1495

Presentation number: THU-414-YI

Title: Exploring practices and attitudes towards stopping hepatocellular carcinoma surveillance: a multinational clinician survey with over 500 respondents

Presentation type: Poster presentation

Presenting author: Georgia Zeng

Abstract number: REG26-1505

Presentation number: TOP-359-YI

Title: Prospective multicenter evaluation of prototype deep learning algorithms versus liver imaging reporting and data system (LI-RADS) criteria in diagnosing hepatocellular carcinoma on computed tomography

Presentation type: Poster presentation

Presenting author: Rex Wan-Hin Hui

Abstract number: REG26-1514

Presentation number: THU-364

Title: Intensive care admission patterns and outcomes in hepatocellular carcinoma patients on systemic therapy

Presentation type: Poster presentation

Presenting author: Rex Wan-Hin Hui

Abstract number: REG26-1533

Presentation number: THU-371

Title: Clinical benefit of perioperative prophylactic antibiotics in hepatocellular carcinoma (HCC) patients undergoing transcatheter arterial chemoembolization (TACE)

Presentation type: Poster presentation

Presenting author: Junying Li

Abstract number: REG26-1577

Presentation number: THU-400

Title: Re-evaluating the diagnostic value of alpha-fetoprotein for hepatocellular carcinoma in the direct-acting antiviral era

Presentation type: Poster presentation

Presenting author: Yoshinori Takeda

Abstract number: REG26-1604

Presentation number: THU-250

Title: The impact of insulin resistance on hepatic steatosis and outcome for hepatocellular carcinoma patients undergoing surgical resection

Presentation type: Poster presentation

Presenting author: CHUN-TING HO

Abstract number: REG26-162

Presentation number: THU-362

Title: mRNA COVID-19 vaccination shortly after PD-1/PD-L1 inhibitor is associated with better survival in liver cancer: a Mayo Clinic platform study

Presentation type: Poster presentation

Presenting author: Yuting Huang

Abstract number: REG26-1753

Presentation number: THU-239

Title: Real-world validation of the GAAD algorithm for hepatocellular carcinoma detection across aMAP-defined risk strata in large-scale prospective Chinese cohorts

Presentation type: Poster presentation

Presenting author: Rong Fan

Abstract number: REG26-1755

Presentation number: TOP-360

Title: Task-agnostic deep learning for hepatocellular carcinoma: a unified pipeline for tumor differentiation grading, microvascular invasion detection and fibrosis staging

Presentation type: Poster presentation

Presenting author: Yan Miao

Abstract number: REG26-1764

Presentation number: THU-249

Title: Would a non-imaging-based strategy be effective for hepatocellular carcinoma surveillance?

Presentation type: Poster presentation

Presenting author: Grishma Hirode

Abstract number: REG26-1832

Presentation number: THU-229

Title: A dynamic model incorporating longitudinal alpha-fetoprotein and globulin trajectories to predict early recurrence in early-stage hepatocellular carcinoma

Presentation type: Poster presentation

Presenting author: Minghui Zhu

Abstract number: REG26-1856

Presentation number: THU-381

Title: Combining observation and patient data to predict malignancy progression in LI-RADS 3-4 observations

Presentation type: Poster presentation

Presenting author: David Marti-Aguado

Abstract number: REG26-1928

Presentation number: THU-363

Title: Serum exosome-related lipids could detect MASLD-associated hepatocellular carcinoma

Presentation type: Poster presentation

Presenting author: Jian Huang

Abstract number: REG26-1935

Presentation number: THU-366-YI

Title: Development of a longitudinal predictive model for hepatocellular carcinoma occurrence in patients with chronic hepatitis B

Presentation type: Poster presentation

Presenting author: Apichat Kaewdech

Abstract number: REG26-1949
Presentation number: THU-231
Title: Prognostic impact of geriatric nutritional risk index (GNRI) in patients with BCLC stage 0 hepatocellular carcinoma
Presentation type: Poster presentation
Presenting author: Li-Chang Chen

Abstract number: REG26-1957
Presentation number: THU-227-YI
Title: Predicting decompensation in unresectable hepatocellular carcinoma on immunotherapy: the ARTE score
Presentation type: Poster presentation
Presenting author: Lorenzo Canova

Abstract number: REG26-1977
Presentation number: TOP-373-YI
Title: A confidence-aware artificial intelligence pathology model for cholangiocarcinoma diagnosis
Presentation type: Poster presentation
Presenting author: Yue Cheng

Abstract number: REG26-1985
Presentation number: TOP-374
Title: Refining hepatocellular carcinoma surveillance using liver stiffness-based risk thresholds. A multicentre study
Presentation type: Poster presentation
Presenting author: Benjamin Nah

Abstract number: REG26-2069
Presentation number: THU-401
Title: Epidemiology and factors affecting survival of intrahepatic cholangiocarcinoma: a population-based study of 12,138 patients
Presentation type: Poster presentation
Presenting author: Ker Shiong Tan

Abstract number: REG26-207
Presentation number: THU-241
Title: Temporal trends of hepatocellular carcinoma and utilization of various abdominal imaging modalities in the United States
Presentation type: Poster presentation
Presenting author: Sebastiano Forgia

Abstract number: REG26-2153
Presentation number: THU-361

Title: Clinical distribution and prognostic implications of the ASAP score in a real-world cohort of hepatocellular carcinoma

Presentation type: Poster presentation

Presenting author: Young Mi Hong

Abstract number: REG26-2202

Presentation number: THU-235

Title: Anthropometric measures using index computed tomography (CT) predicts frailty and 12-month survival in individuals with hepatocellular carcinoma

Presentation type: Poster presentation

Presenting author: Mark Danta

Abstract number: REG26-2210

Presentation number: THU-369

Title: Characteristics of hepatocellular carcinoma in the real-world Italian PITER-B/Delta cohort

Presentation type: Poster presentation

Presenting author: Loreta Kondili

Abstract number: REG26-2282

Presentation number: THU-379

Title: Development and validation of a machine learning model to prognosticate hepatocellular carcinoma

Presentation type: Poster presentation

Presenting author: Ryan YanZhe Lim

Abstract number: REG26-2308

Presentation number: THU-240

Title: Remaining chronic hepatitis C treatment gaps impact on the care cascade of HCV related hepatocellular carcinoma

Presentation type: Poster presentation

Presenting author: Joan Flores

Abstract number: REG26-2494

Presentation number: THU-228

Title: Liver and spleen MRI changes as predictors of hepatocellular carcinoma in patients with HCV-related cirrhosis and undefined liver nodules after DAA therapy

Presentation type: Poster presentation

Presenting author: Luisa Cavalletto

Abstract number: REG26-2504

Presentation number: THU-409

Title: Accurate detection of cholangiocarcinoma in primary sclerosing cholangitis by DNA methylation biomarkers in bile and plasma

Presentation type: Poster presentation

Presenting author: Hege Marie Vedeld

Abstract number: REG26-2519

Presentation number: THU-387

Title: Identify liver tumors from ultrasound images through ensemble learning integrated with the ordered weighted averaging operator

Presentation type: Poster presentation

Presenting author: Hsiao-Ching Nien

Abstract number: REG26-2525

Presentation number: THU-372-YI

Title: The genetic alterations in circulating tumor cells correlate with the clinical outcomes of hepatocellular carcinoma by large-scale whole-genome sequencing

Presentation type: Poster presentation

Presenting author: Siqi Liao

Abstract number: REG26-2545

Presentation number: THU-393-YI

Title: Comparison of sarcopenia and liver frailty indices for overall survival in hepatocellular carcinoma patients treated with first-line Atezolizumab-Bevacizumab

Presentation type: Poster presentation

Presenting author: Asier Rabasco Meneghetti

Abstract number: REG26-2566

Presentation number: THU-247

Title: Impact of Hepatocellular Carcinoma on circulating reticulated platelets in patients with and without liver cirrhosis

Presentation type: Poster presentation

Presenting author: Pietro Guerra

Abstract number: REG26-2578

Presentation number: THU-399

Title: Predicting early recurrence of hepatocellular carcinoma after resection: a machine learning model integrating clinical data and llm-structured pathological features

Presentation type: Poster presentation

Presenting author: Tung-Hung Su

Abstract number: REG26-2659

Presentation number: OS-052

Title: Circulating methylated SEPT9 for detection of hepatocellular carcinoma in patients with cirrhosis: a prospective multicenter phase 3 diagnostic validation study

Presentation type: Oral presentation

Presenting author: Abderrahim Oussalah

Abstract number: REG26-2726

Presentation number: THU-385

Title: Cholangiocarcinoma in individuals with chronic liver disease is diagnosed earlier leading to better prognosis

Presentation type: Poster presentation
Presenting author: Jone Narbaiza

Abstract number: REG26-2742
Presentation number: THU-411
Title: Vision-language model-derived computed tomography phenotypes are associated with survival after transarterial chemoembolization
Presentation type: Poster presentation
Presenting author: Philip Vutien

Abstract number: REG26-2768
Presentation number: THU-232
Title: Diagnostic, screening, and longitudinal performance of des-gamma-carboxy prothrombin as a biomarker for hepatocellular carcinoma
Presentation type: Poster presentation
Presenting author: Mateo Chvatal-Medina

Abstract number: REG26-283
Presentation number: THU-412
Title: Oral-gut microbiome is associated with sarcopenia in HCC patients following radiotherapy
Presentation type: Poster presentation
Presenting author: Xiaowei Xu

Abstract number: REG26-2876
Presentation number: THU-388
Title: A novel prognostic model integrating the ASAP score and neutrophil-to-lymphocyte ratio in advanced hepatocellular carcinoma treated with atezolizumab plus bevacizumab: a multicenter cohort study
Presentation type: Poster presentation
Presenting author: Jeayeon Park

Abstract number: REG26-2878
Presentation number: THU-248
Title: Hepatocellular carcinoma imaging using prostate-specific membrane antigen positron emission tomography - The Hepa-SMART trial
Presentation type: Poster presentation
Presenting author: Nicholas Hannah

Abstract number: REG26-2879
Presentation number: THU-233
Title: Integrating PIVKA-II into BCLC staging system improves significantly the prognostic stratification of hepatocellular carcinoma
Presentation type: Poster presentation
Presenting author: Francesco Damone

Abstract number: REG26-301

Presentation number: THU-226-YI

Title: Long-term survival and cure fraction in advanced hepatocellular carcinoma under immunotherapy in randomized controlled trials and real-world data

Presentation type: Poster presentation

Presenting author: Claudia Campani

Abstract number: REG26-3110

Presentation number: THU-219-YI

Title: The IL-7 rs16906115 single nucleotide polymorphism alters the risk for the development of treatment-related AEs in patients with HCC treated with immunotherapy

Presentation type: Poster presentation

Presenting author: Lorenz Balcar

Abstract number: REG26-3122

Presentation number: THU-221

Title: Blood- and liver stiffness-based noninvasive tests for clinically significant portal hypertension in patients with compensated advanced chronic liver disease and hepatocellular carcinoma

Presentation type: Poster presentation

Presenting author: Lorenz Balcar

Abstract number: REG26-3153

Presentation number: THU-220

Title: Diagnostic and prognostic performance of non-invasive tests for portal hypertension in patients with advanced chronic liver disease and hepatocellular carcinoma – a Baveno cooperation-endorsed European study

Presentation type: Poster presentation

Presenting author: Lorenz Balcar

Abstract number: REG26-3193

Presentation number: THU-403

Title: Tumor burden score as prognostic factor in newly diagnosed hepatocellular carcinoma

Presentation type: Poster presentation

Presenting author: Aki Uutela

Abstract number: REG26-3242

Presentation number: THU-238

Title: Anticipated patient responses to reviewing abnormal hepatocellular carcinoma imaging results: a descriptive analysis

Presentation type: Poster presentation

Presenting author: Dabel Emebo

Abstract number: REG26-3246

Presentation number: THU-378

Title: Potential limitations of Fib-4 in selecting MASLD patients for HCC surveillance – impact of fibrosis burden on tumour stage and survival in MASLD-related HCC compared with non-MASLD HCC in 1,960 patients over 4 decades
Presentation type: Poster presentation
Presenting author: Kai Lim

Abstract number: REG26-3278
Presentation number: THU-234

Title: Core diagnostic value of DCP and validation of the novel GADAA nomogram for HBV-related hepatocellular carcinoma
Presentation type: Poster presentation
Presenting author: Shuangsoo Dang

Abstract number: REG26-332
Presentation number: THU-396

Title: Prognostic nutritional index as a predictor for survival in hepatocellular carcinoma patients with concurrent metabolic dysfunction-associated steatotic liver disease
Presentation type: Poster presentation
Presenting author: TSAI SHIN-YU

Abstract number: REG26-3337
Presentation number: THU-386

Title: Heterogeneity in hepatocellular carcinoma screening across social determinants of health phenotypes
Presentation type: Poster presentation
Presenting author: Lauren Nephew

Abstract number: REG26-3341
Presentation number: TOP-375-YI

Title: Prognostic impact of neoplastic portal vein thrombosis and extrahepatic metastases in advanced hepatocellular carcinoma receiving Atezolizumab–Bevacizumab: a multicenter real-world study
Presentation type: Poster presentation
Presenting author: Filippo Cattazzo

Abstract number: REG26-3357
Presentation number: THU-217-YI

Title: The VETC-associated trabecular subtypes in non-cirrhotic HCC is defined by loss of tumor suppressor and downregulation of ribosomal genes
Presentation type: Poster presentation
Presenting author: Khushboo Agrawal

Abstract number: REG26-3382
Presentation number: THU-394

Title: MASLD-related hepatocellular carcinoma in cirrhotic and non-cirrhotic patients: a real-world analysis from the ITA.Li.Ca. cohort

Presentation type: Poster presentation
Presenting author: Lucia Ragozzino

Abstract number: REG26-3395
Presentation number: THU-395
Title: Attention-based multiple instance learning for classification of focal liver lesions using contrast-enhanced ultrasound
Presentation type: Poster presentation
Presenting author: Tobias Paul Seraphin

Abstract number: REG26-3414
Presentation number: THU-365
Title: Oral cholate challenge test stratifies hepatotoxicity risk after liver-directed therapy for hepatocellular carcinoma
Presentation type: Poster presentation
Presenting author: Joanne Imperial

Abstract number: REG26-346
Presentation number: THU-382-YI
Title: Performance of HCC risk scores in patients with advanced chronic liver disease: a multicenter cohort study
Presentation type: Poster presentation
Presenting author: Mohamed Moussa

Abstract number: REG26-347
Presentation number: THU-383
Title: Addition of the GAAD score to imaging improves classification of non-cirrhotic focal liver lesions
Presentation type: Poster presentation
Presenting author: Mohamed Moussa

Abstract number: REG26-3497
Presentation number: THU-245
Title: Anti-HBc positivity is associated with worse tumour features and reduced survival in HBsAg-negative patients with hepatocellular carcinoma
Presentation type: Poster presentation
Presenting author: Maria Stella Franzè

Abstract number: REG26-3505
Presentation number: THU-236
Title: Natural history of indeterminate liver lesions detected by MRI in liver cirrhosis: predicting progression to hepatocellular carcinoma
Presentation type: Poster presentation
Presenting author: Thomas Dominicus

Abstract number: REG26-3545

Presentation number: THU-404

Title: Predictive value of MRI parameters in the development of hepatocellular carcinoma in liver cirrhosis

Presentation type: Poster presentation

Presenting author: Monique van Wijk

Abstract number: REG26-3569

Presentation number: THU-242

Title: ¹⁸F-Fluorodeoxyglucose positron emission tomography is a predictive factor of early response to atezolizumab-bevacizumab in patients with hepatocellular carcinoma

Presentation type: Poster presentation

Presenting author: Maria Stella Franzè

Abstract number: REG26-3599

Presentation number: THU-216-YI

Title: Evaluating gastrointestinal bleeding risks and esophagogastroduodenoscopy (EGD) requirement in low-risk hepatocellular carcinoma (HCC) patients undergoing atezolizumab and bevacizumab: interim analysis

Presentation type: Poster presentation

Presenting author: Laia Aceituno

Abstract number: REG26-3669

Presentation number: THU-367

Title: Risk and predictors of HCC in a cohort of 1,395 treatment-naïve chronic hepatitis delta patients with F0-F2 fibrosis

Presentation type: Poster presentation

Presenting author: Habiba Kamal

Abstract number: REG26-400

Presentation number: THU-397

Title: Imaging spectrum of giant hepatic hemangioma with diffuse hepatic hemangiomatosis: nine case series

Presentation type: Poster presentation

Presenting author: Ki Choon Sim

Abstract number: REG26-58

Presentation number: THU-225-YI

Title: Impact of sarcopenic obesity and myosteatosis on postoperative outcomes after hepatectomy in intrahepatic cholangiocarcinoma

Presentation type: Poster presentation

Presenting author: Zhiyuan Bo

Abstract number: REG26-591

Presentation number: OS-055

Title: Serum procalcitonin: a new tumor biomarker for the diagnosis and monitoring of fibrolamellar hepatocellular carcinoma

Presentation type: Oral presentation
Presenting author: Jean Charles Nault

Abstract number: REG26-618
Presentation number: GS-007
Title: Abbreviated gadoxetic acid–enhanced magnetic resonance imaging versus ultrasonography for hepatocellular carcinoma surveillance in high-risk patients: a randomized controlled trial
Presentation type: Oral presentation
Presenting author: Jonggi Choi

Abstract number: REG26-640
Presentation number: TOP-376
Title: Hepatocellular carcinoma (HCC) in patients with biopsy proven metabolic dysfunction associated steatotic liver disease (MASLD)
Presentation type: Poster presentation
Presenting author: Zobair M. Younossi

Abstract number: REG26-75
Presentation number: THU-370
Title: Effectiveness of a structured surveillance program for early detection of hepatocellular carcinoma in contemporary patients with advanced chronic liver disease
Presentation type: Poster presentation
Presenting author: Georg Kramer

Abstract number: REG26-759
Presentation number: THU-380-YI
Title: Exploring the impact of mitochondrial biomarkers on HCC risk according to etiologic drivers: a multicenter study
Presentation type: Poster presentation
Presenting author: Miriam Longo

Abstract number: REG26-991
Presentation number: THU-410
Title: Global trends in primary liver cancer between 2000 and 2023
Presentation type: Poster presentation
Presenting author: Mathew Vithayathil

Liver tumours: Experimental and pathophysiology

Abstract number: REG26-1033
Presentation number: OS-014-YI
Title: The evolving heterogeneity of intrahepatic cholangiocarcinoma: clonal dynamics, spatial archetypes, and therapeutic opportunities
Presentation type: Oral presentation

Presenting author: Claudio Zampato

Abstract number: REG26-1046

Presentation number: WED-412-YI

Title: CAND1 as a novel therapeutic target in pediatric hepatoblastoma: linking NEDDylation to tumor progression

Presentation type: Poster presentation

Presenting author: Leidy Estefanía Zapata-Pavas

Abstract number: REG26-1068

Presentation number: WED-251-YI

Title: Impact of dual immune checkpoint blockade on the tumor immune microenvironment and determinants of therapeutic response in hepatocellular carcinoma

Presentation type: Poster presentation

Presenting author: Kazuma Daiku

Abstract number: REG26-1094

Presentation number: TOP-391

Title: SIRPA as a novel regulator of T cell apoptosis in hepatocellular carcinoma: implications for immunotherapy

Presentation type: Poster presentation

Presenting author: Xue Zhang

Abstract number: REG26-1166

Presentation number: WED-237-YI

Title: Spatially resolved multi-omic analysis reveals metabolic niche-dependent regulatory T cell programs in hepatocellular carcinoma

Presentation type: Poster presentation

Presenting author: Leonard Bellersheim

Abstract number: REG26-1221

Presentation number: WED-369

Title: Transforming growth factor- β signaling at the SMAD3 linker region promotes cancer cell plasticity and immunosuppression in hepatocellular carcinoma

Presentation type: Poster presentation

Presenting author: Wolfgang Mikulits

Abstract number: REG26-1230

Presentation number: WED-260

Title: Generation and characterization of a novel synthetic notch chimeric antigen receptor (CAR) targeting T cells to hepatocellular carcinoma: designed to prevent T-cell activation induced by soluble hepatitis B virus envelope antigens

Presentation type: Poster presentation

Presenting author: Yudi Gao

Abstract number: REG26-1246

Presentation number: WED-409-YI

Title: Spatial profiling reveals region-specific immune architectures and checkpoint distribution in extrahepatic cholangiocarcinoma

Presentation type: Poster presentation

Presenting author: Dawei Yi

Abstract number: REG26-1252

Presentation number: WED-261

Title: Exploring hepatocellular carcinoma through a neuroendocrine lens: the somatostatin system as an intricate source of tumour evaluation strategies and therapeutic vulnerabilities

Presentation type: Poster presentation

Presenting author: Antonio García-Estrada

Abstract number: REG26-1306

Presentation number: WED-242-YI

Title: Single-cell RNA sequencing HCC-based atlas reveals CAFs as predictors of immunotherapy resistance

Presentation type: Poster presentation

Presenting author: Guillem Cano-Segarra

Abstract number: REG26-1326

Presentation number: OS-015

Title: Personalized RNA-based tumor vaccines targeting neoantigens in hepatocellular carcinoma

Presentation type: Oral presentation

Presenting author: Leonard Kaps

Abstract number: REG26-1330

Presentation number: WED-363

Title: NAT10/ac4C drives intrahepatic cholangiocarcinoma by suppressing transposable elements via chromatin remodeling

Presentation type: Poster presentation

Presenting author: Kainan Lin

Abstract number: REG26-1353

Presentation number: WED-410

Title: Moonlighting function of lysosomal CYP7A1 licenses p62-mediated autophagy activation to drive hepatocellular carcinoma

Presentation type: Poster presentation

Presenting author: Shuaibing Ying

Abstract number: REG26-1360

Presentation number: WED-266

Title: SULT2A1 restrains hepatocellular carcinoma progression by fostering cholic acid 7-sulfate-mediated CD8+T cell cytotoxicity via CREB-IL-2R β -mTORC1 signaling

Presentation type: Poster presentation

Presenting author: Wei He

Abstract number: REG26-138

Presentation number: WED-381

Title: EEF1E1 drives immune evasion and tumor progression in hepatocellular carcinoma by sustaining EGFR signaling

Presentation type: Poster presentation

Presenting author: Liying Ren

Abstract number: REG26-1449

Presentation number: WED-413

Title: CRISPR screen identifies GTF2E1 as a regulator of hepatocellular carcinoma immune escape via activating STAT3 to upregulate PD-L1 expression

Presentation type: Poster presentation

Presenting author: Yi Zhan

Abstract number: REG26-1519

Presentation number: OS-013

Title: Epigenetic control of MASH-driven hepatocarcinogenesis by the histone methyltransferase G9a

Presentation type: Oral presentation

Presenting author: Maite G Fernandez-Barrena

Abstract number: REG26-1556

Presentation number: WED-388-YI

Title: KLF15 acts as a tumor suppressor in cholangiocarcinoma by inhibiting cell proliferation, migration, and mitochondrial energetic activity

Presentation type: Poster presentation

Presenting author: Mireia Tena-Garitaonandia

Abstract number: REG26-1584

Presentation number: WED-385-YI

Title: Galectin-3 inhibition supports HCC growth via pro-tumorigenic liver reprogramming

Presentation type: Poster presentation

Presenting author: Paul Schneider

Abstract number: REG26-1586

Presentation number: WED-268

Title: Generalist SAM based foundation models outperform medically fine-tuned variants in dynamic liver ultrasound segmentation

Presentation type: Poster presentation

Presenting author: Janik Hohmann

Abstract number: REG26-1621

Presentation number: WED-364

Title: Identification of targetable epigenetic-metabolic vulnerabilities in human cholangiocarcinoma

Presentation type: Poster presentation

Presenting author: Amaya Lopez-Pascual

Abstract number: REG26-1667

Presentation number: WED-365

Title: dsDNA activates platelets via the cGAS-STING axis to drive TLS formation in hepatoblastoma

Presentation type: Poster presentation

Presenting author: Lijie Ma

Abstract number: REG26-1717

Presentation number: WED-241

Title: Mechanical cues from fibrotic liver matrix rewire mitochondrial dynamics in hepatocellular carcinoma

Presentation type: Poster presentation

Presenting author: Alicia Calé

Abstract number: REG26-1762

Presentation number: WED-393

Title: Prognostic tissue biomarkers for cholangiocarcinoma after tumor resection: from literature review to multicenter international validation

Presentation type: Poster presentation

Presenting author: Beatriz Val

Abstract number: REG26-1806

Presentation number: WED-414

Title: Glypican-3-targeted orlistat-dopamine micelles enable programmed camptothecin delivery in hepatocellular carcinoma

Presentation type: Poster presentation

Presenting author: Xiaqing Zhou

Abstract number: REG26-1828

Presentation number: WED-259

Title: Single-cell and bulk transcriptomics uncover the cellular ecosystem of vascular invasion in intrahepatic cholangiocarcinoma

Presentation type: Poster presentation

Presenting author: Jianing Fan

Abstract number: REG26-1829

Presentation number: WED-399

Title: Evaluating the efficacy of losartan combined with ultrasound cavitation treatment at sequentially low and high mechanical indices for liver cancer

Presentation type: Poster presentation

Presenting author: Feiqian Wang

Abstract number: REG26-1908

Presentation number: WED-271

Title: Circulating lipid signatures drive mitochondrial stress and inflammatory remodelling in non-cirrhotic MASLD-associated hepatocarcinogenesis

Presentation type: Poster presentation

Presenting author: Jian Huang

Abstract number: REG26-1916

Presentation number: WED-270

Title: From transporter to oncogenic driver: N-linked glycosylation enhances oncogenic capabilities of SLC29A2 in hepatocellular carcinoma

Presentation type: Poster presentation

Presenting author: Yu-Hsuan Hsu

Abstract number: REG26-192

Presentation number: WED-397

Title: Microbial pentadecanoic acid suppresses hepatocellular carcinoma progression by inhibiting NSUN5 methyltransferase activity

Presentation type: Poster presentation

Presenting author: Ziyang Wang

Abstract number: REG26-1930

Presentation number: WED-401

Title: AREG knockdown triggers Decorin-mediated EGFR activation and paracrine G1 arrest across species

Presentation type: Poster presentation

Presenting author: Torsten Wuestefeld

Abstract number: REG26-1937

Presentation number: WED-378

Title: Sorpresa-HCC: a multicenter study on the changing epidemiology of HCC in cirrhosis

Presentation type: Poster presentation

Presenting author: Marcello Persico

Abstract number: REG26-1941

Presentation number: WED-383

Title: Liquid biopsy evaluation of KDM2A and NOTCH3 in hepatocellular carcinoma

Presentation type: Poster presentation

Presenting author: Francesca Salani

Abstract number: REG26-199

Presentation number: WED-238

Title: Neuroimmune regulation of macrophages in steatotic liver disease-related hepatocellular carcinoma

Presentation type: Poster presentation

Presenting author: Liyana Binte Abdullah

Abstract number: REG26-2082

Presentation number: WED-252

Title: Platelet-induced mitochondrial transfer promotes hepatocellular carcinoma progression

Presentation type: Poster presentation

Presenting author: Shuangsoo Dang

Abstract number: REG26-2084

Presentation number: WED-361-YI

Title: Central vagal dysfunction reshapes neutrophil and T cell immunity in hepatocellular carcinoma

Presentation type: Poster presentation

Presenting author: Wenxuan Li

Abstract number: REG26-2090

Presentation number: WED-372

Title: Baseline CD69 expressing T cells in peripheral blood associate with response to atezolizumab plus bevacizumab in hepatocellular carcinoma

Presentation type: Poster presentation

Presenting author: Min Seo Park

Abstract number: REG26-2095

Presentation number: WED-264

Title: A glypican-3 targeted chimeric antigen receptor T cell product secreting programmed cell death ligand 1 and vascular endothelial growth factor blockers shows durable tumor shrinkage in advanced hepatocellular carcinoma

Presentation type: Poster presentation

Presenting author: Hao Guo

Abstract number: REG26-2099

Presentation number: WED-384

Title: Transcriptomic reprogramming induced by zinc oxide nanoparticles in experimental hepatocellular carcinoma

Presentation type: Poster presentation

Presenting author: Jorge Alejandro Salto-Sevilla

Abstract number: REG26-2103

Presentation number: WED-240

Title: Genomic and epigenomic profiling of hepatocellular carcinoma in liquid biopsy

Presentation type: Poster presentation

Presenting author: Lauren Brotherton

Abstract number: REG26-2109

Presentation number: WED-404

Title: A non-canonical cytoplasmic DCAF13-RAB14 scaffold coordinates intrinsic invasion in hepatocellular carcinoma

Presentation type: Poster presentation

Presenting author: Bo Yang

Abstract number: REG26-2127

Presentation number: WED-398

Title: An iron-dependent TFRChi subpopulation exploits postoperative niches to initiate hepatocellular carcinoma recurrence

Presentation type: Poster presentation

Presenting author: Ning Wang

Abstract number: REG26-2158

Presentation number: WED-386

Title: Soluble fibroblast activation protein drives a signal transducer and activator of transcription 3 feedback loop in hepatocellular carcinoma

Presentation type: Poster presentation

Presenting author: Deok Hwa Seo

Abstract number: REG26-2219

Presentation number: WED-267

Title: Single-Cell RNA sequencing identifies molecular concordance between circulating tumor cells and primary tumor nuclei in hepatocellular carcinoma

Presentation type: Poster presentation

Presenting author: Monica Higuera

Abstract number: REG26-2247

Presentation number: WED-236

Title: Baseline tumor and circulating gamma/delta T-Cell signatures and early on-treatment CD8⁺PD-1⁺ T-Cell expansion predict response to Atezolizumab–Bevacizumab in hepatocellular carcinoma

Presentation type: Poster presentation

Presenting author: Manon Allaire

Abstract number: REG26-2270

Presentation number: WED-244-YI

Title: Generation and characterization of a murine BRAF V600E driven cholangiocarcinoma model

Presentation type: Poster presentation

Presenting author: Shreya Chakraborty

Abstract number: REG26-2305

Presentation number: WED-370

Title: DCLK1-positive tumor cells are associated with immune microenvironment in hepatocellular carcinoma: preliminary insights from a proof-of-concept study

Presentation type: Poster presentation

Presenting author: Lorenzo Nevi

Abstract number: REG26-2385

Presentation number: WED-366

Title: Tumor–neuron signaling as a functional axis within the cholangiocarcinoma microenvironment

Presentation type: Poster presentation

Presenting author: Lorenzo Mainardi

Abstract number: REG26-2406

Presentation number: WED-379

Title: Oncostatin M modulates tumor-stroma interactions and promotes intrahepatic cholangiocarcinoma progression via JAK/STAT signaling

Presentation type: Poster presentation

Presenting author: Nunzia Porro

Abstract number: REG26-2439

Presentation number: WED-263

Title: Cirrhotic MASLD-HCC exhibits distinct immunosuppressive traits within the tumor microenvironment and is associated with poorer outcomes in patients treated with atezolizumab-bevacizumab

Presentation type: Poster presentation

Presenting author: Albert Gris-Oliver

Abstract number: REG26-2449

Presentation number: WED-273

Title: Cathepsin A promotes immune evasion in hepatocellular carcinoma by driving tumor-associated macrophage polarization

Presentation type: Poster presentation

Presenting author: Jie Jiang

Abstract number: REG26-2458

Presentation number: WED-276

Title: IRE1 α -mediated downregulation of CYP7A1 drives MASH-HCC progression and immune evasion via regulation of cholesterol metabolism

Presentation type: Poster presentation

Presenting author: Fan Li

Abstract number: REG26-2510

Presentation number: WED-362

Title: TRIM15 phase separation activates α -KG dehydrogenase through DLST condensate-mediated OGDH mono-ubiquitination to drive tumor metabolic plasticity

Presentation type: Poster presentation

Presenting author: Hairui Li

Abstract number: REG26-2532

Presentation number: WED-239

Title: Changing cholangiocyte shape and size promotes cholangiocarcinoma initiation through transcriptomic and proteomic dysregulation

Presentation type: Poster presentation

Presenting author: Euan Brennan

Abstract number: REG26-2548

Presentation number: TOP-389

Title: Anti-GARP reverts immune suppression and extends overall survival in a MASH-HCC murine model resistant to anti-PDL1+anti-VEGFA therapy

Presentation type: Poster presentation

Presenting author: Júlia Huguet-Pradell

Abstract number: REG26-2553

Presentation number: OS-012

Title: In vitro identification of immunogenic tumoral antigens in advanced hepatocellular carcinoma reveals new opportunities for therapeutic applications

Presentation type: Oral presentation

Presenting author: Frederik Peeters

Abstract number: REG26-2568

Presentation number: WED-396

Title: Single-cell spatial immune organization determines response to atezolizumab plus bevacizumab in advanced HCC

Presentation type: Poster presentation

Presenting author: Anna Vila-Escoda

Abstract number: REG26-2608

Presentation number: WED-382-YI

Title: Cabozantinib reshapes the immune landscape of hepatocellular carcinoma through mitochondrial cGAS-STING signaling

Presentation type: Poster presentation

Presenting author: Patricia Rider

Abstract number: REG26-2621

Presentation number: WED-258

Title: Hepatic fibrosis-driven tissue factor expression by malignant cholangiocytes is associated with cancer-associated thrombosis and poor survival in intrahepatic cholangiocarcinoma

Presentation type: Poster presentation

Presenting author: Luca Fabris

Abstract number: REG26-2625

Presentation number: WED-395-YI

Title: Extracellular matrix remodeling and gender dimorphism in the progression of primary sclerosing cholangitis to cholangiocarcinoma

Presentation type: Poster presentation

Presenting author: Camilla Venturin

Abstract number: REG26-2657

Presentation number: OS-011

Title: Germline alterations in the TRAIL apoptotic pathway predispose to hepatocellular adenoma through a benign tumor field effect and convergent somatic evolution

Presentation type: Oral presentation

Presenting author: Jessica Zucman-Rossi

Abstract number: REG26-2737

Presentation number: WED-411

Title: Highly cytotoxic gamma delta T cells combined with locoregional drug delivery demonstrates effective treatment for hepatocellular carcinoma

Presentation type: Poster presentation

Presenting author: Nekisa Zakeri

Abstract number: REG26-2794

Presentation number: WED-256

Title: Loss of secreted and transmembrane protein 1 modulates drug sensitivity and resistance in hepatocellular carcinoma

Presentation type: Poster presentation

Presenting author: Cyrollah Disoma

Abstract number: REG26-2807

Presentation number: WED-255

Title: DNA replication stress as a therapeutic target in hepatocellular carcinoma

Presentation type: Poster presentation

Presenting author: Nina Desboeufs

Abstract number: REG26-2903

Presentation number: WED-265

Title: Spatial profiling of the tumour immune microenvironment in hepatocellular carcinoma identifies regulatory T cell-mediated immune exclusion

Presentation type: Poster presentation

Presenting author: Nicholas Hannah

Abstract number: REG26-2905

Presentation number: WED-403

Title: Whole genome sequences reveal the presence of high structural variants in hepatocellular carcinoma of Fontan-associated liver disease

Presentation type: Poster presentation

Presenting author: Taiji Yamazoe

Abstract number: REG26-2936

Presentation number: WED-233

Title: Patient-derived liver organoids as a translational platform to validate GPC3-targeted nanoparticles for image-guided liver cancer surgery

Presentation type: Poster presentation

Presenting author: Zulihumaer Aizimuaji

Abstract number: REG26-2989

Presentation number: WED-371

Title: PIVKAHigh VEGF-DHigh advanced hepatocellular carcinoma patients showed Aryl hydrocarbon receptor-dependent metabolic rewiring and immune exhaustion with poor outcomes post stereotactic body radiation therapy

Presentation type: Poster presentation

Presenting author: Prabhjyoti Pahwa

Abstract number: REG26-3017

Presentation number: WED-243

Title: Hepatic iron metabolism dysregulation promotes metabolic dysfunction-associated steatohepatitis induced hepatocellular carcinoma in preclinical models

Presentation type: Poster presentation

Presenting author: Sahiba Chahal

Abstract number: REG26-3069

Presentation number: WED-246

Title: Malignant ascites as a liquid biopsy for dominant neoantigen discovery in advanced liver cancer

Presentation type: Poster presentation

Presenting author: Dongbo Chen

Abstract number: REG26-3125

Presentation number: WED-232

Title: TP53/ARID1A-driven macrotrabecular and TERT/BAP1-enriched microtrabecular tumors represent two distinct histomorphological subtypes of non-cirrhotic hepatocellular carcinoma

Presentation type: Poster presentation

Presenting author: Khushboo Agrawal

Abstract number: REG26-3135

Presentation number: WED-377

Title: EZH2 leads liver sex-dimorphism in HCC development and progression

Presentation type: Poster presentation

Presenting author: Alexia Paturel

Abstract number: REG26-3150

Presentation number: WED-234-YI

Title: Identification of novel therapeutic agents using patient-derived organoids in HCC

Presentation type: Poster presentation

Presenting author: Reha Akpinar

Abstract number: REG26-3204
Presentation number: WED-248
Title: Circulating miRNAs as predictive biomarkers of response to immunotherapy in hepatocellular carcinoma (HCC)
Presentation type: Poster presentation
Presenting author: Salvatore Corallo

Abstract number: REG26-3214
Presentation number: WED-269
Title: A serum-based biomarker of type VI collagen degradation (C6M) is associated with increased risk of hepatocellular carcinoma development
Presentation type: Poster presentation
Presenting author: Sebastian Howen Rode

Abstract number: REG26-3234
Presentation number: WED-250
Title: Chemoprevention of hepatocellular carcinoma by next-generation antipsychotic aripiprazole
Presentation type: Poster presentation
Presenting author: Emilie Crouchet

Abstract number: REG26-3254
Presentation number: WED-235
Title: Involvement of the hERG1 potassium channel in cholangiocarcinoma cell biology
Presentation type: Poster presentation
Presenting author: Giada Alla Viligiardi

Abstract number: REG26-3258
Presentation number: WED-380
Title: Single-cell transcriptomic profiling of endothelial-to-mesenchymal transition in MASLD-associated liver carcinogenesis
Presentation type: Poster presentation
Presenting author: Victoria Priori

Abstract number: REG26-3261
Presentation number: WED-245
Title: Differential NK cell residency and immunosuppressive ILC remodeling define subtype-specific tumor-microenvironments in cholangiocarcinoma
Presentation type: Poster presentation
Presenting author: Sachin Chauhan

Abstract number: REG26-3277
Presentation number: TOP-392-YI
Title: ERAL1 blocks RPL12-mediated ribosome-associated quality control to inhibit mitophagy and promote HCC lung metastasis
Presentation type: Poster presentation

Presenting author: Li Zhou

Abstract number: REG26-3474

Presentation number: TOP-405

Title: Single-cell spatial profiling of cellular architecture in human hepatocellular carcinoma

Presentation type: Poster presentation

Presenting author: Claudia Arnedo-Pac

Abstract number: REG26-3492

Presentation number: TOP-390-YI

Title: Using patient-led genetics to identify new therapeutic targets in metastatic cholangiocarcinoma

Presentation type: Poster presentation

Presenting author: Paula Olaizola

Abstract number: REG26-3529

Presentation number: WED-368

Title: Genome-wide association of MRC1 with FIB-4 disentangles non-invasive fibrosis assessment from HCC

Presentation type: Poster presentation

Presenting author: Francesco Malvestiti

Abstract number: REG26-3550

Presentation number: WED-394

Title: Coffee-derived compounds enhance chemo and immunotherapy responses in in vitro and in vivo models of hepatocellular carcinoma

Presentation type: Poster presentation

Presenting author: Leticia Valente

Abstract number: REG26-3566

Presentation number: WED-249

Title: From primary tumor to metastasis: stemness dynamics in intrahepatic cholangiocarcinoma

Presentation type: Poster presentation

Presenting author: Margherita Correnti

Abstract number: REG26-3613

Presentation number: TOP-406

Title: Spatial immune classification reflects CD8 T cell exhaustion states and predicts response to neoadjuvant immunotherapy in hepatocellular carcinoma

Presentation type: Poster presentation

Presenting author: Alexandra Emilia Schlaak

Abstract number: REG26-3642

Presentation number: WED-257

Title: Sexual dimorphism in GPC3 (rs2267531) and PNPLA3 (rs738409) genetic risk profiles during HBV-related liver disease progression

Presentation type: Poster presentation
Presenting author: Fatih Eren

Abstract number: REG26-381
Presentation number: WED-367
Title: Transitional hepatocytes and immunosuppressive macrophages drive NASH-associated liver cancer revealed by single-cell transcriptomics
Presentation type: Poster presentation
Presenting author: Firdian Makrufardi

Abstract number: REG26-438
Presentation number: WED-275
Title: Longitudinal elevation of IL-10 following atezolizumab plus bevacizumab is associated with favorable response and survival in advanced hepatocellular carcinoma
Presentation type: Poster presentation
Presenting author: Jung Hyun Kwon

Abstract number: REG26-452
Presentation number: WED-254
Title: UCHL1 inhibition by LDN57444 potentiates sorafenib response in hepatocellular carcinoma: a preclinical study
Presentation type: Poster presentation
Presenting author: Kylian Decroix

Abstract number: REG26-487
Presentation number: WED-272
Title: Enhanced detection of hepatocellular carcinoma using combined biomarker panels including alpha-fetoprotein, alpha-fetoprotein-L3, des-gamma-carboxyprothrombin and the galad score
Presentation type: Poster presentation
Presenting author: Trung Huynh

Abstract number: REG26-509
Presentation number: WED-402
Title: DUSP10 rewires cholesterol biosynthesis and T cell infiltration to suppress hepatocellular carcinoma progression
Presentation type: Poster presentation
Presenting author: Anliang Xia

Abstract number: REG26-638
Presentation number: WED-274
Title: Investigating the immunomodulatory role of the extracellular matrix in hepatocellular carcinoma
Presentation type: Poster presentation
Presenting author: Kavitha Kirubendran

Abstract number: REG26-639

Presentation number: WED-400-YI

Title: Establishing a multi-institutional patient-derived xenograft biobank for precision medicine in cholangiocarcinoma

Presentation type: Poster presentation

Presenting author: Lisa Wende

Abstract number: REG26-670

Presentation number: WED-247

Title: Multi-ancestry genome-wide association meta-analysis of hepatocellular carcinoma identifies eight novel risk genes including MYC, MAP3K9, DHRS1, and MTTP

Presentation type: Poster presentation

Presenting author: Ifechukwuamaka Chinaka

Abstract number: REG26-682

Presentation number: WED-253

Title: Modeling human innate and adaptive immunity in hepatocellular carcinoma: evaluating anti-IL-8 and anti-PD-L1 immunotherapy in humanized mice

Presentation type: Poster presentation

Presenting author: Zenzi De Vos

Abstract number: REG26-916

Presentation number: WED-262

Title: Role of the NADPH oxidase 4 in regulating endoplasmic reticulum stress and autophagy in liver tumor cells

Presentation type: Poster presentation

Presenting author: Gemma Gonfaus-Ortiz

Abstract number: REG26-924

Presentation number: WED-387

Title: A translational model bridging in vitro and in vivo macrophage phenotypes in orthotopic liver tumours

Presentation type: Poster presentation

Presenting author: Blanca Simón-Codina

Liver tumours: Therapy

Abstract number: REG26-1043

Presentation number: FRI-254

Title: To better predict hepatic decompensation during immunotherapy for advanced hepatocellular than with Child-Pugh and ALBI: development and validation of a predictive model, an international multicentre study

Presentation type: Poster presentation

Presenting author: Massih Ningarhari

Abstract number: REG26-1049

Presentation number: FRI-256

Title: Durable response is associated with long-term survival even in patients with poor hepatic reserve after Atezolizumab plus Bevacizumab: a multicenter 3-year overall survival cohort with a 6-month landmark analysis

Presentation type: Poster presentation

Presenting author: Masatsugu Ohara

Abstract number: REG26-1091

Presentation number: FRI-380

Title: AADN score: predicting response to transarterial chemoembolization, sintilimab and lenvatinib in patients with hepatocellular carcinoma

Presentation type: Poster presentation

Presenting author: Xue Zhang

Abstract number: REG26-115

Presentation number: OS-053

Title: Fecal microbiota transplantation combined with atezolizumab plus bevacizumab in hepatocellular carcinoma refractory to atezolizumab plus bevacizumab: final results of the open label, single-arm, FAB-HCC pilot study

Presentation type: Oral presentation

Presenting author: Matthias Pinter

Abstract number: REG26-1255

Presentation number: OS-051-YI

Title: Olanzapine improves appetite, weight and quality of life in patients with hepatocellular carcinoma: a multicenter, randomized controlled trial

Presentation type: Oral presentation

Presenting author: Sagnik Biswas

Abstract number: REG26-1287

Presentation number: OS-054

Title: A phase 1b/2a open-label, multicentre study of an hTERT-targeted RNA replacement gene therapy in combination with valganciclovir (VGCV) and Atezolizumab/Bevacizumab in patients with hTERT-positive hepatocellular carcinoma

Presentation type: Oral presentation

Presenting author: Yong Han Paik

Abstract number: REG26-1311

Presentation number: FRI-369-YI

Title: Recurrence patterns and post-recurrence survival after curative resection for hepatocellular carcinoma: a Milan criteria-based stratification

Presentation type: Poster presentation

Presenting author: Chi-Ping Tan

Abstract number: REG26-1489

Presentation number: FRI-367

Title: Clinical relevance of conversion therapy after atezolizumab plus bevacizumab in hepatocellular carcinoma: a multicenter study

Presentation type: Poster presentation

Presenting author: Takuya Sho

Abstract number: REG26-1504

Presentation number: FRI-368

Title: Cytokeratin 19 expression stratifies outcomes with hepatic arterial infusion chemotherapy but not atezolizumab plus bevacizumab in advanced hepatocellular carcinoma

Presentation type: Poster presentation

Presenting author: Kwon Yong Tak

Abstract number: REG26-1655

Presentation number: FRI-232

Title: Imaging-detected immune-related adverse events and clinical outcomes during Atezolizumab–Bevacizumab therapy in unresectable hepatocellular carcinoma: a dual-center study

Presentation type: Poster presentation

Presenting author: Subin Heo

Abstract number: REG26-1666

Presentation number: FRI-228-YI

Title: Dose–response relationship and clinical outcomes after Yttrium-90 transarterial radioembolization for hepatocellular carcinoma: GALAXY-90 study

Presentation type: Poster presentation

Presenting author: Kaina Chen

Abstract number: REG26-179

Presentation number: FRI-237

Title: First-line therapy in super-older adults with hepatocellular carcinoma: comparative effectiveness of Lenvatinib versus Atezolizumab-Bevacizumab

Presentation type: Poster presentation

Presenting author: Masamichi Kimura

Abstract number: REG26-181

Presentation number: FRI-370

Title: Prognostic and predictive value of single-nucleotide polymorphism signature in patients with resected hepatocellular carcinoma: a multicentre retrospective study

Presentation type: Poster presentation

Presenting author: Xiaopeng Tian

Abstract number: REG26-1840

Presentation number: FRI-372

Title: Percutaneous ablation versus stereotactic body radiotherapy for early-stage hepatocellular carcinoma: a propensity score-matched study

Presentation type: Poster presentation

Presenting author: Jules Ventre

Abstract number: REG26-1869

Presentation number: FRI-242

Title: Adequate surgical margin, not resection type, determines long-term outcomes after liver resection for hepatocellular carcinoma

Presentation type: Poster presentation

Presenting author: Boram Lee

Abstract number: REG26-1873

Presentation number: FRI-231

Title: Clinical determinants of survival beyond two years in HCC patients receiving non-curative treatment

Presentation type: Poster presentation

Presenting author: Burcu Gürbüz

Abstract number: REG26-1874

Presentation number: FRI-230

Title: Impact of palliative care on end-of-life healthcare utilization among Asian patients with hepatocellular carcinoma

Presentation type: Poster presentation

Presenting author: Matthew Shing Hin Chung

Abstract number: REG26-1905

Presentation number: FRI-241

Title: Comparative efficacy and safety of second-line and later systemic therapies after first-line treatment failure in hepatocellular carcinoma: a systematic review and meta-analysis

Presentation type: Poster presentation

Presenting author: Han Ah Lee

Abstract number: REG26-1923

Presentation number: FRI-377

Title: Comparative efficacy and prognostic analysis of different targeted-immunotherapy regimens in advanced hepatocellular carcinoma

Presentation type: Poster presentation

Presenting author: Yan Xu

Abstract number: REG26-1979

Presentation number: FRI-251

Title: Favourable clinical outcomes with immunotherapy in patients with mismatch repair-deficient/microsatellite instability-high biliary tract cancers: investigation from a multicenter real-world cohort

Presentation type: Poster presentation

Presenting author: Katharina Mitzlaff

Abstract number: REG26-1991

Presentation number: FRI-225

Title: Durvalumab–Tremelimumab in advanced hepatocellular carcinoma: real-world data From the LOR-HCC (Lombardy, Italy real-world HCC group)

Presentation type: Poster presentation

Presenting author: Lorenzo Canova

Abstract number: REG26-2005

Presentation number: FRI-243

Title: Neoadjuvant radiotherapy combined with lenvatinib and pd-1 blockade in resectable intrahepatic cholangiocarcinoma at high risk of recurrence: a prospective phase II study

Presentation type: Poster presentation

Presenting author: Keren Li

Abstract number: REG26-2032

Presentation number: FRI-227

Title: Multimodal deep learning for therapeutic decision support in hepatocellular carcinoma: integrating clinical data and computed tomography imaging

Presentation type: Poster presentation

Presenting author: Ciro Celsa

Abstract number: REG26-2044

Presentation number: FRI-226

Title: Multimodal deep learning for predicting early progression in advanced hepatocellular carcinoma treated with atezolizumab-bevacizumab

Presentation type: Poster presentation

Presenting author: Ciro Celsa

Abstract number: REG26-2078

Presentation number: FRI-253

Title: Tumour seeding with percutaneous radiofrequency ablation of primary hepatocellular carcinoma

Presentation type: Poster presentation

Presenting author: Chunpeng Nie

Abstract number: REG26-2098

Presentation number: FRI-378

Title: Sequential therapy patterns and prognostic impact of first-line treatment response in unresectable hepatocellular carcinoma patients with failure of Atezolizumab plus Bevacizumab

Presentation type: Poster presentation

Presenting author: Ji won Yang

Abstract number: REG26-2157

Presentation number: FRI-233

Title: pretreatment neutrophil-to-lymphocyte ratio as a predictive marker for tumor response to Atezolizumab plus Bevacizumab in hepatocellular carcinoma: a multicenter retrospective study
Presentation type: Poster presentation
Presenting author: Young Mi Hong

Abstract number: REG26-2230
Presentation number: FRI-257
Title: Serum TGF- β 1 and IDO1 kinetics for the prediction of clinical outcomes among first-line immunotherapy treated patients with hepatocellular carcinoma
Presentation type: Poster presentation
Presenting author: Spyridon Pantzios

Abstract number: REG26-2249
Presentation number: FRI-236
Title: Identification of serum proteomic signatures for predicting clinical outcomes of immunotherapy in advanced hepatocellular carcinoma
Presentation type: Poster presentation
Presenting author: Ji Hoon Kim

Abstract number: REG26-2275
Presentation number: FRI-239
Title: Functional convergence towards short chain fatty acid metabolism shapes responsiveness to atezolizumab plus bevacizumab across Western and Eastern populations despite distinct gut microbial composition
Presentation type: Poster presentation
Presenting author: Pei-Chang Lee

Abstract number: REG26-2358
Presentation number: TOP-408-YI
Title: Efficacy and feasibility of neoadjuvant immunotherapy in hepatocellular carcinoma
Presentation type: Poster presentation
Presenting author: Sarah Cappuyns

Abstract number: REG26-2367
Presentation number: FRI-244
Title: Efficacy of second-line therapies and the prognostic value of the cracity score in advanced hepatocellular carcinoma following Atezolizumab plus Bevacizumab failure: a real-world study
Presentation type: Poster presentation
Presenting author: Jinpeng Li

Abstract number: REG26-2413
Presentation number: FRI-246
Title: Multi-omics analysis of combined immunotherapy - chemotherapy benefit in advanced intrahepatic cholangiocarcinoma
Presentation type: Poster presentation
Presenting author: Xuanchen Liu

Abstract number: REG26-2438

Presentation number: TOP-422

Title: Epigenetic dysregulation of the IL1B-driven inflammatory program drives resistance to anti-PD-1 therapy in hepatocellular carcinoma

Presentation type: Poster presentation

Presenting author: Wenying Qiao

Abstract number: REG26-2440

Presentation number: FRI-235

Title: Antiviral therapy and post-resection outcomes in patients with hepatitis B virus-related hepatocellular carcinoma

Presentation type: Poster presentation

Presenting author: Jaehong Jeong

Abstract number: REG26-2567

Presentation number: FRI-365

Title: Hepatocellular carcinoma stage, treatment patterns, and survival outcomes in a contemporary multicentre international cohort

Presentation type: Poster presentation

Presenting author: N Apoorva Sasikumar

Abstract number: REG26-2570

Presentation number: FRI-379

Title: Comparison of surgical resection, percutaneous ablation, and transarterial chemoembolization for hepatocellular carcinoma patients with recompensated cirrhosis: a multicenter, retrospective, cohort study

Presentation type: Poster presentation

Presenting author: Can Zhang

Abstract number: REG26-2624

Presentation number: FRI-229

Title: Application and evaluation of whole process management model for liver cancer patients undergone Yttrium-90 selective internal radiation therapy (Y-90 SIRT): a retrospective cohort study

Presentation type: Poster presentation

Presenting author: Xiaolong Chen

Abstract number: REG26-2648

Presentation number: FRI-362

Title: Prediction of disease control in unresectable hepatocellular carcinoma under Atezolizumab-Bevacizumab with machine and CT deep learning models

Presentation type: Poster presentation

Presenting author: Asier Rabasco Meneghetti

Abstract number: REG26-2721

Presentation number: FRI-238

Title: Conversion surgery after immunotherapy in hepatocellular carcinoma: a French multicentric retrospective study

Presentation type: Poster presentation

Presenting author: Shinha-Ashkarr Kouadou

Abstract number: REG26-2763

Presentation number: FRI-234

Title: Transjugular intrahepatic portosystemic shunt as a bridging strategy to hepatocellular carcinoma treatment in patients with refractory ascites or hydrothorax

Presentation type: Poster presentation

Presenting author: Camille Imparato

Abstract number: REG26-2784

Presentation number: FRI-217

Title: Real-world effectiveness of Durvalumab plus Tremelimumab in hepatitis C-associated hepatocellular carcinoma: an Egyptian multicenter cohort study

Presentation type: Poster presentation

Presenting author: Mohamed AbdAllah

Abstract number: REG26-2785

Presentation number: FRI-364-YI

Title: Hepatic decompensation is driven by underlying liver disease rather than immunotherapy choice in inresectable hepatocellular carcinoma

Presentation type: Poster presentation

Presenting author: Lou-Devy Rouxel

Abstract number: REG26-2837

Presentation number: FRI-248

Title: The prognostic role of the SMARS score in patients with hepatocellular carcinoma receiving Atezolizumab/Bevacizumab

Presentation type: Poster presentation

Presenting author: Aline Mähringer-Kunz

Abstract number: REG26-2880

Presentation number: FRI-361

Title: Preoperative transarterial radioembolization is comparable to primary liver resection but shows more favorable outcomes than preoperative transarterial chemoembolization in hepatocellular carcinoma beyond the Milan criteria

Presentation type: Poster presentation

Presenting author: Jeayeon Park

Abstract number: REG26-2910

Presentation number: FRI-240

Title: Clinical utility of tumor morphology for predicting aggressive and hyperaggressive recurrence after curative resection of hepatocellular carcinoma

Presentation type: Poster presentation
Presenting author: I-Cheng Lee

Abstract number: REG26-2931
Presentation number: FRI-249
Title: Real-world outcomes of sequential transarterial chemoembolization followed by Atezolizumab–Bevacizumab in patients with unresectable hepatocellular carcinoma
Presentation type: Poster presentation
Presenting author: Soe Thiha Maung

Abstract number: REG26-2943
Presentation number: FRI-363
Title: A dynamic prognostic model using alpha-fetoprotein and serial hemogram-based inflammatory biomarkers for unresectable hepatocellular carcinoma treated with first-line immunotherapy
Presentation type: Poster presentation
Presenting author: Yujie Ran

Abstract number: REG26-2980
Presentation number: FRI-247
Title: Association between prophylactic antibiotics and post-ablation infections in hepatocellular carcinoma patients: a retrospective multicenter cohort study
Presentation type: Poster presentation
Presenting author: Ting Luo

Abstract number: REG26-3189
Presentation number: FRI-381
Title: Inhibition of the renin–angiotensin system does not improve the outcomes of hepatocellular carcinoma treated with atezolizumab–bevacizumab
Presentation type: Poster presentation
Presenting author: Tommaso Zurli

Abstract number: REG26-3301
Presentation number: FRI-219
Title: Biological oncological resectability for treatment selection in hepatocellular carcinoma
Presentation type: Poster presentation
Presenting author: Kenta Aso

Abstract number: REG26-3380
Presentation number: FRI-371
Title: CT-derived skeletal muscle mass improves risk stratification in patients undergoing major surgery for perihilar cholangiocarcinoma – a retrospective single center cohort study
Presentation type: Poster presentation
Presenting author: Paula Torrubiano

Abstract number: REG26-3400

Presentation number: FRI-252

Title: First-line Atezolizumab plus bevacizumab versus lenvatinib or sorafenib in Egyptian patients with unresectable hepatocellular carcinoma: a retrospective real-world study

Presentation type: Poster presentation

Presenting author: Ehab F. Moustafa

Abstract number: REG26-3424

Presentation number: FRI-250

Title: Integrating locoregional therapies with immune checkpoint inhibitors may improve outcomes in advanced HCC

Presentation type: Poster presentation

Presenting author: Mzamo Mbelle

Abstract number: REG26-3463

Presentation number: FRI-220

Title: Changing trends in disease severity and advances in treatments of hepatocellular carcinoma in Germany from 2005 to 2019: a nationwide population-based study

Presentation type: Poster presentation

Presenting author: Josune Cabello Calleja

Abstract number: REG26-3473

Presentation number: FRI-221

Title: Similar overall survival but distinct response and safety profiles with Atezolizumab-Bevacizumab versus Durvalumab-Tremelimumab in advanced HCC

Presentation type: Poster presentation

Presenting author: Claudia Campani

Abstract number: REG26-353

Presentation number: FRI-366

Title: Differential therapeutic effectiveness of atezolizumab plus bevacizumab in unresectable HCC by chronic hepatitis B viral activity

Presentation type: Poster presentation

Presenting author: Hyunjae Shin

Abstract number: REG26-50

Presentation number: FRI-218

Title: Digital twin-based in-silico randomized trial evaluating immunotherapy plus TARE versus immunotherapy alone in advanced hepatocellular carcinoma

Presentation type: Poster presentation

Presenting author: Joseph Ahn

Abstract number: REG26-553

Presentation number: FRI-245

Title: Association of radiotherapy with atezolizumab plus bevacizumab with survival in advanced hepatocellular carcinoma

Presentation type: Poster presentation

Presenting author: Gyungsun Lim

Abstract number: REG26-563

Presentation number: GS-006

Title: Stereotactic body radiotherapy versus radiofrequency ablation for small (≤ 3 cm) hepatocellular carcinoma (STEREO): a randomized, non-inferiority, phase 3 trial

Presentation type: Oral presentation

Presenting author: Jinhong Jung

Abstract number: REG26-601

Presentation number: FRI-255-YI

Title: Sub-stratification of Child-Pugh B patients and dynamic evolution of liver function revealed differential benefit from atezolizumab/bevacizumab in unresectable hepatocellular carcinoma

Presentation type: Poster presentation

Presenting author: Anne Victoire Odent

Abstract number: REG26-987

Presentation number: TOP-407-YI

Title: Development and validation of a novel pretreatment MRI-based radiomic model to predict progression after thermal ablation in early stage hepatocellular carcinoma using data from two randomised control trials

Presentation type: Poster presentation

Presenting author: Mathew Vithayathil

MASLD: Clinical aspects except therapy

Abstract number: REG26-1003

Presentation number: THU-189

Title: Ultrasound-assessed skeletal muscle quality is associated with functional and metabolic impairment in metabolic dysfunction-associated steatotic liver disease

Presentation type: Poster presentation

Presenting author: Anna Sheptulina

Abstract number: REG26-1017

Presentation number: OS-097

Title: Liver fibrosis is the only predictor of adverse outcomes: time to remove metabolic dysfunction associated steatohepatitis (MASH) resolution as a clinical trial endpoint

Presentation type: Oral presentation

Presenting author: Zobair M. Younossi

Abstract number: REG26-1027

Presentation number: THU-147

Title: Long-term association between Helicobacter pylori serostatus changes and incident metabolic dysfunction-associated steatotic liver disease

Presentation type: Poster presentation
Presenting author: HAE YEON KANG

Abstract number: REG26-1028
Presentation number: THU-173-YI
Title: Estimated glomerular filtration rate and urine albumin-creatinine ratio trajectories in young adulthood and midlife metabolic-dysfunction associated steatotic liver disease: the coronary artery risk development in young adults study
Presentation type: Poster presentation
Presenting author: Seong Park

Abstract number: REG26-1034
Presentation number: THU-202
Title: Association between osteoporosis and the severity of steatotic liver disease
Presentation type: Poster presentation
Presenting author: Léa Terrien

Abstract number: REG26-1035
Presentation number: THU-156
Title: Clinical predictors of increased liver stiffness over time in metabolic dysfunction-associated steatotic liver disease: a prospective real-life study
Presentation type: Poster presentation
Presenting author: Nicolas Lanthier

Abstract number: REG26-105
Presentation number: THU-119-YI
Title: Association between sex and long-term clinical outcomes in metabolic dysfunction-associated steatotic liver disease
Presentation type: Poster presentation
Presenting author: Pojsakorn Danpanichkul

Abstract number: REG26-1056
Presentation number: THU-196
Title: Association of steatotic liver disease with pregnancy outcomes: a systematic review and meta-analysis of 74.8 million pregnant individuals
Presentation type: Poster presentation
Presenting author: Jacqueline Slobin

Abstract number: REG26-1077
Presentation number: THU-190
Title: Decreased skeletal muscle mass is associated with an adverse metabolic profile in patients with metabolic dysfunction-associated steatotic liver disease
Presentation type: Poster presentation
Presenting author: Anna Sheptulina

Abstract number: REG26-1085

Presentation number: THU-155

Title: Association between biomarkers of subclinical cardiovascular disease and metabolic dysfunction-associated steatotic liver disease

Presentation type: Poster presentation

Presenting author: Morgane L'Henaff

Abstract number: REG26-109

Presentation number: THU-170

Title: VAT–MASLD–Sarcopenia cascade: metabolic metamorphosis from anabolism to catabolism and its therapeutic implications in liver disease

Presentation type: Poster presentation

Presenting author: ASTUSHI NAKAMURA

Abstract number: REG26-11

Presentation number: THU-204

Title: Phosphatidylethanol reductions are associated with clinically meaningful improvements in blood pressure and lipid profile among patients with steatotic liver disease

Presentation type: Poster presentation

Presenting author: Nikolaj Torp

Abstract number: REG26-1123

Presentation number: THU-179

Title: Ethnic differences in non-invasive tests, disease severity, and liver-related outcomes in a diverse Canadian population with metabolic dysfunction-associated steatotic liver disease

Presentation type: Poster presentation

Presenting author: Keyur Patel

Abstract number: REG26-1129

Presentation number: THU-149

Title: Impact of endothelial dysfunction on disease progression in patients with MASLD and microalbuminuria

Presentation type: Poster presentation

Presenting author: Hijran Khidirova

Abstract number: REG26-1152

Presentation number: THU-167

Title: Weathering due to accelerated biological aging among younger patients with metabolic dysfunction-associated steatotic liver disease (MASLD)

Presentation type: Poster presentation

Presenting author: Andrew Moon

Abstract number: REG26-1157

Presentation number: THU-087

Title: Liver metabolic stress and fibrosis modify APOE ϵ 4–associated cognitive vulnerability and amyloid burden

Presentation type: Poster presentation

Presenting author: Young Hyeon Ahn

Abstract number: REG26-1160

Presentation number: THU-157

Title: High prevalence of undiagnosed liver fibrosis and steatotic liver disease among community-dwelling adults in China: results from the prospective LiverHealth project in 20438 participants

Presentation type: Poster presentation

Presenting author: Shanghao Liu

Abstract number: REG26-128

Presentation number: THU-186-YI

Title: Distinct cardiometabolic profiles drive divergent HCC risk trajectories in advanced fibrosis-affected MASLD patients

Presentation type: Poster presentation

Presenting author: Mario Romeo

Abstract number: REG26-131

Presentation number: THU-123

Title: A head-to-head comparison of MAFLD and MASLD diagnostic criteria in estimating the risk of de novo hepatocellular carcinoma (HCC) occurrence in HCV patients achieving direct-acting antiviral-induced sustained virological response

Presentation type: Poster presentation

Presenting author: Fiammetta Di Nardo

Abstract number: REG26-1324

Presentation number: THU-116-YI

Title: Metabolic dysfunction-associated steatotic liver disease (MASLD) is associated with impaired health-related quality of life in people with HIV

Presentation type: Poster presentation

Presenting author: Felice Cinque

Abstract number: REG26-1327

Presentation number: THU-184

Title: Characterization of cardiac electrophysiological subtypes in metabolic dysfunction-associated steatotic liver disease

Presentation type: Poster presentation

Presenting author: Xiaolong Qi

Abstract number: REG26-1406

Presentation number: THU-107

Title: Stronger association and causal link between visceral adipose tissue and metabolic dysfunction-associated steatotic liver disease in women, particularly after menopause

Presentation type: Poster presentation

Presenting author: Yutian Cao

Abstract number: REG26-1412

Presentation number: THU-159

Title: Brief alcohol counseling in steatotic liver disease: a single-center observational study of six-month changes in alcohol use, noninvasive liver metrics, and quality of life

Presentation type: Poster presentation

Presenting author: Erica Nicola Lynch

Abstract number: REG26-1431

Presentation number: TOP-128

Title: An artificial intelligence model to better predict hepatocellular carcinoma risk in patients with metabolic dysfunction-associated steatotic liver disease: a large-scale 20-year cohort study

Presentation type: Poster presentation

Presenting author: Ming-Ying Lu

Abstract number: REG26-1433

Presentation number: THU-171

Title: The journey of MASLD: the implementation gap between guidelines and primary care in linkage to care

Presentation type: Poster presentation

Presenting author: JOO HYUN OH

Abstract number: REG26-1438

Presentation number: THU-101

Title: Ramadan fasting enhances hepatic and cardiometabolic profiles in metabolic dysfunction-associated steatotic liver disease (MASLD): a prospective real-world study

Presentation type: Poster presentation

Presenting author: Khalid Alswat

Abstract number: REG26-1454

Presentation number: THU-100

Title: Demographic and metabolic predictors of MASLD progression in Saudi Arabia: a retrospective cross-sectional analysis

Presentation type: Poster presentation

Presenting author: Amani Alsadoon

Abstract number: REG26-1482

Presentation number: THU-151-YI

Title: MASLD and coronary calcification: how Bayesian analysis supports the association

Presentation type: Poster presentation

Presenting author: Florian Koutny

Abstract number: REG26-1515

Presentation number: THU-214

Title: Integrated risk stratification for all-cause and cause-specific mortality in a large MASLD cohort in Taiwan

Presentation type: Poster presentation

Presenting author: Ming-Lung Yu

Abstract number: REG26-1528

Presentation number: THU-115

Title: Metabolic dysfunction-associated steatotic liver disease (MASLD) as predominant aetiology and poorest prognosis in multi-ethnic Singapore cirrhosis cohort

Presentation type: Poster presentation

Presenting author: Jarvis Chia Kai An

Abstract number: REG26-1647

Presentation number: THU-185-YI

Title: Heterogeneous vulnerability pathways in metabolic dysfunction-associated steatotic liver disease (MASLD): adiposity vs. genetic susceptibility

Presentation type: Poster presentation

Presenting author: Mariana Ramírez-Mejía

Abstract number: REG26-1674

Presentation number: THU-215

Title: GCKR rs1260326, dietary factors and incident liver-related events in patients with metabolic dysfunction-associated steatotic liver disease

Presentation type: Poster presentation

Presenting author: Ziqi Zhang

Abstract number: REG26-1705

Presentation number: THU-103

Title: Long-term liver-related outcomes in asian and caucasian patients with MASLD: evidence from a large multicentric observational study

Presentation type: Poster presentation

Presenting author: Angelo Armandi

Abstract number: REG26-1756

Presentation number: THU-199-YI

Title: High-resolution liver phenotyping in machine-learning-derived subtypes of type 2 diabetes using multiparametric magnetic resonance imaging

Presentation type: Poster presentation

Presenting author: Federica Tavaglione

Abstract number: REG26-1783

Presentation number: THU-148-YI

Title: Maternal MASLD and timing of early-childhood adiposity: a prospective cohort of over 1,000 mother-child dyads

Presentation type: Poster presentation

Presenting author: Cecilia Katzenstein

Abstract number: REG26-1821

Presentation number: THU-139

Title: Aberrant neurovascular coupling as an early biomarker of brain involvement in MASLD with high liver stiffness

Presentation type: Poster presentation

Presenting author: Zhuoru Jiang

Abstract number: REG26-1863

Presentation number: THU-094

Title: Impact of obesity on symptom burden and health-related quality of life in patients with metabolic dysfunction-associated steatotic liver disease

Presentation type: Poster presentation

Presenting author: Saleh A. Alqahtani

Abstract number: REG26-1880

Presentation number: THU-172

Title: Eligibility for resmetirom or semaglutide therapy in a real-life Greek cohort of patients with metabolic associated steatotic liver disease

Presentation type: Poster presentation

Presenting author: Margarita Papatheodoridi

Abstract number: REG26-1890

Presentation number: THU-154

Title: Impact of liver biopsy on patients' readiness to participate in metabolic-dysfunction associated steatotic liver disease drug trials

Presentation type: Poster presentation

Presenting author: Piotr Krzeski

Abstract number: REG26-1896

Presentation number: TOP-129

Title: A machine learning model for predicting hepatocellular carcinoma in patients with MASLD

Presentation type: Poster presentation

Presenting author: Han Ah Lee

Abstract number: REG26-1909

Presentation number: THU-203

Title: "Lean" MASLD in the elderly living at high altitude: an underestimated cardiometabolic risk

Presentation type: Poster presentation

Presenting author: Nurgul Toktogulova

Abstract number: REG26-2017

Presentation number: THU-121

Title: Medical education on MASH delivered through a social media series had strong clinician engagement

Presentation type: Poster presentation

Presenting author: Shari Dermer

Abstract number: REG26-2047

Presentation number: THU-131

Title: Vitamin D insufficiency is associated with liver fibrosis development in people with HIV

Presentation type: Poster presentation

Presenting author: Francesca Farina

Abstract number: REG26-2146

Presentation number: THU-205

Title: Prognostic impact of chronic kidney disease and proteinuria in metabolic dysfunction–associated steatotic liver disease

Presentation type: Poster presentation

Presenting author: Shun-Ichi Wakabayashi

Abstract number: REG26-2178

Presentation number: THU-135

Title: Association of geriatric nutritional risk index with prognosis in hepatocellular carcinoma patients with and without metabolic dysfunction–associated steatotic liver disease

Presentation type: Poster presentation

Presenting author: Chia-Jung Ho

Abstract number: REG26-2196

Presentation number: THU-108

Title: Supervised physical activity improves muscle quality and function in MASLD: insights from the EHMet-DIA study

Presentation type: Poster presentation

Presenting author: Paloma Carrillo-Fernández

Abstract number: REG26-2212

Presentation number: THU-099

Title: Clinical and metabolic characteristics of lean compared with overweight/obese metabolic dysfunction-associated steatotic liver disease

Presentation type: Poster presentation

Presenting author: Saleh A. Alqahtani

Abstract number: REG26-2279

Presentation number: THU-174

Title: Quantitative digital pathology reveals distinct fibrosis zonal patterns among subtypes of steatotic liver disease

Presentation type: Poster presentation

Presenting author: Jeong Hwan Park

Abstract number: REG26-2280

Presentation number: THU-180

Title: Health related quality of life in steatotic liver disease patients over time: impact of extra-hepatic comorbidities

Presentation type: Poster presentation

Presenting author: Katrina Pekarska

Abstract number: REG26-2318

Presentation number: THU-164

Title: The body roundness index as a novel anthropometric marker in metabolic-associated steatotic liver disease: findings from the HEPAMET registry

Presentation type: Poster presentation

Presenting author: Douglas Maya-Miles

Abstract number: REG26-2353

Presentation number: THU-093

Title: From irregular cycles to menopause: reproductive transitions associated with metabolic dysfunction-associated steatotic liver disease severity in women

Presentation type: Poster presentation

Presenting author: Saleh A. Alqahtani

Abstract number: REG26-2424

Presentation number: THU-092

Title: Prevalence and clinical profile of metabolic dysfunction-associated steatotic liver disease in Saudi adults: the GENESIS study

Presentation type: Poster presentation

Presenting author: Saleh A. Alqahtani

Abstract number: REG26-249

Presentation number: THU-140

Title: Steatotic liver disease as an upstream risk factor for the development of metabolic syndrome-related disorders: a 7-year health checkup cohort study in Japan

Presentation type: Poster presentation

Presenting author: Yoshihiro Kamada

Abstract number: REG26-2498

Presentation number: THU-188

Title: Age-related clinical features of metabolic dysfunction associated steatotic liver disease in a real-world cohort

Presentation type: Poster presentation

Presenting author: Ryotaro Sakamori

Abstract number: REG26-2512

Presentation number: THU-117

Title: Emergency departments as an opportunistic screening setting for hidden steatotic liver disease: results from the multicentre Pre-DEA study

Presentation type: Poster presentation

Presenting author: antonio cirella

Abstract number: REG26-252

Presentation number: THU-109

Title: Metabolic dysfunction–associated steatotic liver disease predicts hepatic and cardiovascular complications after kidney transplantation

Presentation type: Poster presentation

Presenting author: Lourianne Cavalcante

Abstract number: REG26-2663

Presentation number: THU-142

Title: Cardiometabolic risk factors and fibrosis in MASLD: comparison between people living with HIV and the general population in Egypt

Presentation type: Poster presentation

Presenting author: Ahmed Kamel

Abstract number: REG26-2687

Presentation number: THU-124

Title: Impact of gallstone disease, cholecystectomy and genetic variants on liver steatosis and fibrosis: a prospective, cross-sectional cohort study at a tertiary hepatology centre

Presentation type: Poster presentation

Presenting author: Simon Drews

Abstract number: REG26-2703

Presentation number: THU-158

Title: Are current MASLD alcohol thresholds appropriate for all patients? The role of metabolic vulnerability

Presentation type: Poster presentation

Presenting author: Rosa Lombardi

Abstract number: REG26-2714

Presentation number: THU-104-YI

Title: Assessing the impact of demographic, metabolic and liver disease severity factors on physical and mental health component scores among a large Canadian MASLD cohort

Presentation type: Poster presentation

Presenting author: Elizabeth Baguley

Abstract number: REG26-2715

Presentation number: THU-201

Title: Hormonal replacement therapy as a preventive measure in post-menopausal women with metabolic dysfunction–associated steatohepatitis

Presentation type: Poster presentation

Presenting author: Norah Terrault

Abstract number: REG26-2717

Presentation number: THU-141-YI

Title: HCV exposure modifies MASLD trajectories in people living with HIV: impaired steatosis and persistently elevated liver stiffness despite sustained virologic response

Presentation type: Poster presentation

Presenting author: Ahmed Kamel

Abstract number: REG26-2720

Presentation number: THU-089

Title: Liver disease severity in index patients with metabolic dysfunction-associated steatotic liver disease predicts the disease in first-degree relatives: a call for targeted screening

Presentation type: Poster presentation

Presenting author: Halit Akarca

Abstract number: REG26-2728

Presentation number: THU-198

Title: Development of metabolic dysfunction-associated steatotic liver disease in patients with cryptogenic steatotic liver disease

Presentation type: Poster presentation

Presenting author: Won Sohn

Abstract number: REG26-2749

Presentation number: THU-163

Title: The pseudo-normalization trap in metabolic dysfunction-associated steatotic liver disease: hypolipidemia (low density lipoprotein level < 95 mg/dl) predicts all-cause mortality in a real world cohort

Presentation type: Poster presentation

Presenting author: Aysel Mammadyarzade

Abstract number: REG26-2779

Presentation number: THU-187

Title: Investigating the role of the IL-17/23 Pathway in MASLD progression

Presentation type: Poster presentation

Presenting author: Giuseppe Rusignuolo

Abstract number: REG26-2792

Presentation number: THU-091-YI

Title: Epicardial adipose tissue as a marker of divergent hepatic and cardiovascular trajectories in MASLD: a prospective study

Presentation type: Poster presentation

Presenting author: Francesca Alletto

Abstract number: REG26-2815

Presentation number: THU-182

Title: The relationship between endothelial dysfunction, insulin resistance, and metabolic associated steatotic liver diseases

Presentation type: Poster presentation

Presenting author: Kateryna Pivtorak

Abstract number: REG26-2865

Presentation number: THU-110

Title: Etiology specific risk of hepatic and extrahepatic complications in MASLD patients with alcohol or viral co-etiological factors: a retrospective multicentre cohort study

Presentation type: Poster presentation

Presenting author: Talia Yi Hui Chan

Abstract number: REG26-2898

Presentation number: TOP-114

Title: Application of fibrosis tests and hepatocellular carcinoma prediction scores in metabolic dysfunction-associated steatotic liver disease

Presentation type: Poster presentation

Presenting author: Huapeng Lin

Abstract number: REG26-2945

Presentation number: THU-183

Title: Similar hepatic outcomes in type 1 and type 2 diabetes among adults with MASLD: A U.S. propensity-matched multi-institutional cohort study

Presentation type: Poster presentation

Presenting author: Renan Prado

Abstract number: REG26-2950

Presentation number: THU-136

Title: Comparison of demographics, metabolic risk factors and clinical presentation in lean Vs. non-lean metabolic dysfunction-associated steatotic liver disease (L-MASLD Vs. NL-MASLD) in all of US large cohort in the United States

Presentation type: Poster presentation

Presenting author: Ke-Qin Hu

Abstract number: REG26-3049

Presentation number: THU-125

Title: Dissecting the alternate mediterranean diet score identifies whole grains and red meat as key determinants of fibrosis risk in MASLD

Presentation type: Poster presentation

Presenting author: Nicholas Dunn

Abstract number: REG26-3067

Presentation number: THU-111

Title: Impact of metabolic dysfunction associated steatotic liver disease on hepatocellular carcinoma risk in patients with chronic hepatitis B or chronic hepatitis C: a nationwide cohort study

Presentation type: Poster presentation

Presenting author: Young Chang

Abstract number: REG26-3100

Presentation number: THU-195

Title: Phase angle cut-off values can reliably predict malnutrition in non-cirrhotic and cirrhotic MASLD patients: PhAT-LD study

Presentation type: Poster presentation
Presenting author: aditi singh

Abstract number: REG26-3145
Presentation number: TOP-112-YI
Title: Comparative incidence of end-stage complications in type 2 diabetes reveals a high liver disease burden: nationwide cohort study of 539,914 persons
Presentation type: Poster presentation
Presenting author: Ying Shang

Abstract number: REG26-3173
Presentation number: THU-175
Title: Dynamic transitions in steatotic liver disease subtypes and risk of liver-related events: a nationwide cohort study
Presentation type: Poster presentation
Presenting author: Yewan Park

Abstract number: REG26-326
Presentation number: THU-181
Title: Significant hepatic fibrosis identified by serologic scores is associated with a higher risk of advanced colorectal neoplasia: a case-control study
Presentation type: Poster presentation
Presenting author: Lucia Pinzon Uribe

Abstract number: REG26-3269
Presentation number: THU-095
Title: Socioeconomic, clinical, and quality of life differences by physical activity status among patients with metabolic dysfunction-associated steatotic liver disease and metabolic dysfunction-associated steatohepatitis in Saudi Arabia
Presentation type: Poster presentation
Presenting author: Saleh A. Alqahtani

Abstract number: REG26-3290
Presentation number: THU-122
Title: clinical outcomes in compensated cirrhosis due to MASH: results from a population-based indiana cirrhosis cohort
Presentation type: Poster presentation
Presenting author: Archita Desai

Abstract number: REG26-3372
Presentation number: THU-212
Title: Does size matter? Think again: smartphone-ready reasoning LLMs with RAG match frontier models for MASLD clinical decision support
Presentation type: Poster presentation
Presenting author: Ismael de Jesus Yepes Barreto

Abstract number: REG26-339

Presentation number: THU-127-YI

Title: Non-invasive two-step triage reduces access delays to liver services for people with metabolic dysfunction-associated steatotic liver disease: a tertiary program evaluation

Presentation type: Poster presentation

Presenting author: Yasamin Farbod

Abstract number: REG26-3391

Presentation number: THU-120

Title: MASLD and mental health: association of the liver disease with anxiety, depression and binge eating

Presentation type: Poster presentation

Presenting author: Stella De Nicola

Abstract number: REG26-3477

Presentation number: THU-137

Title: Role of predominant zone of fibrosis on cardiometabolic biomarkers, MACE, MALO, and new-onset diabetes in people with MASH

Presentation type: Poster presentation

Presenting author: Alan L. Hutchison

Abstract number: REG26-3513

Presentation number: THU-105

Title: Prediction of dementia-related mortality in metabolic dysfunction-associated steatotic liver disease using survival machine-learning models

Presentation type: Poster presentation

Presenting author: Sarpong Boateng

Abstract number: REG26-3532

Presentation number: THU-166

Title: The prevalence of microvascular lesions in metabolic-associated steatotic liver disease patients without cirrhosis

Presentation type: Poster presentation

Presenting author: Iulia Minciuna

Abstract number: REG26-3534

Presentation number: THU-118-YI

Title: Influence of coexistent steatotic liver disease on outcomes and treatment responses in autoimmune hepatitis or primary biliary cholangitis

Presentation type: Poster presentation

Presenting author: Oscar Danielsson

Abstract number: REG26-3549

Presentation number: THU-085

Title: Metabolic dysfunction-associated steatotic liver disease in Europe: latest insight into disease incidence and burden

Presentation type: Poster presentation
Presenting author: Ahmed Abdulelah

Abstract number: REG26-3585
Presentation number: THU-165
Title: The impact of metabolic dysfunction–associated steatotic liver disease in patients with biopsy proven drug induced liver injury
Presentation type: Poster presentation
Presenting author: Iulia Minciuna

Abstract number: REG26-3625
Presentation number: THU-126
Title: Natural history and predictors of fibrosis progression in metabolic dysfunction-associated steatotic liver disease (MASLD) – Longitudinal cohort study with paired liver biopsies
Presentation type: Poster presentation
Presenting author: Fahim Ebrahimi

Abstract number: REG26-3673
Presentation number: THU-191
Title: Assessment of maternal and fetal outcomes of pregnancy in metabolic associated fatty liver disease, a prospective cohort study
Presentation type: Poster presentation
Presenting author: Hend Shousha

Abstract number: REG26-3681
Presentation number: THU-197
Title: Metabolic comorbidities differentially shape dysfunctional adiposity phenotypes in MASLD
Presentation type: Poster presentation
Presenting author: Daniel Smith

Abstract number: REG26-467
Presentation number: THU-132
Title: Impact of unhealthy diet categories on liver disease outcomes among different steatotic liver disease phenotypes following patient-centered education
Presentation type: Poster presentation
Presenting author: Serena Gilmore

Abstract number: REG26-48
Presentation number: THU-138
Title: Caloric restriction and lifestyle guidance intensity in placebo arms and histologic improvement in metabolic dysfunction–associated steatohepatitis: systematic review and meta-analysis
Presentation type: Poster presentation
Presenting author: Feng IJung

Abstract number: REG26-497

Presentation number: THU-102

Title: Glucagon-like peptide-1 receptor localization in lipid droplets and M2-like macrophages in MASH

Presentation type: Poster presentation

Presenting author: Wataru Ando

Abstract number: REG26-536

Presentation number: THU-211

Title: Impact of small intestinal bacterial overgrowth on disease progression in metabolic dysfunction-associated steatotic liver disease

Presentation type: Poster presentation

Presenting author: ziteng wang

Abstract number: REG26-56

Presentation number: THU-134

Title: Exploring the link between handgrip strength and MASLD

Presentation type: Poster presentation

Presenting author: Leen Heyens

Abstract number: REG26-605

Presentation number: THU-090-YI

Title: Missed opportunities to diagnose metabolic dysfunction associated and alcohol associated steatotic liver disease after incidental detection in the emergency department

Presentation type: Poster presentation

Presenting author: Qusai Al Zureikat

Abstract number: REG26-634

Presentation number: THU-086

Title: Prevalence, characteristics and clinical outcomes for metabolic dysfunction-associated steatohepatitis and metabolic dysfunction-associated steatotic liver disease in the United Kingdom: a clinical practice research datalink study

Presentation type: Poster presentation

Presenting author: Kushala Abeysekera

Abstract number: REG26-649

Presentation number: THU-213

Title: Global economic burden of metabolic dysfunction-associated steatohepatitis (MASH) in individuals with type 2 diabetes (T2D) across nine countries

Presentation type: Poster presentation

Presenting author: Zobair M. Younossi

Abstract number: REG26-708

Presentation number: TOP-113

Title: Clinical profile, histologic features, non-invasive test accuracy, and long-term outcomes of lean metabolic dysfunction associated steatotic liver disease (MASLD): insights from the global masld project

Presentation type: Poster presentation
Presenting author: Zobair M. Younossi

Abstract number: REG26-723
Presentation number: THU-206

Title: Impact of fibrosis risk on health-related quality of life and activity in patients with metabolic dysfunction-associated steatohepatitis in Germany
Presentation type: Poster presentation
Presenting author: Hayley Wallinger

Abstract number: REG26-799
Presentation number: THU-106

Title: Sex differences in improvement of metabolic dysfunction-associated steatotic liver disease and cardiorespiratory fitness during a residential lifestyle intervention for youth living with obesity
Presentation type: Poster presentation
Presenting author: Maarten Buytaert

Abstract number: REG26-834
Presentation number: THU-133

Title: Depression and anxiety levels are higher in obese women than in men in a cohort of MASLD patients
Presentation type: Poster presentation
Presenting author: Marta Guariglia

Abstract number: REG26-847
Presentation number: THU-150

Title: Risk stratification of chronic kidney disease in adults using noninvasive fibrosis tests based on the american diabetes association algorithm
Presentation type: Poster presentation
Presenting author: Seung Up Kim

Abstract number: REG26-920
Presentation number: TOP-098

Title: Prevalence of MASLD, MetALD, ALD and liver fibrosis in patients with type 2 diabetes in 30,199 subjects in the general population: insights from the LiverScreen cohort
Presentation type: Poster presentation
Presenting author: Laurent Castera

MASLD: Diagnostics and non-invasive assessment

Abstract number: NAHP25253
Presentation number: WED-056

Title: NAFLD liver fat score outperforms controlled attenuation parameter for diagnosing hepatic steatosis in type 2 diabetes: an explainable artificial intelligence study

Presentation type: Poster presentation
Presenting author: Athanasios Angelakis

Abstract number: NAHP25263
Presentation number: WED-055-YI
Title: AI-based fibrosis detection in MASLD: evaluating swallow deep neural networks, large language models and foundation models vs. FIB-4
Presentation type: Poster presentation
Presenting author: Athanasios Angelakis

Abstract number: NAHP25326
Presentation number: WED-227
Title: Macrophage caspase-8 deficiency promotes nonalcoholic steatohepatitis progression
Presentation type: Poster presentation
Presenting author: Qiong Wu

Abstract number: REG26-1010
Presentation number: WED-071
Title: Clinical relevance of repeating FIB-4 in the screening strategy for identifying metabolic dysfunction-associated liver disease-related advanced fibrosis
Presentation type: Poster presentation
Presenting author: Cyrielle Caussy

Abstract number: REG26-1082
Presentation number: WED-134
Title: Development, validation, and longitudinal monitoring of a machine learning model for prediction of liver fibrosis and liver-related events in community-dwelling adults: a prospective, multicohort study
Presentation type: Poster presentation
Presenting author: Shanghao Liu

Abstract number: REG26-1118
Presentation number: WED-092-YI
Title: Implementation of enhanced liver fibrosis testing in type 2 diabetes to improve detection of at-risk metabolic dysfunction-associated steatohepatitis to optimize hepatology referrals: a duke health analysis
Presentation type: Poster presentation
Presenting author: Maison Furley

Abstract number: REG26-1132
Presentation number: WED-124
Title: Prevalence of steatotic liver disease and fibrosis in rural India
Presentation type: Poster presentation
Presenting author: Anand Kulkarni

Abstract number: REG26-1213

Presentation number: WED-053

Title: High burden of MASLD and fibrosis risk in type 1 diabetes: a FibroScan-based screening study

Presentation type: Poster presentation

Presenting author: Khalid A Alswat

Abstract number: REG26-1216

Presentation number: WED-115

Title: Prediabetes identifies a high-risk subgroup for advanced liver fibrosis in non-diabetic MASLD: a non-invasive risk stratification study

Presentation type: Poster presentation

Presenting author: Trung Huynh

Abstract number: REG26-1224

Presentation number: WED-203

Title: Two-step paediatric MASLD diagnostic approach: primary-care (PC) screening plus clinical fibrosis rule-out to select patients with progressive MASLD

Presentation type: Poster presentation

Presenting author: Piotr Socha

Abstract number: REG26-1242

Presentation number: WED-188

Title: Social determinants of health are associated with the risk of hepatic and cardiovascular events in patients with advanced MASLD: prediction using the novel LiverSocial score

Presentation type: Poster presentation

Presenting author: Diego Rojo Lázaro

Abstract number: REG26-1260

Presentation number: WED-072

Title: ACT on MASH: a multi-country cross-sectional online survey of awareness, understanding, stigma, and perceptions of MASLD, MASH, and related cardiometabolic comorbidities among healthcare professionals

Presentation type: Poster presentation

Presenting author: Cyrielle Caussy

Abstract number: REG26-1266

Presentation number: WED-043

Title: Combining vibration controlled transient elastography and enhanced liver fibrosis score lowers the false positive rate for identifying MASLD with significant fibrosis in patients with class 2 or higher obesity

Presentation type: Poster presentation

Presenting author: Veeral Ajmera

Abstract number: REG26-1284

Presentation number: WED-201

Title: aMAP score effectively stratifies HCC risk in the steatotic liver disease population in the UK biobank

Presentation type: Poster presentation

Presenting author: Yaru Shi

Abstract number: REG26-1288

Presentation number: WED-182

Title: Genetic algorithm-guided ensemble learning for the development, validation, and prognostic evaluation of a risk score for advanced liver fibrosis in populations with obesity: a multicohort study

Presentation type: Poster presentation

Presenting author: Xiaolong Qi

Abstract number: REG26-1298

Presentation number: WED-067

Title: ActiMASH: a novel blood-based score to measure liver activity in patients with MASLD

Presentation type: Poster presentation

Presenting author: Louise Biquard

Abstract number: REG26-1300

Presentation number: WED-149

Title: Prevalence and risk factors of steatotic liver disease among secondary public-school students in Chattogram, Bangladesh

Presentation type: Poster presentation

Presenting author: Abdullah Al Mahmood

Abstract number: REG26-1302

Presentation number: WED-221

Title: Understanding the metabolic burden among people with fibrosis and evaluating the implementation of the EASL clinical care pathway in China using the Meinian database

Presentation type: Poster presentation

Presenting author: Lai Wei

Abstract number: REG26-1335

Presentation number: WED-179

Title: Head-to-head comparison between FibroTest and ELF, for the fibrosis diagnostic in outpatients with type-2 diabetes, using Bayesian latent class models

Presentation type: Poster presentation

Presenting author: Valentina Peta

Abstract number: REG26-1358

Presentation number: TOP-063-YI

Title: Prognostic performance of liver stiffness changes in patients with biopsy-proven cirrhosis secondary to metabolic dysfunction-associated steatohepatitis

Presentation type: Poster presentation

Presenting author: Jimmy Che-To Lai

Abstract number: REG26-1383

Presentation number: WED-099

Title: Parallel combination of FIB-4 and enhanced liver fibrosis test improves prognostication in metabolic dysfunction-associated steatohepatitis

Presentation type: Poster presentation

Presenting author: Matthew Gee

Abstract number: REG26-1402

Presentation number: WED-204

Title: DM-LRE score: gradient boosting machine (GBM)-based machine learning model in predicting liver-related events (LREs) in type 2 diabetes mellitus (T2DM)

Presentation type: Poster presentation

Presenting author: Sherlot Juan Song

Abstract number: REG26-1426

Presentation number: WED-122

Title: Optimal cut-off of 2D shear wave elastography for ruling out significant hepatic fibrosis in MASLD: a meta-analysis and machine learning

Presentation type: Poster presentation

Presenting author: Mimi Kim

Abstract number: REG26-1427

Presentation number: WED-229

Title: Referral burden and second-tier testing in two-step algorithms for detecting significant hepatic fibrosis among Asian community-based type 2 diabetes mellitus

Presentation type: Poster presentation

Presenting author: Eileen Yoon

Abstract number: REG26-1470

Presentation number: WED-118

Title: Prognostic significance of a 5 kPa absolute change in liver stiffness measurements (LSM) to predict liver-related events in patients with compensated advanced metabolic dysfunction-associated steatotic liver disease (MASLD)

Presentation type: Poster presentation

Presenting author: Xinrui Jin

Abstract number: REG26-1476

Presentation number: TOP-065-YI

Title: Incorporating an automated MASLD screening algorithm into a primary care precision diabetes care platform (iDiabetes) facilitates universal FIB4 screening, automated linkage to secondary care and identifies new cases of advanced fibrosis & cirrhosis

Presentation type: Poster presentation

Presenting author: Damien Leith

Abstract number: REG26-1509

Presentation number: WED-108

Title: Diagnostic accuracy of non-invasive serum biomarkers for liver fibrosis in hepatocellular carcinoma patients with and without concurrent metabolic dysfunction-associated steatotic liver disease

Presentation type: Poster presentation

Presenting author: CHUN-TING HO

Abstract number: REG26-1570

Presentation number: WED-212

Title: Circulating extracellular vesicles and ferritin enable machine learning based detection of hepatic steatosis in metabolic dysfunction-associated steatotic liver disease

Presentation type: Poster presentation

Presenting author: Eleni-Myrto Trifylli

Abstract number: REG26-158

Presentation number: WED-163

Title: Metabolic dysfunction-associated steatotic liver disease as a risk factor for fibrosis progression in primary biliary cholangitis: a case-control study

Presentation type: Poster presentation

Presenting author: Adela Navarro

Abstract number: REG26-159

Presentation number: WED-190

Title: ACT on MASH: A multi-country cross-sectional online survey of awareness, disease perceptions, and cardiometabolic comorbidities among people at risk for or living with MASLD and MASH

Presentation type: Poster presentation

Presenting author: Sahar Saeed

Abstract number: REG26-1601

Presentation number: WED-206

Title: Automated image analysis validation for MRI hepatic fat fraction quantification for steatotic liver diseases

Presentation type: Poster presentation

Presenting author: Mark Tengowski

Abstract number: REG26-1638

Presentation number: WED-153

Title: Accuracy of non-invasive tests for ruling out or in advanced fibrosis in MASLD patients across clinical settings: a systematic review and meta-analysis

Presentation type: Poster presentation

Presenting author: Evangelia Mentsiou-Nikolaou

Abstract number: REG26-1645

Presentation number: WED-228

Title: Prevalence of advanced liver fibrosis among first-, second-, and third-degree relatives of patients with MASLD-related advanced fibrosis

Presentation type: Poster presentation

Presenting author: Ismael de Jesus Yepes Barreto

Abstract number: REG26-1706

Presentation number: TOP-080

Title: DiabetesMASH Index for non-invasive identification of at-risk metabolic dysfunction-associated steatohepatitis in patients with type 2 diabetes

Presentation type: Poster presentation

Presenting author: Yuping Chen

Abstract number: REG26-1709

Presentation number: WED-041

Title: Normal ALT values in patients with MASLD: long-term outcomes and Fib-4 performance

Presentation type: Poster presentation

Presenting author: Ali Abdul Hussein

Abstract number: REG26-1736

Presentation number: WED-105

Title: Optimization of non-invasive screening algorithms for referral to liver elastography in the general population

Presentation type: Poster presentation

Presenting author: Marta Hernández Conde

Abstract number: REG26-1739

Presentation number: WED-200

Title: Diagnostic yield and efficiency of non-invasive two-tier pathways for liver fibrosis assessment in metabolic dysfunction-associated steatotic liver disease

Presentation type: Poster presentation

Presenting author: Neha Sharma

Abstract number: REG26-1759

Presentation number: WED-058-YI

Title: Primary care MASLD fibrosis risk stratification: real-world comparison of FIB-4-VCTE and SAFE-VCTE pathways

Presentation type: Poster presentation

Presenting author: Afreen Ashraf

Abstract number: REG26-1779

Presentation number: WED-077

Title: External validation of a parsimonious machine learning model for detecting significant fibrosis in obese patients with metabolic dysfunction-associated steatotic liver disease (MASLD)

Presentation type: Poster presentation

Presenting author: Ahmed Cordie

Abstract number: REG26-1804

Presentation number: WED-230

Title: Validation of noninvasive scores for identifying significant fibrosis and at-risk metabolic dysfunction-associated steatohepatitis in obese bariatric surgery patients

Presentation type: Poster presentation

Presenting author: Jing Zhang

Abstract number: REG26-186

Presentation number: WED-154-YI

Title: FIB-4 screening in primary care identifies one in five patients with diabetes mellitus at risk of fibrotic MASLD for specialist referral

Presentation type: Poster presentation

Presenting author: Eva Katharina Messer

Abstract number: REG26-1889

Presentation number: WED-062

Title: Definite fibrotic metabolic-dysfunction associated steatohepatitis in referrals at center in Denmark

Presentation type: Poster presentation

Presenting author: Mark Berner Hansen

Abstract number: REG26-1901

Presentation number: WED-183

Title: High burden of hepatic steatosis, fibrosis, and cardiometabolic risk in HIV-monoinfected adults on antiretroviral therapy: STEAT-HIV results

Presentation type: Poster presentation

Presenting author: Giulia Quartini

Abstract number: REG26-1936

Presentation number: TOP-082

Title: Machine learning-based models with and without VCTE improve cirrhosis prescreening compared with Agile4 and VCTE in the largest clinical trial validation cohort

Presentation type: Poster presentation

Presenting author: Winston Dunn

Abstract number: REG26-1950

Presentation number: WED-184-YI

Title: Referral strategies in intermediate-risk FIB-4 patients: can longitudinal monitoring reduce FibroScan® use without missing advanced fibrosis?

Presentation type: Poster presentation

Presenting author: Ilaria Reiso

Abstract number: REG26-2006

Presentation number: WED-106

Title: External validation of a standardized FLI without anthropometric data for the screening of significant liver fibrosis

Presentation type: Poster presentation
Presenting author: Marta Hernández Conde

Abstract number: REG26-2007
Presentation number: WED-213
Title: Hepatic antifibrotic response by fibrogenesis markers in patients with MASLD undergoing a 6-month randomized dietary trial
Presentation type: Poster presentation
Presenting author: Lorenza Vaira

Abstract number: REG26-203
Presentation number: WED-187-YI
Title: Routine markers for monitoring liver stiffness in patients with MASLD and low-risk fibrosis
Presentation type: Poster presentation
Presenting author: Merle Roeren

Abstract number: REG26-2037
Presentation number: WED-226
Title: Social determinants of health shape all-cause mortality risk in steatotic liver disease: a machine learning analysis
Presentation type: Poster presentation
Presenting author: Cindy Wen

Abstract number: REG26-2039
Presentation number: OS-019
Title: Utility of noninvasive criteria based on vibration controlled transient elastography and enhanced liver fibrosis test in identifying patients with high-risk MASLD
Presentation type: Oral presentation
Presenting author: Naim Alkhouri

Abstract number: REG26-2049
Presentation number: WED-075
Title: Comparison of clinical care pathways for metabolic dysfunction-associated steatotic liver disease (MASLD) in type 2 diabetes (T2D) in the dawn of effective pharmacological therapy
Presentation type: Poster presentation
Presenting author: Wah-Kheong Chan

Abstract number: REG26-2054
Presentation number: WED-148
Title: Risk stratification by longitudinal FIB-4 biomarker measurements in patients with MASLD/MASH
Presentation type: Poster presentation
Presenting author: Suraj Mahida

Abstract number: REG26-2058
Presentation number: WED-051

Title: Clinical characteristics of patients with low liver stiffness measurement (LSM) on VCTE and biopsy-proven at-risk MASH on biopsy
Presentation type: Poster presentation
Presenting author: Naim Alkhouri

Abstract number: REG26-2062
Presentation number: TOP-064
Title: Development and validation of a highly accurate noninvasive-based model to predict cirrhosis due to MASH (cirrhosis-7 score)
Presentation type: Poster presentation
Presenting author: Mazen Nouredin

Abstract number: REG26-2064
Presentation number: WED-050
Title: Machine learning identifies hidden hepatic fibrosis in adults with normal FIB-4: a NHANES-based risk-stratification model
Presentation type: Poster presentation
Presenting author: Issa Ali

Abstract number: REG26-2074
Presentation number: WED-091
Title: A new definition of burning-out MASLD using albumin and amino acid imbalance
Presentation type: Poster presentation
Presenting author: Hideki Fujii

Abstract number: REG26-2076
Presentation number: WED-219
Title: LiverPRO prediction reflects fibrogenic activity in patients with metabolic dysfunction-associated steatohepatitis by identifying patients with elevated PRO-C3
Presentation type: Poster presentation
Presenting author: Ying-Wooi Wan

Abstract number: REG26-2092
Presentation number: WED-087
Title: AI-derived macrophage density reveals hot and cold fibrosis endotypes with distinct biomarker profiles in metabolic dysfunction-associated steatohepatitis
Presentation type: Poster presentation
Presenting author: Zoltan Derdak

Abstract number: REG26-2136
Presentation number: WED-165-YI
Title: Back from the future? The original logistic FIB-4 model outperforms the current simplified FIB-4
Presentation type: Poster presentation
Presenting author: TD Clara Nguyen

Abstract number: REG26-2139
Presentation number: WED-123
Title: Data-driven identification of an IgA-enriched high-risk subtype in MASLD
Presentation type: Poster presentation
Presenting author: Takefumi Kimura

Abstract number: REG26-2140
Presentation number: WED-120
Title: Utility of ELF compared with VCTE in guideline-based fibrosis assessment pathways using MRE as reference
Presentation type: Poster presentation
Presenting author: Cecilia Katzenstein

Abstract number: REG26-2186
Presentation number: WED-083
Title: Prevalence of elevated fibrosis-4 index in adults from primary care and associated clinical factors
Presentation type: Poster presentation
Presenting author: Martina Dalla Bella

Abstract number: REG26-2197
Presentation number: WED-133
Title: The metabolic body risk index (MBRI) based on anthropometric composite and machine learning for non-invasive diagnosis of MASLD
Presentation type: Poster presentation
Presenting author: Yingying Lin

Abstract number: REG26-2201
Presentation number: WED-054
Title: Clinical significance of patients with significant fibrosis missed by the EASL algorithm in metabolic-associated steatotic liver disease: findings from the HEPAMET registry
Presentation type: Poster presentation
Presenting author: Javier Ampuero

Abstract number: REG26-2217
Presentation number: WED-060-YI
Title: Lower predictive performance of FIB-4 with lower eGFR categories: a cohort study of 63,587 persons
Presentation type: Poster presentation
Presenting author: Hanne Åström

Abstract number: REG26-2255
Presentation number: WED-174-YI
Title: Machine learning prediction of liver fibrosis in patients with metabolic dysfunction associated steatotic liver disease (MASLD)
Presentation type: Poster presentation

Presenting author: Grazia Pennisi

Abstract number: REG26-2286

Presentation number: WED-061

Title: Routine testing of PNPLA3 and TM6SF2 genetic variants in MASLD: experience from outpatient hepatology clinics in southern Switzerland

Presentation type: Poster presentation

Presenting author: Beatrice Barda

Abstract number: REG26-2296

Presentation number: OS-099

Title: AI-powered cell-free DNA methylation profiling for identification of treatment-eligible MASLD patients: a multi-cohort validation study

Presentation type: Oral presentation

Presenting author: Jörn M. Schattenberg

Abstract number: REG26-2297

Presentation number: WED-052

Title: Metabolic dysfunction-associated fibrosis-5 outperforms fibrosis-4 index for detecting liver fibrosis in a population-based cohort

Presentation type: Poster presentation

Presenting author: Saleh A. Alqahtani

Abstract number: REG26-2344

Presentation number: WED-159-YI

Title: Positron emission tomography/magnetic resonance imaging with copper-64 DOTATATE identifies metabolic dysfunction-associated steatohepatitis and shows attenuated hepatic signal with glucagon-like peptide-1 receptor agonist treatment

Presentation type: Poster presentation

Presenting author: Puria Nabilou

Abstract number: REG26-2360

Presentation number: WED-109

Title: Unsupervised biomarker clustering reveals clinically relevant phenotypes in metabolic dysfunction-associated steatotic liver disease

Presentation type: Poster presentation

Presenting author: Frederik Højbjerg Svejsø

Abstract number: REG26-2416

Presentation number: WED-180

Title: Refined indicators substantially reduce the population required for screening: longitudinal validation from the European LiverScreen consortium

Presentation type: Poster presentation

Presenting author: Jesse Pustjens

Abstract number: REG26-242

Presentation number: WED-127

Title: Emerging indices outperform traditional fibrosis scores in young MASLD across divergent screening goals

Presentation type: Poster presentation

Presenting author: Ahlim Lee

Abstract number: REG26-2435

Presentation number: WED-170

Title: High prevalence of hepatic steatosis in adolescence and young adults: a cross sectional survey from Sindh Pakistan

Presentation type: Poster presentation

Presenting author: Om Parkash

Abstract number: REG26-2455

Presentation number: OS-098-YI

Title: Distinguishing persistent from transient liver stiffness elevation using blood-based non-invasive tests: Longitudinal results from the European LiverScreen consortium

Presentation type: Oral presentation

Presenting author: Jesse Pustjens

Abstract number: REG26-2462

Presentation number: WED-076

Title: Mapping somatic evolution in steatotic liver disease through integrated tissue and organoid genomics

Presentation type: Poster presentation

Presenting author: Alessandro Cherubini

Abstract number: REG26-2464

Presentation number: WED-104

Title: Changes in non-invasive tests PRO-C3, ADAPT, LiverRisk and FIB-4 can be used to predict changes in liver stiffness in patients with MASLD

Presentation type: Poster presentation

Presenting author: Hannes Hegmar

Abstract number: REG26-2508

Presentation number: WED-132

Title: Evaluating the uptake of fibrosis-4 index as a screening tool for liver fibrosis in patients with type 2 diabetes

Presentation type: Poster presentation

Presenting author: Hak-Keith Leung

Abstract number: REG26-2529

Presentation number: WED-156

Title: A prospective multicenter study to examine the impact of acquired and genetic predictors on hepatocellular carcinoma risk in patients with advanced metabolic associated steatotic liver disease

Presentation type: Poster presentation
Presenting author: Stefania Mira

Abstract number: REG26-257
Presentation number: TOP-096
Title: Can reliably measured transient elastography be trusted in obesity? Comparing the modifying effects of general and central adiposity in MASLD
Presentation type: Poster presentation
Presenting author: Fredrik Åberg

Abstract number: REG26-2637
Presentation number: TOP-081
Title: A spatial metabolic atlas of liver lipid metabolism and fibrosis in metabolic dysfunction-associated steatotic liver disease
Presentation type: Poster presentation
Presenting author: Mojgan Masoodi

Abstract number: REG26-2643
Presentation number: WED-085
Title: Deep learning integration of nuclear magnetic resonance metabolomics and NASH-FibroTest biomarkers improves blood-based prediction of liver fat measured by magnetic resonance imaging
Presentation type: Poster presentation
Presenting author: Olivier Deckmyn

Abstract number: REG26-2664
Presentation number: WED-102-YI
Title: Artificial intelligence-guided approaches to define biochemical and epigenetic markers that may reflect the metabolic dysfunction-associated steatohepatitis phenotype in children and adults
Presentation type: Poster presentation
Presenting author: Flavia Grignaffini

Abstract number: REG26-2693
Presentation number: WED-137
Title: Real-life evaluation of the FIB-4 two-step fibrosis screening strategy in MASLD: measurement of waist circumference might make the difference
Presentation type: Poster presentation
Presenting author: Rosa Lombardi

Abstract number: REG26-2699
Presentation number: WED-214
Title: Validation of clinical care pathways for detecting significant fibrosis in metabolic dysfunction-associated steatotic liver disease (MASLD): an individual patient data meta-analysis
Presentation type: Poster presentation
Presenting author: Kirsi van Eekhout

Abstract number: REG26-2702
Presentation number: WED-171
Title: Assessment of waist-to-height ratio as a predictor of MASLD and advanced fibrosis
Presentation type: Poster presentation
Presenting author: Keyur Patel

Abstract number: REG26-2729
Presentation number: WED-218
Title: Liver stiffness combined with FIB-4 categories adequately risk stratify major adverse liver outcomes with distinct patterns across different chronic liver diseases
Presentation type: Poster presentation
Presenting author: Philip Vutien

Abstract number: REG26-2730
Presentation number: TOP-097-YI
Title: Assessment of cardiometabolic comorbidities and the impact of glycemic and weight control on liver stiffness in advanced metabolic dysfunction-associated steatotic liver disease
Presentation type: Poster presentation
Presenting author: Cautar El Maimouni

Abstract number: REG26-2735
Presentation number: WED-231
Title: Two-tier screening approach for liver fibrosis stratification in outpatients with type 2 diabetes mellitus: a multicenter cross-sectional study
Presentation type: Poster presentation
Presenting author: Mirko Zoncapè

Abstract number: REG26-2851
Presentation number: WED-151
Title: Repeatability of mri biomarkers for monitoring patients with metabolic dysfunction-associated steatotic liver disease
Presentation type: Poster presentation
Presenting author: David Marti-Aguado

Abstract number: REG26-2869
Presentation number: WED-147
Title: Ethnic variation in FibroScan-detected fibrosis and steatosis in a large multi-ethnic cohort: implications for MASLD screening
Presentation type: Poster presentation
Presenting author: Elkhashab Magdy

Abstract number: REG26-2870
Presentation number: WED-181
Title: AGILE 3+ enhances non-invasive detection of advanced fibrosis in MASLD: comparison with FIB-4 and liver stiffness measurement

Presentation type: Poster presentation
Presenting author: ismail qarch

Abstract number: REG26-2881
Presentation number: WED-078
Title: Is the fatty liver index just measuring BMI? Evidence from NHANES and an HIV cohort
Presentation type: Poster presentation
Presenting author: Ahmed Cordie

Abstract number: REG26-2912
Presentation number: WED-068-YI
Title: Population-based evaluation of ALT for liver fibrosis risk stratification in adults with type 2 diabetes
Presentation type: Poster presentation
Presenting author: Jessica Burnside

Abstract number: REG26-2933
Presentation number: WED-089
Title: Optimizing prescreening for VCTE-LSM ≥ 8 kPa to support treatment eligibility in metabolic dysfunction–associated steatohepatitis
Presentation type: Poster presentation
Presenting author: Winston Dunn

Abstract number: REG26-2956
Presentation number: WED-199
Title: Phenotype-dependent failure of FIB-4 to rule-out advanced fibrosis among patients with MASLD in primary care: four-cohort comparison with LiverPRO
Presentation type: Poster presentation
Presenting author: Abdel-Aziz Shaheen

Abstract number: REG26-2972
Presentation number: TOP-066
Title: Machine learning–based models with and without VCTE improve prescreening for at-risk MASH compared with FAST in the largest clinical trial validation cohort
Presentation type: Poster presentation
Presenting author: Winston Dunn

Abstract number: REG26-3001
Presentation number: WED-121
Title: AI-based non-invasive prediction of liver fibrosis in a multicenter biopsy-proven MASLD cohort in Korea
Presentation type: Poster presentation
Presenting author: Soon Sun Kim

Abstract number: REG26-3022
Presentation number: WED-103

Title: Validation of a multimodal ultrasound and artificial intelligence approach for identifying advanced fibrosis in metabolic dysfunction-associated steatotic liver disease

Presentation type: Poster presentation

Presenting author: ARATI GURUNG

Abstract number: REG26-3036

Presentation number: WED-150

Title: Refining the EASL two-step strategy for referral of patients with MASLD: a prospective multicenter primary care study

Presentation type: Poster presentation

Presenting author: David Marti-Aguado

Abstract number: REG26-3038

Presentation number: WED-169

Title: Validation and clinical performance of a liver proton density fat fraction measurement using artificial intelligence

Presentation type: Poster presentation

Presenting author: Wenjie Pang

Abstract number: REG26-3070

Presentation number: WED-175

Title: The FIB-4 score has a stronger correlation with cardiovascular risk than other adiposity markers in patients living with obesity

Presentation type: Poster presentation

Presenting author: Carolina M. Perdomo Zelaya

Abstract number: REG26-3080

Presentation number: WED-073

Title: Metabolic and cognitive effects of a 6-month dietary intervention in patients with MASLD: a prospective study

Presentation type: Poster presentation

Presenting author: Gian Paolo Caviglia

Abstract number: REG26-3114

Presentation number: WED-100-YI

Title: A novel machine learning-based algorithm improves risk stratification of patients with MASLD compared to FIB-4

Presentation type: Poster presentation

Presenting author: Kamela Gjini

Abstract number: REG26-3115

Presentation number: WED-157

Title: Application of EASL guidelines for the assessment of risk for MASLD-related advanced fibrosis in an outreach screening of underserved rural communities in central and northern Romania using hepatoscope

Presentation type: Poster presentation

Presenting author: Andreea Mihaela Morariu-Barb

Abstract number: REG26-3132

Presentation number: OS-017

Title: CAP-LS-ALT3+ and 4 scores for the prediction of MASLD-related liver related events: a derivation and global validation study

Presentation type: Oral presentation

Presenting author: Hye Won Lee

Abstract number: REG26-3169

Presentation number: WED-131

Title: The sequential use of LiverPRO and ADAPT enhances fibrosis detection in at-risk populations

Presentation type: Poster presentation

Presenting author: Diana Julie Leeming

Abstract number: REG26-3174

Presentation number: WED-116

Title: Superiority of the FAST score compared to traditional non-invasive indices in detecting liver fibrosis in asymptomatic patients with type 2 diabetes mellitus

Presentation type: Poster presentation

Presenting author: Ramazan Idilman

Abstract number: REG26-3191

Presentation number: WED-057-YI

Title: Comparing non-invasive risk scores for predicting adverse liver outcomes in MASLD

Presentation type: Poster presentation

Presenting author: Erica Appiah

Abstract number: REG26-3198

Presentation number: WED-101

Title: Population-based assessment of metabolic dysfunction-associated steatotic liver disease using CAP: results in the european population from the LiverScreen project

Presentation type: Poster presentation

Presenting author: Isabel Graupera

Abstract number: REG26-3213

Presentation number: WED-107

Title: Biogenic amines as possible biomarkers of liver fibrosis severity in metabolic dysfunction-associated steatotic liver disease

Presentation type: Poster presentation

Presenting author: Zdenka Hertelyova

Abstract number: REG26-3237

Presentation number: WED-110-YI

Title: External validation of the LiverPRO algorithm for liver fibrosis risk assessment in U.S. representative adults

Presentation type: Poster presentation

Presenting author: He Huang

Abstract number: REG26-3241

Presentation number: WED-074

Title: C-reactive protein-triglyceride glucose index and fasting C-peptide to high-density lipoprotein cholesterol ratio as predictors for advanced fibrosis in patients with type 2 diabetes and metabolic dysfunction-associated steatotic liver disease

Presentation type: Poster presentation

Presenting author: Georgiana-Diana Cazac-Panaite

Abstract number: REG26-3303

Presentation number: WED-044

Title: Anthropometric indices and body composition as predictors of liver fibrosis in young adults with metabolic dysfunction-associated steatotic liver disease: a systematic review and meta-analysis

Presentation type: Poster presentation

Presenting author: Arash Akhavan Rezayat

Abstract number: REG26-3353

Presentation number: WED-135

Title: Metabolic dysfunction-associated steatotic liver disease and the work environment: results of a multicenter nationwide study

Presentation type: Poster presentation

Presenting author: Ekaterina Liusina

Abstract number: REG26-3363

Presentation number: WED-196

Title: Cell-free chromatin liquid biopsy for non-invasive MASH diagnosis and monitoring

Presentation type: Poster presentation

Presenting author: Arun J. Sanyal

Abstract number: REG26-3377

Presentation number: WED-117

Title: Optimizing drug development in populations with compensated MASH cirrhosis by integration of the disease severity index from the HepQuant DuO test in trial design

Presentation type: Poster presentation

Presenting author: Joanne Imperial

Abstract number: REG26-3396

Presentation number: WED-059

Title: Unlocking recruitment with LiverPRO in a phase III pilot study for metabolic dysfunction-associated steatohepatitis

Presentation type: Poster presentation

Presenting author: Julie Astono

Abstract number: REG26-3429

Presentation number: WED-045

Title: Metabolic dysfunction, biochemical markers, and lifestyle factors in liver fibrosis development among young adults with metabolic dysfunction-associated steatotic liver disease: a systematic review and meta-analysis

Presentation type: Poster presentation

Presenting author: Arash Akhavan Rezayat

Abstract number: REG26-3433

Presentation number: WED-158

Title: LIVERFAST outperforms FIB-4, in sequential combination with vibration controlled transient elastography (VCTE) for identifying \geq F3 Stages in patients with MASLD including patients with type 2 diabetes (T2D)

Presentation type: Poster presentation

Presenting author: Mona Munteanu

Abstract number: REG26-3435

Presentation number: WED-142-YI

Title: Development of an indigenous clinical risk model for early detection of liver fibrosis in an indian community cohort

Presentation type: Poster presentation

Presenting author: Vijaya Prakash Madesh

Abstract number: REG26-3450

Presentation number: WED-084

Title: GRIPonMASH preliminary results: comparison of FIB-4 and MAF-5 as first-line tests to rule out advanced fibrosis in primary care

Presentation type: Poster presentation

Presenting author: Vivian de Jong

Abstract number: REG26-3457

Presentation number: WED-168-YI

Title: Evaluating discordant enhanced liver fibrosis[®] test and transient elastography results in patients with metabolic dysfunction-associated steatotic liver disease: insights for risk stratification and management

Presentation type: Poster presentation

Presenting author: Laura Pagès

Abstract number: REG26-3462

Presentation number: WED-186-YI

Title: Combined serological testing to improve efficiency and sustainability in MASLD care

Presentation type: Poster presentation

Presenting author: Jesús Rivera Esteban

Abstract number: REG26-3464

Presentation number: WED-202

Title: Impact of sodium-glucose cotransporter 2 inhibitors on hepatic pathology and key biomarkers in type 2 diabetes with metabolic dysfunction-associated steatotic liver disease: a prospective study

Presentation type: Poster presentation

Presenting author: Robert Smolic

Abstract number: REG26-3491

Presentation number: WED-094

Title: Contrast-enhanced ultrasound in metabolic dysfunction-associated steatotic liver disease: towards a non-invasive marker of histological disease activity

Presentation type: Poster presentation

Presenting author: Zouhir Gadi

Abstract number: REG26-3499

Presentation number: WED-140

Title: AI based cell free DNA methylation blood test for semaglutide response in patients with at-risk MASH: Results from SAMARA randomized control trial

Presentation type: Poster presentation

Presenting author: Rohit Loomba

Abstract number: REG26-3507

Presentation number: WED-088

Title: A simple PNPLA3-HSD17B13 genetic risk score predicts major adverse liver-related outcomes in high-risk MASLD

Presentation type: Poster presentation

Presenting author: Luis Antonio Diaz

Abstract number: REG26-3524

Presentation number: WED-195

Title: Dynamics of noninvasive tests (NITs) - LIVERFAST, FIB-4 and vibration-controlled transient elastography (VCTE, Fibroscan), during monitoring therapy with TNR-beta agonist Resmetirom (RT) in patients with MASH- update

Presentation type: Poster presentation

Presenting author: Jeevin Sandhu

Abstract number: REG26-3527

Presentation number: WED-126

Title: Unmasking hidden risk: machine learning reveals ethnic-specific predictors of hepatocellular carcinoma in non-cirrhotic MASLD

Presentation type: Poster presentation

Presenting author: Jeril Lasington

Abstract number: REG26-3564

Presentation number: WED-125

Title: Diagnostic performance of the FibroScan-AST (FAST) score for biopsy-proven metabolic dysfunction-associated steatohepatitis

Presentation type: Poster presentation

Presenting author: Jaouhara Lahsini

Abstract number: REG26-3565

Presentation number: WED-136

Title: Prevalence and characteristics of patients with lean metabolic dysfunction-associated steatotic liver disease: data from a Russian real-world cohort

Presentation type: Poster presentation

Presenting author: Ekaterina Liusina

Abstract number: REG26-3587

Presentation number: WED-191

Title: Identification of advanced fibrosis in MASLD through breath fingerprinting: clinical trial results

Presentation type: Poster presentation

Presenting author: Rifaat Safadi

Abstract number: REG26-3591

Presentation number: WED-042

Title: Use of the ANTICIPATE NASH risk score to stratify patients with compensated MASH cirrhosis: data from a phase 3, double-blinded, randomized clinical trial assessing the safety and efficacy of pegozafermin (ENLIGHTEN-cirrhosis)

Presentation type: Poster presentation

Presenting author: Juan G Abraldes

Abstract number: REG26-3595

Presentation number: WED-164

Title: Comparison of transient elastography and shear wave elastography for MASLD screening in a population at risk

Presentation type: Poster presentation

Presenting author: André Neves

Abstract number: REG26-3627

Presentation number: WED-093-YI

Title: Cardiometabolic risk factor burden predicts longitudinal liver stiffness trajectories in metabolic dysfunction-associated steatotic liver disease-related compensated advanced chronic liver disease

Presentation type: Poster presentation

Presenting author: Zouhir Gadi

Abstract number: REG26-3631

Presentation number: WED-152

Title: Improving identification of metabolic dysfunction-associated steatotic liver disease through integration of glycated haemoglobin into established liver assessment pathways

Presentation type: Poster presentation
Presenting author: Holly Martin

Abstract number: REG26-3653
Presentation number: WED-079
Title: Evaluation of metabolic dysfunction-associated steatohepatitis in adults and children using ultrasound derived fat fraction and elastography with MRI proton density fat fraction and elastography as reference standard
Presentation type: Poster presentation
Presenting author: Jean-Michel CORREAS

Abstract number: REG26-3668
Presentation number: WED-086
Title: Low vitamin D levels are independently associated with increased fibrosis risk in metabolic dysfunction-associated steatotic liver disease
Presentation type: Poster presentation
Presenting author: Youness Dendane

Abstract number: REG26-3695
Presentation number: WED-141
Title: Patients with compensated MASH cirrhosis and Fibroscan® VCTE score <15 kPa: baseline data from a phase 3, double-blinded, randomized clinical trial assessing the safety and efficacy of pegozafermin (ENLIGHTEN-Cirrhosis)
Presentation type: Poster presentation
Presenting author: Rohit Loomba

Abstract number: REG26-3703
Presentation number: WED-119
Title: Steatotic liver disease phenotypes in inflammatory bowel disease: a screening study identifying masld as the primary driver of liver fibrosis
Presentation type: Poster presentation
Presenting author: Dana Kablawi

Abstract number: REG26-420
Presentation number: WED-185
Title: Comparison of metabolic dysfunction-associated steatotic liver disease characteristics in patients with type 1 and 2 diabetes mellitus
Presentation type: Poster presentation
Presenting author: Donovan Richelle

Abstract number: REG26-435
Presentation number: WED-070
Title: MASH-iScan: a non-invasive method for diagnosing MASH using ultrasound and artificial intelligence
Presentation type: Poster presentation
Presenting author: Jennifer Cathcart

Abstract number: REG26-464

Presentation number: WED-139

Title: Machine learning models of non-invasive tests to predict MASH and fibrosis stage based on MAESTRO-NAFLD-1 and MAESTRO-NASH liver biopsies

Presentation type: Poster presentation

Presenting author: Rohit Loomba

Abstract number: REG26-499

Presentation number: WED-166

Title: Is perfection the enemy of good? A streamlined screening strategy for metabolic dysfunction-associated steatotic liver disease in the community

Presentation type: Poster presentation

Presenting author: TD Clara Nguyen

Abstract number: REG26-582

Presentation number: WED-167

Title: The influence of stress factors on the state of the intestinal microbiota and intestinal epithelial permeability in patients with metabolic dysfunction-associated steatotic liver disease

Presentation type: Poster presentation

Presenting author: Yana Nikiforova

Abstract number: REG26-596

Presentation number: WED-155

Title: Non-invasive test-driven modeling of patient eligibility for resmetirom therapy in MASLD: data from the German SLD-registry

Presentation type: Poster presentation

Presenting author: Maurice Michel

Abstract number: REG26-609

Presentation number: WED-197

Title: Metabolic matters: real-world assessment of metabolic dysfunction-associated steatotic liver diseases in the United States by integrating international classification of diseases codes and non-invasive tests for improved detection

Presentation type: Poster presentation

Presenting author: Jörn M. Schattenberg

Abstract number: REG26-630

Presentation number: WED-205

Title: Comprehensive risk assessment for gastrointestinal cancers in steatotic liver disease (MASLD, MetALD, and ALD)

Presentation type: Poster presentation

Presenting author: Nobuharu Tamaki

Abstract number: REG26-637

Presentation number: WED-111

Title: Self-assessed health and healthcare utilisation identify individuals with increased liver stiffness in the general population

Presentation type: Poster presentation

Presenting author: He Huang

Abstract number: REG26-688

Presentation number: WED-090

Title: Imaging of liver fibrogenesis in MASH by PDGFR-beta position emission tomography

Presentation type: Poster presentation

Presenting author: Olof Eriksson

Abstract number: REG26-764

Presentation number: WED-138

Title: Metabolome analysis revealed red flag signatures for the identification of MASLD risk across patients with dysmetabolic traits

Presentation type: Poster presentation

Presenting author: Miriam Longo

Abstract number: REG26-789

Presentation number: WED-198

Title: Velacur determined fat fraction as a tool to predict MRI-PDFF changes in patients receiving liver-directed treatment

Presentation type: Poster presentation

Presenting author: Caitlin Schneider

Abstract number: REG26-792

Presentation number: WED-225-YI

Title: Real-world liver fibrosis screening patterns of adults with type 2 diabetes and cirrhosis: a population-based Canadian cohort

Presentation type: Poster presentation

Presenting author: Cindy Wen

Abstract number: REG26-809

Presentation number: WED-220

Title: A distinct aromatic catabolism enterotype of the gut microbiome in metabolic dysfunction associated steatotic liver disease with type 2 diabetes

Presentation type: Poster presentation

Presenting author: Jakob Weglage

Abstract number: REG26-848

Presentation number: WED-211

Title: Prognostic value of liver stiffness measurement for liver-related events in metabolic dysfunction-associated liver disease-related compensated advanced chronic liver disease

Presentation type: Poster presentation

Presenting author: Kessarinn Thanapirom

Abstract number: REG26-854

Presentation number: WED-215

Title: Simplified metabolic dysfunction associated fibrosis-5 (sMAF-5) score to identify at-risk liver fibrosis and to predict prognosis

Presentation type: Poster presentation

Presenting author: Laurens A. van Kleef

Abstract number: REG26-856

Presentation number: WED-216

Title: Evaluating non-invasive screening strategies for identifying treatment-eligible fibrotic MASH in MASLD patients

Presentation type: Poster presentation

Presenting author: Laurens A. van Kleef

Abstract number: REG26-898

Presentation number: WED-189

Title: Lysosomal acid lipase activity as a marker of advanced fibrosis in steatotic liver disease: a prospective study

Presentation type: Poster presentation

Presenting author: Tarek Saadi

Abstract number: REG26-929

Presentation number: WED-172-YI

Title: External validation and recalibration of the CORE risk score to predict 10-year risk of liver cirrhosis in patients with type 2 diabetes

Presentation type: Poster presentation

Presenting author: Rajan Paudel

Abstract number: REG26-943

Presentation number: WED-217

Title: State-transition models of MASLD progression in economic evaluation: an updated systematic review

Presentation type: Poster presentation

Presenting author: Rohan Vijjhalwar

Abstract number: REG26-970

Presentation number: WED-173

Title: The relationship between liver stiffness measurement and all-cause mortality in patients with chronic liver diseases varies over time

Presentation type: Poster presentation

Presenting author: Rajan Paudel

Abstract number: REG26-989

Presentation number: WED-095

Title: FIB-4 in clinical laboratory data: reporting and feasibility evaluation in Germany

Presentation type: Poster presentation

Presenting author: Andres Garcia

Abstract number: REG26-993

Presentation number: WED-069

Title: Optimizing hepatocellular cancer surveillance in metabolic dysfunction-associated steatotic liver disease based on liver stiffness measurement

Presentation type: Poster presentation

Presenting author: Luis Calzadilla Bertot

MASLD: Experimental and pathophysiology

Abstract number: REG26-1018

Presentation number: SAT-151-YI

Title: Intramuscular fat in steatotic liver disease is linked to muscle function impairment, insulin resistance and specific inflammatory pathways in the liver

Presentation type: Poster presentation

Presenting author: Guillaume Henin

Abstract number: REG26-1030

Presentation number: SAT-217-YI

Title: Targeting SIRP-alpha signaling pathway as a novel therapeutic strategy for metabolic dysfunction-associated steatohepatitis

Presentation type: Poster presentation

Presenting author: Shaoping She

Abstract number: REG26-1036

Presentation number: SAT-132

Title: Genome-wide shRNA screen identifies Eif4ebp1 as a novel therapeutic target in metabolic dysfunction-associated steatotic liver disease (MASLD)

Presentation type: Poster presentation

Presenting author: Ayat Fayeze

Abstract number: REG26-1038

Presentation number: SAT-189

Title: Preventive effects of milk-derived exosomes on MASH progression through intestinal barrier protection and gut microbiota modulation

Presentation type: Poster presentation

Presenting author: Tatsuya Nakatani

Abstract number: REG26-107

Presentation number: SAT-230

Title: Multi-Omics analyses of fetal hepatoblasts reveals interferon-regulatory factor 9 as a female-biased master modulator of lipotoxicity and antioxidant defense

Presentation type: Poster presentation

Presenting author: Jonas Voß

Abstract number: REG26-1075

Presentation number: SAT-167

Title: Region-specific transcriptomic reprogramming and inter-compartmental signaling in metabolic dysfunction-associated steatohepatitis

Presentation type: Poster presentation

Presenting author: Jisup Kim

Abstract number: REG26-1103

Presentation number: SAT-102-YI

Title: Prime editing models the MTARC1 A165T variant in human liver organoids, demonstrating reduced steatosis, inflammation, and fibrosis

Presentation type: Poster presentation

Presenting author: Amel Ben Saad

Abstract number: REG26-1113

Presentation number: SAT-201

Title: Single-cell integration of transcriptomics and mtDNA sequencing identifies pan-cellular mosaic mitochondrial heteroplasmy as a hallmark of MASH

Presentation type: Poster presentation

Presenting author: Carlos Pirola

Abstract number: REG26-1122

Presentation number: SAT-213

Title: Multimodal analysis bridges liver histological features identified by AI based digital histology tools and -omic signatures in a Japanese MASH cohort

Presentation type: Poster presentation

Presenting author: Banishree Saha

Abstract number: REG26-1150

Presentation number: SAT-091

Title: Farnesoid X receptor signalling orchestrates gut-liver axis feedback to modulate ceramide-sphingolipid metabolism in metabolic associated steatotic liver disease

Presentation type: Poster presentation

Presenting author: Basma Abdelrahman

Abstract number: REG26-1200

Presentation number: SAT-195

Title: Rifaximin prevents metabolic dysfunction-associated steatohepatitis by suppressing deoxycholic acid-mediated macrophage-hepatocyte dialogue

Presentation type: Poster presentation

Presenting author: Mei-Tong Nie

Abstract number: REG26-1233

Presentation number: SAT-138

Title: Synergy of SOAT2-inhibitor PRD001 with resmetirom in reducing MASH and fibrosis in obese Ldlr-/-Leiden mice

Presentation type: Poster presentation

Presenting author: Eveline Gart

Abstract number: REG26-1239

Presentation number: TOP-143

Title: Hepatic IFRD1 suppresses metabolic dysfunction-associated steatohepatitis via GLUD1/ α -KG axis

Presentation type: Poster presentation

Presenting author: Mengya Geng

Abstract number: REG26-127

Presentation number: SAT-121-YI

Title: The chronic environmental exposure to Bisphenol A influences trained immunity-related pathways and induces immunometabolic innate cells reprogramming, promoting the metabolic dysfunction associated steatotic liver disease (MASLD) progression

Presentation type: Poster presentation

Presenting author: Marcello Dallio

Abstract number: REG26-1280

Presentation number: SAT-240

Title: Development of a novel animal model for acute-on-chronic liver failure in metabolic dysfunction-associated steatotic liver disease: highlighting the critical role of neutrophil

Presentation type: Poster presentation

Presenting author: Rui Zhao

Abstract number: REG26-130

Presentation number: SAT-190

Title: Long-term intake of bicarbonate-sulfate-calcium-magnesium mineral water improves MASLD-related outcomes by modulating intestinal permeability, systemic inflammation, and oxidative stress

Presentation type: Poster presentation

Presenting author: Carmine Napolitano

Abstract number: REG26-1378

Presentation number: SAT-141

Title: Succinate alleviates metabolic dysfunction-associated steatotic liver disease through the hepatocyte Sucnr1/PPAR-gamma/Plin2 axis

Presentation type: Poster presentation

Presenting author: Lei Gu

Abstract number: REG26-1419

Presentation number: SAT-183

Title: Cellular membrane tension regulates liver sinusoidal endothelial cell defenestration in early MASLD

Presentation type: Poster presentation
Presenting author: Mian Long

Abstract number: REG26-1425
Presentation number: SAT-092
Title: The single-cell landscape of MASLD-enriched liver sinusoidal endothelial
Presentation type: Poster presentation
Presenting author: Sang Bong Ahn

Abstract number: REG26-1429
Presentation number: SAT-220
Title: Comparing obesity related cancer incidence in metabolic dysfunction-associated steatotic liver disease patients undergoing pharmacologic versus bariatric interventions
Presentation type: Poster presentation
Presenting author: Diwanshu Soni

Abstract number: REG26-1434
Presentation number: SAT-165
Title: Multi-compartment dissection of bile acid remodeling reveals mechanistic drivers of MASLD progression
Presentation type: Poster presentation
Presenting author: Bo-Kyeong Kang

Abstract number: REG26-1446
Presentation number: SAT-106
Title: Surfaceome mapping of human hepatocytes uncovers proteome dynamics in steatotic hepatocytes
Presentation type: Poster presentation
Presenting author: Teresa C Delgado

Abstract number: REG26-1513
Presentation number: SAT-212
Title: Modulation of interactions between mitochondria and the endoplasmic reticulum by resmetirom in MASLD
Presentation type: Poster presentation
Presenting author: Théo ROUSSEAU

Abstract number: REG26-1518
Presentation number: SAT-181
Title: GIPC1 interacts with GPER1 to promote fatty acid oxidation and ameliorate hepatic steatosis: a novel target in MASLD
Presentation type: Poster presentation
Presenting author: Yifang Li

Abstract number: REG26-1525
Presentation number: SAT-148

Title: Fat stiffens! The influence of steatotic progression on liver tissue
Presentation type: Poster presentation
Presenting author: Alexander Hayn

Abstract number: REG26-1591
Presentation number: SAT-243-YI
Title: Platelet phenotype and function throughout the spectrum of metabolic dysfunction-associated steatotic liver disease
Presentation type: Poster presentation
Presenting author: Mirko Zoncapè

Abstract number: REG26-1603
Presentation number: TOP-144
Title: Mitochondrial cholesterol transport by stard1 links hepatocyte stress to macrophage inflammasome activation in MASLD
Presentation type: Poster presentation
Presenting author: Sandra Torres Núñez

Abstract number: REG26-1619
Presentation number: SAT-119
Title: NLT-101, a selective estrogen receptor alpha agonist, protects hepatocytes against nuclear envelope alterations associated with lipotoxic metabolic stress
Presentation type: Poster presentation
Presenting author: Michael Cooreman

Abstract number: REG26-1646
Presentation number: SAT-199-YI
Title: Three-dimensional mapping of hepatocellular carcinoma links bile canalicular defects to MASLD-associated tumorigenesis
Presentation type: Poster presentation
Presenting author: Cristian Perez Gallardo

Abstract number: REG26-1695
Presentation number: SAT-122
Title: Hepatic estrogen receptor alpha shapes sex differences in MASLD development and progression
Presentation type: Poster presentation
Presenting author: Sara Della Torre

Abstract number: REG26-1696
Presentation number: SAT-239
Title: STING aggravates liver fibrosis in chronic hepatitis B concurrent with metabolic dysfunction-associated steatotic liver disease by modulating gut microbiota and inducing macrophage-derived lysozyme expression
Presentation type: Poster presentation
Presenting author: Binghui Yu

Abstract number: REG26-172

Presentation number: TOP-146

Title: Spatially resolved multi-omics unveil arginine metabolism promotes the transition from MASH to HCC

Presentation type: Poster presentation

Presenting author: Yuan Liang

Abstract number: REG26-1731

Presentation number: OS-036-YI

Title: CD74+ macrophage attenuates metabolic dysfunction-associated steatotic liver disease by driving efferocytosis-dependent metabolic reprogramming and phenotype switch

Presentation type: Oral presentation

Presenting author: Tian Lan

Abstract number: REG26-1808

Presentation number: SAT-185

Title: The UBC13–DOK3 axis drives Kupffer cells activation and promotes metabolic dysfunction-associated steatohepatitis

Presentation type: Poster presentation

Presenting author: Yuan-Qiang Ma

Abstract number: REG26-1827

Presentation number: SAT-215

Title: PFOA exposure promotes lipid peroxidation–driven inflammatory niche formation in a metabolically vulnerable liver

Presentation type: Poster presentation

Presenting author: Wenhua Shao

Abstract number: REG26-1921

Presentation number: OS-040

Title: Sexually dimorphic palmitoylation of UTY of liver sinusoidal endothelial cells drives advanced metabolic dysfunction-associated steatohepatitis (MASH) via PGF2 α /SPIN1 axis

Presentation type: Oral presentation

Presenting author: Rui-Qi Li

Abstract number: REG26-1976

Presentation number: SAT-204

Title: Network pharmacology and multi-omics reveal the hepatoprotective mechanism of pig bile in metabolic dysfunction-associated steatotic liver disease via the gut-liver axis

Presentation type: Poster presentation

Presenting author: Wenying Qi

Abstract number: REG26-1994

Presentation number: TOP-160

Title: Hepatic STARD1-dependent Oxysterol generation emerges as a novel cardiovascular risk factor in MASH

Presentation type: Poster presentation

Presenting author: Sandra Torres Núñez

Abstract number: REG26-2008

Presentation number: SAT-158-YI

Title: Epigenetic maintenance by DNMT1 safeguards the liver from inflammatory and fibrotic injury in MASLD/MASH

Presentation type: Poster presentation

Presenting author: Lina Jegodzinski

Abstract number: REG26-2041

Presentation number: SAT-094-YI

Title: Semaglutide prevents cognitive dysfunction in experimental metabolic dysfunction-associated steatohepatitis through anti-inflammatory and neuroprotective effects

Presentation type: Poster presentation

Presenting author: Kristoffer Kjærgaard Amby

Abstract number: REG26-2112

Presentation number: SAT-241

Title: Ferulic acid alleviates metabolic dysfunction-associated steatotic liver disease by targeting hydroxysteroid 17-beta dehydrogenase 13 to promote lipolysis

Presentation type: Poster presentation

Presenting author: Yu Zhao

Abstract number: REG26-2141

Presentation number: TOP-161-YI

Title: Maternal metabolic dysfunction-associated steatotic liver disease rewires placental-fetal selenium crosstalk and mediates fetal liver insulin resistance

Presentation type: Poster presentation

Presenting author: Simran Sharma

Abstract number: REG26-2175

Presentation number: SAT-237

Title: Pemafibrate attenuates liver fibrosis and reduces predicted gut lipopolysaccharide biosynthesis and mucin degradation in a metabolic dysfunction-associated steatohepatitis rat model

Presentation type: Poster presentation

Presenting author: Yasunori Yamamoto

Abstract number: REG26-2194

Presentation number: SAT-186

Title: Sex-specific genetic architecture of liver fat content measured by proton density fat fraction in metabolic dysfunction-associated steatotic liver disease

Presentation type: Poster presentation

Presenting author: Ayan Mandal

Abstract number: REG26-2250

Presentation number: SAT-133

Title: Reprogramming lipid-driven immunometabolic dysfunction in metabolic dysfunction-associated steatohepatitis through PLT012 targeting CD36

Presentation type: Poster presentation

Presenting author: Laura Fernandez-Rodriguez

Abstract number: REG26-2265

Presentation number: SAT-115

Title: Tenofovir disoproxil fumarate inhibits cholesterol absorption by downregulating the expression of duodenum NPC1L1 to reduce serum cholesterol

Presentation type: Poster presentation

Presenting author: Zhiwei Chen

Abstract number: REG26-2281

Presentation number: SAT-211-YI

Title: A novel gamma-aminobutyric acid type A receptor modulator attenuates liver fibrosis with profound anti-obesity action

Presentation type: Poster presentation

Presenting author: Elisabeth Rohbeck

Abstract number: REG26-2313

Presentation number: SAT-140-YI

Title: Inhibition of hepatic bile salt uptake using Bulevirtide attenuates pre-existing diet-induced metabolic dysfunction-associated steatohepatitis in mice

Presentation type: Poster presentation

Presenting author: Claire Groenen

Abstract number: REG26-2336

Presentation number: SAT-125-YI

Title: The role of Pyroptosis in metabolic dysfunction-associated steatotic liver disease

Presentation type: Poster presentation

Presenting author: Lauredana dos Santos Ferreira Grani

Abstract number: REG26-2350

Presentation number: SAT-149

Title: Axiomer™ mediated RNA editing converts the pathogenic PNPLA3 I148M variant to a wildtype-like form to reduce hepatic steatosis in MASLD/MASH

Presentation type: Poster presentation

Presenting author: Werner Helvensteijn

Abstract number: REG26-2355

Presentation number: SAT-231

Title: Artificial intelligence for characterisation of inflammation in chronic liver disease

Presentation type: Poster presentation
Presenting author: Phil Wakefield

Abstract number: REG26-2362

Presentation number: SAT-159

Title: Hepatocellular GALNT15 promotes the development of metabolic dysfunction-associated steatohepatitis

Presentation type: Poster presentation

Presenting author: Zhonghao Jiang

Abstract number: REG26-2370

Presentation number: SAT-142

Title: Semaglutide improves metabolic and histological outcomes and reverses clinically relevant biomarker alterations in the GAN diet-induced obese and biopsy-confirmed mouse model of MASH

Presentation type: Poster presentation

Presenting author: Henrik H. Hansen

Abstract number: REG26-2384

Presentation number: SAT-139

Title: The liver RNF43-Wnt/ β -catenin pathway remotely regulates the intestinal inflammation repair pattern through bile acid reprogramming

Presentation type: Poster presentation

Presenting author: Ying Geng

Abstract number: REG26-2391

Presentation number: SAT-229-YI

Title: Effects of farnesoid X receptor activation on the cellular microenvironment of human adipose tissue in metabolic disease

Presentation type: Poster presentation

Presenting author: Lena Vosko

Abstract number: REG26-2395

Presentation number: SAT-152

Title: Dissecting paraoxonase 1 genotype combinations modulating paraoxonase activity and risk of dysglycemia and liver fibrosis

Presentation type: Poster presentation

Presenting author: Laura Herrera

Abstract number: REG26-2402

Presentation number: SAT-214

Title: PARP1 rs747657 C>G variant protects against metabolic dysfunction in MASLD

Presentation type: Poster presentation

Presenting author: Federico Salomone

Abstract number: REG26-2405

Presentation number: SAT-238

Title: Hepatic cholesterol metabolic dysregulation drives lean MASLD progression via PEPD secretion from expanded Marco+ macrophages

Presentation type: Poster presentation

Presenting author: Yingcheng Yao

Abstract number: REG26-2418

Presentation number: TOP-130

Title: ZDHHC17-mediated of palmoylation-modified D2HGDH nuclear translocating drives progression of metabolic associated steatohepatitis via HDAC1-H3K27ac pathways

Presentation type: Poster presentation

Presenting author: Xi-Xuan Wang

Abstract number: REG26-2436

Presentation number: SAT-123

Title: Multi-organ crosstalk via Exosomal TCA cycle enzymes underlies metabolic benefits of exercise and daytime time-restricted feeding in murine MASH resolution

Presentation type: Poster presentation

Presenting author: Xiaoying Dong

Abstract number: REG26-2437

Presentation number: SAT-179

Title: Enhancing treatment of metabolic dysfunction-associated steatohepatitis: combination of GLP-1R agonist with others

Presentation type: Poster presentation

Presenting author: Hui Li

Abstract number: REG26-2463

Presentation number: SAT-153

Title: Combined exposure to alcohol and the PNPLA3 I148M variant drives hepatocytes toward pro-inflammatory, oncogenic, and profibrotic states in a western diet model

Presentation type: Poster presentation

Presenting author: Stephen Hoang

Abstract number: REG26-2466

Presentation number: SAT-108

Title: Hepatocyte succinate dehydrogenase/complex II promotes metabolic dysfunction-associated steatotic liver disease progression and represents a therapeutic target

Presentation type: Poster presentation

Presenting author: David Carneros

Abstract number: REG26-2469

Presentation number: SAT-191

Title: Discovery of MI-676, novel direct target of constitutive androstane receptor (CAR) for therapeutic treatment of metabolism associated steatotic liver disease (MASLD)

Presentation type: Poster presentation

Presenting author: DHARANI SAI SREEKANTH NELLORE

Abstract number: REG26-2479

Presentation number: SAT-225

Title: A patient-derived hepatocyte organoid model for testing antioxidant strategies in paediatric metabolic dysfunction-associated steatotic liver disease

Presentation type: Poster presentation

Presenting author: Francesca Tiano

Abstract number: REG26-2484

Presentation number: SAT-200

Title: Humanized immune system mice for preclinical modeling of liver fibrosis and metabolic dysfunction-associated steatohepatitis

Presentation type: Poster presentation

Presenting author: Clothilde Philouze

Abstract number: REG26-2511

Presentation number: SAT-219

Title: Hepatic 5-HT_{2B} receptor antagonism mediates the anti-steatotic and antifibrotic effects of psilocybin in preclinical MASH models

Presentation type: Poster presentation

Presenting author: Anna Signor

Abstract number: REG26-2584

Presentation number: SAT-118

Title: Activation of SIRT5 drives mitochondrial dysfunction, impaired hepatic differentiation and steatotic injury in human liver organoids

Presentation type: Poster presentation

Presenting author: Maura Cimino

Abstract number: REG26-2588

Presentation number: SAT-232

Title: STING promotes the progression of metabolic dysfunction-associated steatotic liver disease by regulating the WIPI2/ATG5-p62 autophagy signaling axis

Presentation type: Poster presentation

Presenting author: Xiaoxiao Wang

Abstract number: REG26-2622

Presentation number: SAT-109

Title: PNPLA3 p.I148M variant affects lipid droplets number and size in patient-derived liver organoids

Presentation type: Poster presentation

Presenting author: Elia Casirati

Abstract number: REG26-2642

Presentation number: SAT-169

Title: Potential protective roles of carvedilol and its derivatives in metabolic dysfunction-associated steatotic liver disease - The molecular docking study

Presentation type: Poster presentation

Presenting author: Bojan Korica

Abstract number: REG26-2677

Presentation number: SAT-110-YI

Title: Exploring the complexity of MASLD: sex-dependent genetic effect on body composition

Presentation type: Poster presentation

Presenting author: Annalisa Cespiati

Abstract number: REG26-2680

Presentation number: SAT-101-YI

Title: Nutritional distress-dependent regulation of cyclin M1 modulates insulin sensitivity via an FGF21-mediated mechanism

Presentation type: Poster presentation

Presenting author: Jon Ander Barrenechea-Barrenechea

Abstract number: REG26-2704

Presentation number: SAT-117-YI

Title: Ultrastructural assessment of liver sinusoidal endothelial cell capillarisation in metabolic-dysfunction associated steatotic liver disease and its modulation by lanifibranor

Presentation type: Poster presentation

Presenting author: Shivani Chotkoe

Abstract number: REG26-2727

Presentation number: SAT-120

Title: Diet and sex dictate CD1d-mediated immune alterations in MASLD and HCC

Presentation type: Poster presentation

Presenting author: Carlos Cuño-Gómiz

Abstract number: REG26-2731

Presentation number: SAT-187

Title: Efruxifermin ameliorates palmitate-induced hepatocyte lipotoxicity

Presentation type: Poster presentation

Presenting author: Wajahat Mehal

Abstract number: REG26-2766

Presentation number: SAT-184

Title: Synergistic fat mass loss in diet-induced obese mice when thyroid hormone receptor- β agonist ALG-055009 was administered in combination with incretin receptor agonists

Presentation type: Poster presentation

Presenting author: Xuan Luong

Abstract number: REG26-2775

Presentation number: SAT-163

Title: Inflammation-associated gene expression profiles distinguishing significant fibrosis in metabolic dysfunction-associated steatotic liver disease (MASLD): evidence from a Turkish patient cohort

Presentation type: Poster presentation

Presenting author: Deniz Cansen Kahraman

Abstract number: REG26-2790

Presentation number: SAT-127

Title: Glucose-dependent insulinotropic polypeptide signaling in adipose tissue macrophages protects against obesity-induced metabolic dysfunction-associated steatotic liver disease by promoting adaptive adipogenesis

Presentation type: Poster presentation

Presenting author: Irina Efimova

Abstract number: REG26-2810

Presentation number: SAT-221-YI

Title: Liver-specific deletion of Gpr146 and Angptl3 reduces plasma lipids and prevents development of diet-induced hepatic steatosis in mice

Presentation type: Poster presentation

Presenting author: Umesh Tharehalli

Abstract number: REG26-2883

Presentation number: SAT-100

Title: Enhancing effects of combining resmetirom and semaglutide in a modified AMLN diet-induced mouse model for metabolic dysfunction-associated steatohepatitis (MASH)

Presentation type: Poster presentation

Presenting author: Jian-Xin (Jimmy) Bao

Abstract number: REG26-3028

Presentation number: SAT-166

Title: Picoside II loaded nanostructured lipid carriers attenuates metabolic dysfunction-associated steatohepatitis via restoring mitochondrial biogenesis and autophagic flux

Presentation type: Poster presentation

Presenting author: Swati Katoch

Abstract number: REG26-3058

Presentation number: SAT-236

Title: Neddylation of STAT3 is a potential therapeutic target for MASLD

Presentation type: Poster presentation

Presenting author: Ping Xie

Abstract number: REG26-3106

Presentation number: SAT-126

Title: Unveiling the protein cargo of high-density lipoprotein particles in metabolic dysfunction-associated steatohepatitis: a biomarker study

Presentation type: Poster presentation

Presenting author: Aleksandra Dudzik

Abstract number: REG26-3129

Presentation number: SAT-218

Title: Trace copper exposure within drinking water standards exacerbates liver injury in metabolic dysfunction

Presentation type: Poster presentation

Presenting author: Mayuko Shimizu

Abstract number: REG26-3168

Presentation number: SAT-168

Title: Gut-liver axis modulates the development of hepatic tumorigenesis via gut microbiome alteration and immunomodulation

Presentation type: Poster presentation

Presenting author: SEONGJOON KO

Abstract number: REG26-3177

Presentation number: SAT-173

Title: Hepatoprotective effects of Efruxifermin in the CDAA-HFD mouse model of advanced MASH with progressive fibrosis

Presentation type: Poster presentation

Presenting author: Monika Lewinska

Abstract number: REG26-3181

Presentation number: SAT-233

Title: Chemical conjugation of Myrcludex B and Triiodothyronine for liver-specific targeting

Presentation type: Poster presentation

Presenting author: Dandan Wu

Abstract number: REG26-3202

Presentation number: SAT-131-YI

Title: Metabolic and alcohol associated liver disease (MetALD): understanding the gut-liver axis-mediated mechanisms of liver cancer

Presentation type: Poster presentation

Presenting author: Olga Estévez-Vázquez

Abstract number: REG26-3207

Presentation number: SAT-216-YI

Title: Early life malnutrition programs long-term metabolic dysfunction and progressive fatty liver disease

Presentation type: Poster presentation

Presenting author: Vinesh Sharma

Abstract number: REG26-3298

Presentation number: SAT-174

Title: HECTD3 attenuates metabolic dysfunction-associated steatohepatitis (MASH) by stabilizing PRDX4 via K63-linked polyubiquitination

Presentation type: Poster presentation

Presenting author: Jie Li

Abstract number: REG26-3309

Presentation number: SAT-228

Title: Sex-specific systemic inflammatory responses to high-fat diet are shaped by hepatic estrogen receptor alpha signalling

Presentation type: Poster presentation

Presenting author: Hio Lam Phoebe Tsou

Abstract number: REG26-3312

Presentation number: SAT-124-YI

Title: Impaired glycoRNA biogenesis in metabolic dysfunction associated steatotic liver disease

Presentation type: Poster presentation

Presenting author: Chengji Dong

Abstract number: REG26-3335

Presentation number: SAT-182

Title: Investigating lung inflammation following bacterial infection in mice with metabolic dysfunction-associated steatohepatitis

Presentation type: Poster presentation

Presenting author: Zuobin Liu

Abstract number: REG26-3342

Presentation number: OS-038

Title: Environmental chemical exposure as a modifier of disease severity in metabolic dysfunction-associated steatotic liver disease

Presentation type: Oral presentation

Presenting author: Tuulia Hyötyläinen

Abstract number: REG26-3348

Presentation number: OS-039-YI

Title: DNMT3A establishes an epigenetic macrophage immunometabolic program driving inflammation and fibrosis in MASH

Presentation type: Oral presentation

Presenting author: Amaia Navarro-Corcuera

Abstract number: REG26-335

Presentation number: SAT-136

Title: Oral administration of low molecular weight heparin polysaccharide alleviated metabolic dysfunction-associated steatotic liver disease by modulating the gut microbiota and metabolites in mice

Presentation type: Poster presentation

Presenting author: Xuelian Gao

Abstract number: REG26-3355

Presentation number: SAT-099-YI

Title: Transcriptomic analysis of paired biopsies of liver and adipose tissue before and after bariatric surgery reveals distinct signaling pathways associated with persistence of MASLD despite significant weight loss

Presentation type: Poster presentation

Presenting author: Anouar Aznou

Abstract number: REG26-3358

Presentation number: SAT-197

Title: Impact of PFAS on lipid metabolism in MASLD is mediated through steroids and bile acids

Presentation type: Poster presentation

Presenting author: Matej Orešič

Abstract number: REG26-3360

Presentation number: SAT-242

Title: ZEB2 promotes the progression of MASLD by inducing neutrophil extracellular traps formation

Presentation type: Poster presentation

Presenting author: Guangqi Zhu

Abstract number: REG26-3367

Presentation number: SAT-206

Title: *Lysimachia christinae* attenuates metabolic dysfunction-associated steatotic liver disease progression through immune-metabolic modulation: an integrative network pharmacology and experimental study

Presentation type: Poster presentation

Presenting author: Wenying Qi

Abstract number: REG26-3410

Presentation number: SAT-203

Title: Deoxycholic acid promotes inflammation-to-cancer transition in metabolic dysfunction-associated steatohepatitis through a multi-omics identified gene signature

Presentation type: Poster presentation

Presenting author: Wenying Qi

Abstract number: REG26-3471

Presentation number: SAT-135-YI

Title: A non-human primate liver organoid model recapitulates fibrotic and inflammatory features of metabolic dysfunction-associated steatotic liver disease

Presentation type: Poster presentation

Presenting author: Bowen Gao

Abstract number: REG26-3472

Presentation number: SAT-205

Title: JiguCao capsule alleviates metabolic dysfunction-associated steatotic liver disease through modulation of gut-liver axis and toll-like receptor 4 signaling

Presentation type: Poster presentation

Presenting author: Wenying Qi

Abstract number: REG26-3514

Presentation number: SAT-202

Title: Unraveling the therapeutic mechanism of hyodeoxycholic acid in metabolic dysfunction-associated steatotic liver disease-to-hepatocellular carcinoma: a multi-omics approach identifies key targets and a prognostic gene signature

Presentation type: Poster presentation

Presenting author: Wenying Qi

Abstract number: REG26-3520

Presentation number: SAT-188-YI

Title: Improving brain blood flow and reducing microglial activation as the mechanisms behind cognitive improvement following alpha 2A adrenergic receptor antagonism in a mouse model of metabolic dysfunction-associated steatotic liver disease

Presentation type: Poster presentation

Presenting author: Anne Catrine Mikkelsen

Abstract number: REG26-3523

Presentation number: SAT-172

Title: GPR84 antagonism shifts liver macrophage polarization from M1 to M2, increases liver triiodothyronine, and improves cholesterol levels and hepatic steatosis in a high-fat diet metabolic dysfunction-associated steatohepatitis mouse model

Presentation type: Poster presentation

Presenting author: Martin Leduc

Abstract number: REG26-3531

Presentation number: SAT-157-YI

Title: D-amino acids enriched java plum extracellular vesicles improve glucose tolerance and hepatic lipid metabolism to attenuate metabolic dysfunction-associated steatotic liver disease

Presentation type: Poster presentation

Presenting author: Vibhuti Jakhmola

Abstract number: REG26-3635

Presentation number: SAT-111

Title: Therapeutic targeting of fibrosis-associated microRNAs attenuates steatohepatitis-related liver fibrosis

Presentation type: Poster presentation

Presenting author: Young Chang

Abstract number: REG26-3688

Presentation number: SAT-090

Title: Liver-specific somatic beta-klotho knockout dysregulates hepatic lipid metabolism and increases bile acid synthesis

Presentation type: Poster presentation

Presenting author: Alexandra Aaldijk

Abstract number: REG26-3729

Presentation number: SAT-235

Title: A novel covalent inhibitor targeting ASC oligomerization mitigates MASH by inhibiting NLRP3 inflammasome activation

Presentation type: Poster presentation

Presenting author: Cen Xie

Abstract number: REG26-405

Presentation number: SAT-104

Title: Global analysis of protein post-translational modifications reveals novel regulatory mechanisms in steatotic liver disease

Presentation type: Poster presentation

Presenting author: Virginia Aranda García

Abstract number: REG26-476

Presentation number: SAT-180

Title: Intracellular and non-immune regulatory mechanisms: molecular function of complement C3 in hepatic triglyceride metabolism

Presentation type: Poster presentation

Presenting author: Yinling Li

Abstract number: REG26-488

Presentation number: SAT-134

Title: Ultrastructural analysis of transjugular biopsies in metabolic dysfunction-associated steatotic liver disease identifies core hepatocellular stress adaptations

Presentation type: Poster presentation

Presenting author: Jose Fortea

Abstract number: REG26-508

Presentation number: SAT-107-YI

Title: Protease driven phenotypical changes in lipid associated macrophages attenuates metabolic dysfunction associated steatohepatitis progression

Presentation type: Poster presentation

Presenting author: Júlia Cacho-Pujol

Abstract number: REG26-514

Presentation number: SAT-234

Title: NK-Cell immaturity fuels ALCAM-dependent hepatocyte transformation and propels MASH-associated fibrosis toward carcinogenesis

Presentation type: Poster presentation

Presenting author: Anliang Xia

Abstract number: REG26-530
Presentation number: SAT-164
Title: Imeglimin attenuates liver injury in a nondiabetic mouse model of MASH by restoring mitochondrial function
Presentation type: Poster presentation
Presenting author: Kosuke Kaji

Abstract number: REG26-548
Presentation number: SAT-156
Title: Endothelial glycogen synthase kinase 3 β promotes dendritic cells maturation and drives liver inflammation and fibrosis in metabolic dysfunction-associated steatohepatitis
Presentation type: Poster presentation
Presenting author: Samar Ibrahim

Abstract number: REG26-554
Presentation number: SAT-170
Title: EMMPRIN modulates fatty acid activation through FATP2 lactylation regulation in MASLD progression
Presentation type: Poster presentation
Presenting author: Linying Lai

Abstract number: REG26-555
Presentation number: SAT-155
Title: Quercetin activates TP53-mediated lipophagy to ameliorate metabolic dysfunction-associated steatotic liver disease
Presentation type: Poster presentation
Presenting author: CAO Huanyi

Abstract number: REG26-579
Presentation number: SAT-154
Title: Kupffer cell-specific deletion of Sirt6 ameliorates diet-induced metabolic liver disease via macrophage reprogramming
Presentation type: Poster presentation
Presenting author: CAO Huanyi

Abstract number: REG26-603
Presentation number: SAT-137
Title: Extracellular ATP (eATP) and related pathways in the progression of metabolic dysfunction-associated steatotic liver disease (MASLD)
Presentation type: Poster presentation
Presenting author: Vanessa García-Fernández

Abstract number: REG26-604
Presentation number: SAT-093-YI

Title: Knockout of miR-92a and LNA-miR-92a treatments are promising therapeutic options against MASLD progression and portal hypertension

Presentation type: Poster presentation

Presenting author: Philipp Althaus

Abstract number: REG26-663

Presentation number: SAT-105

Title: The glucagon/glucagon-like peptide-1 receptor dual agonist survodutide reduces liver fibrosis in a 4-week carbon tetra chloride lean mouse model

Presentation type: Poster presentation

Presenting author: Francois Briand

Abstract number: REG26-692

Presentation number: SAT-103

Title: Epigenetic programming of metabolic liver disease by early-life nutritional overload

Presentation type: Poster presentation

Presenting author: Claudia Bigas

Abstract number: REG26-713

Presentation number: SAT-196

Title: Prime editing enables isogenic modeling of PNPLA3-I148M-associated lipotoxicity in hepatocytes

Presentation type: Poster presentation

Presenting author: Haruna Noguchi

Abstract number: REG26-760

Presentation number: SAT-198-YI

Title: Metabolic ferroptosis as targetable signature for the genetic subtype of MASLD

Presentation type: Poster presentation

Presenting author: Erika Paolini

Abstract number: REG26-771

Presentation number: SAT-171-YI

Title: Sex as a key modifier of age- and diet-driven MASLD progression in a murine model: histological and transcriptomic insights

Presentation type: Poster presentation

Presenting author: Lucia Lameroli Mauriz

Abstract number: REG26-786

Presentation number: SAT-227

Title: Transcriptomic analysis revealed distinct mechanisms underlying the synergistic effect of a fatty acid synthase inhibitor and resmetirom combination in LDL receptor knockout MASH mice

Presentation type: Poster presentation

Presenting author: Wen-Wei Tsai

Abstract number: REG26-827

Presentation number: SAT-150

Title: Pharmacological inhibition of transforming growth factor-beta-activated kinase 1 (TAK1) in a murine model of metabolic dysfunction-associated steatotic liver disease

Presentation type: Poster presentation

Presenting author: Felix Hempel

Abstract number: REG26-885

Presentation number: GS-004-YI

Title: Hepatocyte-macrophage crosstalk reprograms liver zonation in metabolic dysfunction-associated steatotic liver disease by regulating hepatic HNF4A

Presentation type: Oral presentation

Presenting author: Hanyang Liu

Abstract number: REG26-897

Presentation number: SAT-147

Title: Lack of MASP-3 ameliorates liver injury and fibrosis in diet-induced fatty liver via modulation of apoptosis and inflammatory pathway in mice

Presentation type: Poster presentation

Presenting author: Manabu Hayashi

Abstract number: REG26-900

Presentation number: OS-037

Title: Restoring insulin receptor splicing fidelity abrogates the fibro-inflammatory microenvironment to prevent metabolic dysfunction-associated steatohepatitis driven hepatocellular carcinoma

Presentation type: Oral presentation

Presenting author: Yanting Wang

Abstract number: REG26-922

Presentation number: SAT-244

Title: Dysregulation of the urea cycle enzymes determines a more severe MASLD phenotype in a DIAMOND preclinical model

Presentation type: Poster presentation

Presenting author: Carola Zurita Palomo

Abstract number: REG26-960

Presentation number: TOP-145

Title: CBS/H₂S-Dependent S-Sulfhydration of PREB regulates ApoB-mediated VLDL secretion and hepatic lipid homeostasis

Presentation type: Poster presentation

Presenting author: Mingchang Pang

Abstract number: REG26-968

Presentation number: SAT-175

Title: Genetically engineered mesenchymal stem/stromal cells overexpressing fibroblast growth factor 2 inhibit MASH progression by activating the AMPK-ACC1 pathway

Presentation type: Poster presentation
Presenting author: Changyong Li

Abstract number: REG26-975
Presentation number: SAT-116
Title: MicroRNA-146a in extracellular vesicles from obese adipocytes trigger hepatic inflammation
Presentation type: Poster presentation
Presenting author: Qiuyang Chen

Abstract number: REG26-984
Presentation number: SAT-095-YI
Title: Dysregulation of the E2F2-PCSK9 axis promotes MASLD progression and related cardiovascular disease
Presentation type: Poster presentation
Presenting author: Maider Apodaka-Biguri

MASLD: Therapy

Abstract number: REG26-1014
Presentation number: FRI-153
Title: Treatment with naltrexone/bupropion enhances lifestyle-induced improvements in hepatic steatosis in adults with overweight/obesity
Presentation type: Poster presentation
Presenting author: Carmen Dietvorst

Abstract number: REG26-1071
Presentation number: FRI-179
Title: Early and Week 52 biomarker (MRI-PDFF, ALT, MRE and PRO-C3) responses to resmetirom predict improvements in MASH and liver fibrosis
Presentation type: Poster presentation
Presenting author: Rohit Loomba

Abstract number: REG26-1081
Presentation number: FRI-181
Title: Efficacy and safety of semaglutide 2.4 mg in the Japanese subgroup of the ESSENCE study
Presentation type: Poster presentation
Presenting author: Atsushi Nakajima

Abstract number: REG26-1197
Presentation number: FRI-167
Title: First-in-human phase 1 study to evaluate the safety, tolerability, pharmacokinetics and pharmacodynamics of HP515, a selective THR beta agonist, in healthy participants
Presentation type: Poster presentation

Presenting author: Fei Lan

Abstract number: REG26-1259

Presentation number: FRI-202

Title: Semaglutide improves hepatic and cardiometabolic outcomes in paediatric metabolic dysfunction-associated steatotic liver disease: a prospective observational study

Presentation type: Poster presentation

Presenting author: Andrea Tou

Abstract number: REG26-1388

Presentation number: FRI-164

Title: Safety and efficacy of *Lactobacillus delbrueckii* subsp. *lactis* CKDB001 in patients with metabolic-associated steatotic liver disease: a randomized, double-blind, placebo-controlled phase II clinical trial

Presentation type: Poster presentation

Presenting author: Jung Hee Kim

Abstract number: REG26-1411

Presentation number: GS-003

Title: A PNPLA3 antisense oligonucleotide, AZD2693, for the treatment of MASH in I148M homozygous participants: results from the phase 2b FORTUNA study

Presentation type: Oral presentation

Presenting author: Lars Hansen

Abstract number: REG26-1416

Presentation number: FRI-185

Title: Roux-en-Y gastric bypass is associated with higher risk of major adverse liver outcomes compared with sleeve gastrectomy

Presentation type: Poster presentation

Presenting author: Ilias Papadimopoulos

Abstract number: REG26-1421

Presentation number: FRI-163

Title: Cost-effectiveness of resmetirom treatment, aligned with practice guidance, for suspected 'At-Risk MASH' identified by transient elastography without histologic confirmation

Presentation type: Poster presentation

Presenting author: Dae Won JUN

Abstract number: REG26-1490

Presentation number: FRI-206

Title: RNA editing of PNPLA3 I148M decreases hepatocyte fat content

Presentation type: Poster presentation

Presenting author: Hsiu-Chiung Yang

Abstract number: REG26-1538

Presentation number: OS-100

Title: Norucholic acid reduces histological and biochemical inflammation in metabolic dysfunction-associated steatohepatitis: results from the phase 2b randomized clinical trial NUT-3

Presentation type: Oral presentation

Presenting author: Michael Trauner

Abstract number: REG26-1567

Presentation number: FRI-147

Title: Efficacy of a therapeutic physical exercise program in patients with metabolic dysfunction-associated steatotic liver disease: a randomized, open-label, bicenter study (SteatoAPA)

Presentation type: Poster presentation

Presenting author: Rodolphe Anty

Abstract number: REG26-174

Presentation number: FRI-141

Title: Early real-world effectiveness of resmetirom in adults with metabolic dysfunction associated steatohepatitis and moderate-to-advanced fibrosis

Presentation type: Poster presentation

Presenting author: Naim Alkhouri

Abstract number: REG26-1747

Presentation number: FRI-140

Title: Isotemporal associations of sedentary behavior and physical activity with health-related quality of life in patients with metabolic dysfunction-associated steatotic liver disease

Presentation type: Poster presentation

Presenting author: Abdullah Alansare

Abstract number: REG26-1763

Presentation number: FRI-168

Title: Treatment effects of survodutide, a glucagon/glucagon-like peptide-1 receptor dual agonist, on hepatic biomarkers in patients with compensated and decompensated cirrhosis

Presentation type: Poster presentation

Presenting author: Eric Lawitz

Abstract number: REG26-1785

Presentation number: FRI-200

Title: The impact of nutritional intervention on the echographic regression of metabolic dysfunction-associated steatotic liver disease in a cohort of postmenopausal women

Presentation type: Poster presentation

Presenting author: Valerie Tikhonoff

Abstract number: REG26-1927

Presentation number: FRI-152

Title: Online case-based certified medical education improved clinical decision-making in the management of metabolic dysfunction-associated steatohepatitis

Presentation type: Poster presentation

Presenting author: Shari Dermer

Abstract number: REG26-1933

Presentation number: FRI-158-YI

Title: Additive associations of the mediterranean diet, physical activity, and coffee consumption with reduced risk of liver fibrosis in metabolic dysfunction-associated steatotic liver disease

Presentation type: Poster presentation

Presenting author: Meng-Lun Hsieh

Abstract number: REG26-1999

Presentation number: FRI-156

Title: DR10624, a novel FGF21R/GCGR/GLP-1R triple agonist, significantly reduced liver fat and improved hepatic and metabolic biomarkers in a phase 2 study of patients with severe hypertriglyceridemia

Presentation type: Poster presentation

Presenting author: Yongliang Fang

Abstract number: REG26-2128

Presentation number: FRI-198

Title: Protective potential of minimally processed, plant-derived foods against steatotic liver disease in early adulthood

Presentation type: Poster presentation

Presenting author: Yasmina Tashkent

Abstract number: REG26-2131

Presentation number: FRI-183

Title: Ontamalimab reduces fibroinflammatory biomarkers and liver injury signals in metabolic dysfunction associated steatohepatitis

Presentation type: Poster presentation

Presenting author: Mazen Nouredin

Abstract number: REG26-214

Presentation number: FRI-169

Title: Phase 2a single doses of GSK4532990 produce sustained HSD17B13 suppression and liver biochemical improvement in patients with metabolic dysfunction-associated steatohepatitis

Presentation type: Poster presentation

Presenting author: Eric Lawitz

Abstract number: REG26-2187

Presentation number: FRI-204

Title: FB7033: A novel siRNA dual-targeting Hydroxysteroid 17-beta Dehydrogenase 13 (HSD17 β 13) and cell death-inducing DFF45-like effector B (CIDEB) exhibits potential for treatment of metabolic dysfunction-associated steatohepatitis (MASH)

Presentation type: Poster presentation

Presenting author: Michael Wang

Abstract number: REG26-2261

Presentation number: FRI-197

Title: Comparative efficacy of non-cirrhotic MASH treatments: an updated network meta-analysis of phase 2-3 candidates

Presentation type: Poster presentation

Presenting author: Nicole Shu Ying Tang

Abstract number: REG26-2268

Presentation number: FRI-180

Title: A carbohydrate-reduced high-protein diet with whey protein supplement reduces liver fat content in weight stable patients with MASLD: Results from a randomized controlled trial

Presentation type: Poster presentation

Presenting author: Anders Mellekjær

Abstract number: REG26-2320

Presentation number: FRI-190

Title: A self-monitoring mobile health app is superior to lifestyle coaching and minimal intervention in reducing aspartate aminotransferase in MASLD patients: a randomised controlled trial

Presentation type: Poster presentation

Presenting author: Geert Robaey

Abstract number: REG26-2348

Presentation number: FRI-157-YI

Title: Habitual aspirin use and MRI-derived liver fat and fibroinflammation

Presentation type: Poster presentation

Presenting author: Qi Feng

Abstract number: REG26-2556

Presentation number: FRI-189

Title: Lanifibranor-induced improvements in histological parameters and cardiometabolic markers in MASH are independent of weight change and closely associated with adiponectin induction

Presentation type: Poster presentation

Presenting author: Mary E. Rinella

Abstract number: REG26-260

Presentation number: FRI-205-YI

Title: Sodium-glucose co-transporter-2 inhibitors and risk of major adverse liver outcomes in patients with chronic liver disease and type 2 diabetes

Presentation type: Poster presentation

Presenting author: Axel Wester

Abstract number: REG26-2604

Presentation number: FRI-166-YI

Title: Improvement of liver steatosis after bariatric surgery in severe obesity is associated to weight reduction and type of surgery

Presentation type: Poster presentation

Presenting author: Laura Konings

Abstract number: REG26-2762

Presentation number: FRI-196

Title: Safety of resmetirom in MASLD: a propensity score–matched real-world cohort analysis

Presentation type: Poster presentation

Presenting author: Abdullah Sohail

Abstract number: REG26-2863

Presentation number: FRI-154

Title: Timing and concordance of non-invasive treatment responses to Resmetirom in real-world practice

Presentation type: Poster presentation

Presenting author: Winston Dunn

Abstract number: REG26-2946

Presentation number: FRI-151

Title: Which comes first: GLP-1 RA vs resmetirom in MASH real world practice

Presentation type: Poster presentation

Presenting author: Ana Maria Davila Morales

Abstract number: REG26-3060

Presentation number: FRI-188-YI

Title: Evaluating non-invasive eligibility criteria for resmetirom in metabolic dysfunction-associated steatotic liver disease (MASLD): real-world data from an italian multicentric cohort

Presentation type: Poster presentation

Presenting author: Nicola Pugliese

Abstract number: REG26-313

Presentation number: FRI-173

Title: Impact of metabolic surgery on muscle composition in patients with MASLD: a longitudinal MRI study

Presentation type: Poster presentation

Presenting author: Jennifer Linge

Abstract number: REG26-3245

Presentation number: FRI-155

Title: Efficacy of oral semaglutide in overweight- obese patients with metabolic dysfunction-associated steatotic liver disease (MASLD) related compensated advanced chronic liver disease (cACLD) - Results of first randomized controlled trial

Presentation type: Poster presentation

Presenting author: Ajay Kumar Duseja

Abstract number: REG26-3308

Presentation number: FRI-150-YI

Title: Adipose tissue insulin resistance is a marker and a major driver of severe metabolic dysfunction associated steatohepatitis

Presentation type: Poster presentation

Presenting author: Nateneal Beyene

Abstract number: REG26-3320

Presentation number: TOP-177

Title: Baseline ANTICIPATE score and response predicts liver outcome events in an 180 patient MASH cirrhosis cohort treated with resmetirom

Presentation type: Poster presentation

Presenting author: Naim Alkhouri

Abstract number: REG26-3354

Presentation number: FRI-187

Title: Long-term real-life experience of semaglutide in a monocentric cohort with type 2 diabetes and metabolic dysfunction-associated steatotic liver disease (MASLD)

Presentation type: Poster presentation

Presenting author: Giovanni Petralli

Abstract number: REG26-3404

Presentation number: TOP-176

Title: Concurrent responses in multiple non-invasive tests for hepatic inflammation and fibrosis following pemvidutide treatment: 24-week responder analyses of the phase 2b IMPACT trial in metabolic dysfunction-associated steatohepatitis

Presentation type: Poster presentation

Presenting author: M. Scot Roberts

Abstract number: REG26-3407

Presentation number: FRI-171

Title: First-in-class oral, once-monthly IKKalpha/beta inhibitor targeting steatosis, inflammation, and fibrosis in MASH: results from a phase 1 trial

Presentation type: Poster presentation

Presenting author: Qisheng Li

Abstract number: REG26-3441

Presentation number: FRI-201

Title: Effect of pemvidutide on cardiovascular risk factors in patients with metabolic dysfunction-associated steatohepatitis: 48-week results from the phase 2b, IMPACT trial

Presentation type: Poster presentation

Presenting author: Shaheen Tomah

Abstract number: REG26-3454

Presentation number: TOP-162

Title: Glucagon-like peptide-1 receptor agonists and long-term liver outcomes in metabolic dysfunction-associated steatotic liver disease and type 2 diabetes: a large real-world analysis

Presentation type: Poster presentation

Presenting author: Arunkumar Krishnan

Abstract number: REG26-3470

Presentation number: OS-016

Title: Week 48 top-line results from the phase 2b, multicenter, randomized, placebo-controlled IMPACT trial of pemvidutide in metabolic dysfunction-associated steatohepatitis

Presentation type: Oral presentation

Presenting author: Mazen Nouredin

Abstract number: REG26-3535

Presentation number: FRI-203-YI

Title: Roux-en-Y gastric bypass versus sleeve gastrectomy in MASH advanced fibrosis resolution: comparable outcomes

Presentation type: Poster presentation

Presenting author: Isabel Veloso Alves Pereira

Abstract number: REG26-3697

Presentation number: FRI-165

Title: Real-world effectiveness of one year of Resmetirom treatment in at-risk metabolic dysfunction-associated steatohepatitis

Presentation type: Poster presentation

Presenting author: Anita Kohli

Abstract number: REG26-416

Presentation number: FRI-199

Title: Effect of utreglutide on cardio-metabolic and non-invasive fibrotic biomarkers in participants with metabolic-dysfunction associated steatotic liver disease

Presentation type: Poster presentation

Presenting author: Rajamannar Thennati

Abstract number: REG26-442

Presentation number: FRI-195-YI

Title: A machine learning model for predicting endpoint achievement in pharmacological trials for metabolic dysfunction-associated liver disease

Presentation type: Poster presentation

Presenting author: Kiavash Semnani

Abstract number: REG26-492

Presentation number: FRI-149

Title: Reducing CV risk in patients with MASH independent of baseline based on Lp(a) and LDL lowering by resmetirom

Presentation type: Poster presentation

Presenting author: Meena Bansal

Abstract number: REG26-515

Presentation number: OS-020

Title: Effect of empagliflozin alone or combined with low-dose semaglutide on metabolic dysfunction-associated steatohepatitis and type 2 diabetes – a histology-based randomized, placebo-controlled, double-blind phase 4 trial (COMBAT_T2_NASH)

Presentation type: Oral presentation

Presenting author: Sabine Kahl

Abstract number: REG26-551

Presentation number: FRI-159

Title: Dose-dependent efficacy and renal safety of pemafibrate in patients with MASLD: a multicenter randomized controlled trial

Presentation type: Poster presentation

Presenting author: Michihiro Iwaki

Abstract number: REG26-736

Presentation number: FRI-139

Title: Semaglutide provides liver health-related benefits in menopausal women living with MASH: a post hoc analysis of the ESSENCE trial part 1

Presentation type: Poster presentation

Presenting author: Manal F. Abdelmalek

Abstract number: REG26-746

Presentation number: FRI-172

Title: Imaging of Fibroblast Activation Protein: AZD2389 demonstrates liver target occupancy in participants with advanced chronic liver disease

Presentation type: Poster presentation

Presenting author: Mathias Liljeblad

Abstract number: REG26-749

Presentation number: FRI-182

Title: Semaglutide shows favourable safety across subgroups and a positive hepatic safety profile: findings from ESSENCE part 1

Presentation type: Poster presentation

Presenting author: Philip N. Newsome

Abstract number: REG26-774

Presentation number: FRI-191

Title: Efruxifermin improved digital pathology and noninvasive fibrosis measures in participants with MASH and advanced fibrosis or compensated cirrhosis: analysis of the HARMONY and SYMMETRY phase 2b trials

Presentation type: Poster presentation

Presenting author: Jörn M. Schattenberg

Abstract number: REG26-788

Presentation number: FRI-142

Title: Study design, rationale, and baseline characteristics of the SYNCHRONY real-world trial: a phase 3 trial evaluating efruxifermin in participants non-invasively diagnosed with MASLD or MASH

Presentation type: Poster presentation

Presenting author: Quentin M. Anstee

Abstract number: REG26-824

Presentation number: OS-018

Title: Hepatic transcriptomic signatures reveal mechanistic insights underlying improved metabolic dysfunction-associated steatohepatitis histology with survodutide, a glucagon/glucagon-like peptide-1 receptor dual agonist, in a phase 2 trial

Presentation type: Oral presentation

Presenting author: Raphael Hesse

Abstract number: REG26-840

Presentation number: FRI-186

Title: Twelve-month changes in liver function enzymes and lipids in patients receiving resmetirom

Presentation type: Poster presentation

Presenting author: Christina Parrinello

Abstract number: REG26-892

Presentation number: FRI-175

Title: Effects of combination treatment with semaglutide, cilofexor and firsocostat on liver noninvasive tests in patients with cirrhosis due to metabolic dysfunction-associated steatohepatitis: a post hoc analysis of the WAYFIND trial

Presentation type: Poster presentation

Presenting author: Rohit Loomba

Abstract number: REG26-893

Presentation number: FRI-184

Title: Effects of SGLT-2 inhibitors on clinical outcomes in patients with MASLD and type 2 diabetes mellitus: a nested case-control study using LIFE study data

Presentation type: Poster presentation

Presenting author: Eiichi Ogawa

Abstract number: REG26-936

Presentation number: FRI-170

Title: Results from two phase I trials evaluating the safety, pharmacokinetics, and efficacy of BI 3006337, a dual fibroblast growth factor 21/glucagon-like peptide-1 agonist, in healthy volunteers and people with overweight/obesity and hepatic steatosis

Presentation type: Poster presentation

Presenting author: Eric Lawitz

Abstract number: REG26-967

Presentation number: FRI-174

Title: Synergistic effects of SGLT2 inhibitors and HCV eradication on long-term MASLD improvement in patients with chronic hepatitis C and type 2 diabetes: a 3-year follow-up study
Presentation type: Poster presentation
Presenting author: Ching-Chu Lo

Abstract number: REG26-995
Presentation number: FRI-148
Title: Pharmacodynamics, pharmacokinetics, safety, and tolerability of AZD2389, a fibroblast activation protein inhibitor in participants with liver fibrosis and compensated cirrhosis
Presentation type: Poster presentation
Presenting author: Vian Azzu

Portal Hypertension (cirrhosis and non-cirrhosis)

Abstract number: REG26-1080
Presentation number: THU-447
Title: Multimodal computed tomography–clinical integration for noninvasive grading of hepatic venous pressure gradient
Presentation type: Poster presentation
Presenting author: Seul Ki Han

Abstract number: REG26-1136
Presentation number: THU-505-YI
Title: Decreases in spleen stiffness assessed via vibration-controlled transient elastography at 100Hz upon chronic NSBB treatment do not predict HVPG response: results from a european multicenter study
Presentation type: Poster presentation
Presenting author: Paul Thöne

Abstract number: REG26-1158
Presentation number: THU-510
Title: Integrating gut microbiota and clinical parameters to predict beta-blocker response and portal pressure in patients with cirrhosis
Presentation type: Poster presentation
Presenting author: Peishan Wu

Abstract number: REG26-1211
Presentation number: THU-476
Title: Hepatic bile acid extraction in liver cirrhosis and longitudinal profiles after transjugular intrahepatic portosystemic shunt placement
Presentation type: Poster presentation
Presenting author: Maximilian Nepel

Abstract number: REG26-1253

Presentation number: THU-426

Title: Efficacy and safety of endoscopic and endovascular interventions for secondary prophylaxis of gastric varices in patients with cirrhosis: systematic review and individual patient data meta-analysis

Presentation type: Poster presentation

Presenting author: Sagnik Biswas

Abstract number: REG26-1272

Presentation number: THU-460-YI

Title: Prognostic value of ReMELD-Na and MELD 3.0 for predicting transplant-free survival after TIPS for variceal bleeding: a multicenter retrospective study

Presentation type: Poster presentation

Presenting author: Markus Kimmann

Abstract number: REG26-1274

Presentation number: THU-461

Title: Comparative risk of acute kidney injury after contrast media exposure in TIPS and CT imaging among patients with decompensated liver cirrhosis: a bicentric retrospective study

Presentation type: Poster presentation

Presenting author: Markus Kimmann

Abstract number: REG26-1305

Presentation number: THU-499

Title: Prognostic impact of clinically significant portal hypertension in hepatocellular carcinoma patients with concurrent metabolic dysfunction-associated steatotic liver disease undergoing surgical resection

Presentation type: Poster presentation

Presenting author: Chien-Wei Su

Abstract number: REG26-1320

Presentation number: THU-507

Title: An integrated single-cell and spatial transcriptomic atlas identifies pro-coagulant phenotypic remodeling of liver sinusoidal endothelial cells (LSECs) in porto-sinusoidal vascular disorder (PSVD)

Presentation type: Poster presentation

Presenting author: Jinyu Wang

Abstract number: REG26-1365

Presentation number: THU-514

Title: Ultrasound localization microscopy for diagnosis of clinically significant portal hypertension: a prospective multicenter study

Presentation type: Poster presentation

Presenting author: Wei Zhang

Abstract number: REG26-1418

Presentation number: THU-481

Title: Same session validation of a custom-built 22G with the commercial 25G system for EUS-guided portal pressure gradient measurement

Presentation type: Poster presentation

Presenting author: Michael Praktiknjo

Abstract number: REG26-1493

Presentation number: THU-417

Title: Histologic assessment for portal hypertension in porto-sinusoidal vascular disease

Presentation type: Poster presentation

Presenting author: Wesam Aleyadeh

Abstract number: REG26-1508

Presentation number: THU-513

Title: Spleen stiffness-based algorithms for predicting decompensation in treatment-naive HBV-HCC patients

Presentation type: Poster presentation

Presenting author: Xiaofeng Zhang

Abstract number: REG26-1527

Presentation number: THU-433-YI

Title: Prevalence, dynamics, and clinical impact of sarcopenia in acute and chronic non-cirrhotic non-tumoral portal vein thrombosis

Presentation type: Poster presentation

Presenting author: Rares Craciun

Abstract number: REG26-1541

Presentation number: THU-480-YI

Title: High incidence and clinical relevance of concomitant hepatopulmonary syndrome among patients with portopulmonary hypertension

Presentation type: Poster presentation

Presenting author: Jendrik Peters

Abstract number: REG26-1594

Presentation number: THU-484

Title: Predictors of multiple endoscopic variceal ligation sessions for obliteration of esophageal varices: a prospective study in a tertiary-level hospital in Bangladesh

Presentation type: Poster presentation

Presenting author: Antora Rahut

Abstract number: REG26-1678

Presentation number: THU-421

Title: High five-year incidence of portal vein thrombosis after acute variceal bleeding in cirrhosis

Presentation type: Poster presentation

Presenting author: Tomàs Balari

Abstract number: REG26-1723

Presentation number: THU-479

Title: Magnitude of hepatic venous pressure gradient reduction predicts clinical events in portal hypertension: meta-regression analysis of randomized-controlled trials

Presentation type: Poster presentation

Presenting author: Irene Pascual-Lopez

Abstract number: REG26-1740

Presentation number: THU-418

Title: Salvage transjugular intrahepatic portosystemic shunt in patients with hepatocellular carcinoma: a multicenter study on safety and oncological outcomes

Presentation type: Poster presentation

Presenting author: Manon Allaire

Abstract number: REG26-1766

Presentation number: THU-429

Title: The evolving role of TIPS: from established indications to real-world practice

Presentation type: Poster presentation

Presenting author: ylenia capraro

Abstract number: REG26-1793

Presentation number: THU-508

Title: A novel non-invasive model to identify high risk varices in patients with HBV-related cirrhosis

Presentation type: Poster presentation

Presenting author: Haiyu Wang

Abstract number: REG26-1805

Presentation number: THU-495

Title: Endo-TIPSitis in vascular liver diseases- a case series with mid-term follow-up

Presentation type: Poster presentation

Presenting author: Ankita Singh

Abstract number: REG26-1809

Presentation number: THU-435

Title: Prevalence and risk factors of esophageal and gastroesophageal varices in myeloproliferative neoplasm patients with portal hypertension in a tertiary government hospital: a 5-year cross-sectional study

Presentation type: Poster presentation

Presenting author: Sam Fandood

Abstract number: REG26-1812

Presentation number: THU-463

Title: Combining different non-invasive tests stratifies the risk of clinically significant portal hypertension (CSPH) in patients with compensated advanced chronic liver disease (cACLD)

Presentation type: Poster presentation

Presenting author: Jimmy Che-To Lai

Abstract number: REG26-1820

Presentation number: THU-496

Title: Regular human albumin therapy in decompensated cirrhosis: Six-month clinical outcomes from a multicentre Australian cohort

Presentation type: Poster presentation

Presenting author: Siddharth Sood

Abstract number: REG26-1854

Presentation number: THU-466

Title: The differential effects of terlipressin on serum sodium trajectories are mediated by ascites status, treatment indication and baseline sodium

Presentation type: Poster presentation

Presenting author: Dorothy Liu

Abstract number: REG26-1871

Presentation number: THU-475

Title: Disease severity modifies the mortality benefit of antibiotic prophylaxis in patients with liver disease and upper gastrointestinal bleeding

Presentation type: Poster presentation

Presenting author: Noy Nachmias - Peiser

Abstract number: REG26-19

Presentation number: THU-497-YI

Title: Contribution of myofibroblast activation and sinusoidal capillarization to portal hypertension

Presentation type: Poster presentation

Presenting author: Thomas Sorz-Nechay

Abstract number: REG26-1925

Presentation number: THU-416

Title: Sucralfate plus Pantoprazole versus Pantoprazole alone for healing of post-endoscopic variceal ligation ulcers: an open label randomized controlled trial

Presentation type: Poster presentation

Presenting author: Vijay Alexander

Abstract number: REG26-20

Presentation number: THU-498

Title: Machine learning-based 8P model achieves high accuracy in predicting portal hypertension severity

Presentation type: Poster presentation

Presenting author: Thomas Sorz-Nechay

Abstract number: REG26-2009

Presentation number: THU-464-YI

Title: ELF score and specifically hyaluronic acid one month after TIPS predict clinical outcomes

Presentation type: Poster presentation
Presenting author: Lorenzo Lani

Abstract number: REG26-2012
Presentation number: THU-442
Title: Prognostic value of splenic volume in patients with portosinusoidal vascular disease
Presentation type: Poster presentation
Presenting author: IGNACIO GARCIA JUAREZ

Abstract number: REG26-2029
Presentation number: THU-477
Title: Transjugular intrahepatic portosystemic shunt in complicated porto sinusoidal vascular disease: a multicentric retrospective study with propensity score
Presentation type: Poster presentation
Presenting author: Eric Nguyen Khac

Abstract number: REG26-2031
Presentation number: THU-501
Title: Chronic kidney disease predicts worse ascites control and higher mortality after TIPS: results from the EuroTIPS cohort
Presentation type: Poster presentation
Presenting author: Luis Téllez

Abstract number: REG26-2033
Presentation number: THU-457
Title: Real-world effectiveness of Carvedilol vs. Propranolol for primary prophylaxis of variceal bleeding and impact on endoscopic burden
Presentation type: Poster presentation
Presenting author: Mohamed Jalloh

Abstract number: REG26-208
Presentation number: THU-473
Title: EUS-guided direct portal pressure, clinically significant portal hypertension and spleen stiffness: diagnostic and prognostic integration in a prospective cohort
Presentation type: Poster presentation
Presenting author: Francesco Martini

Abstract number: REG26-2123
Presentation number: THU-516
Title: Sarcopenia predicts post-TIPS hepatic encephalopathy, and early hepatic encephalopathy predicts mortality: evidence from a multicentric cohort
Presentation type: Poster presentation
Presenting author: Amine Zoughlami

Abstract number: REG26-2180
Presentation number: THU-491

Title: Assessment of non-endoscopic follow-up criteria for esophageal varices using platelet count and albumin levels

Presentation type: Poster presentation

Presenting author: Shinya Sato

Abstract number: REG26-2218

Presentation number: THU-459

Title: Differential increase in portal pressure across fibrosis stages in steatotic liver disease etiologies

Presentation type: Poster presentation

Presenting author: Oliver Kiehn

Abstract number: REG26-2236

Presentation number: THU-431

Title: Oral branched-chain amino acids supplementation in patients with cirrhosis and sarcopenia undergoing TIPS for refractory ascites: a randomized controlled trial

Presentation type: Poster presentation

Presenting author: Ciro Celsa

Abstract number: REG26-2278

Presentation number: THU-419

Title: Spleen stiffness measurement by VCTE stratifies the risk of high-risk varices in patients with vascular liver disease

Presentation type: Poster presentation

Presenting author: Lucie Anémone

Abstract number: REG26-2327

Presentation number: THU-445-YI

Title: Predictors and prognostic impact of spontaneous portal vein thrombosis recanalization in cirrhosis: an individual patient data meta-analysis

Presentation type: Poster presentation

Presenting author: Antonio Guerrero

Abstract number: REG26-2329

Presentation number: THU-436

Title: Urinary chloride dipstick as a potential biomarker for predicting decompensation in patients with cirrhosis: a prospective multicenter pilot study

Presentation type: Poster presentation

Presenting author: Susan Fischer

Abstract number: REG26-2488

Presentation number: THU-478

Title: Effect of polyethylene glycol versus lactulose on hepatic encephalopathy in patients with liver cirrhosis: a randomized clinical trial (PEG-HE trial)

Presentation type: Poster presentation

Presenting author: Om Parkash

Abstract number: REG26-2526

Presentation number: THU-434

Title: Non-invasive integration of systemic hemodynamics and spleen stiffness across disease stages in cirrhosis

Presentation type: Poster presentation

Presenting author: Martín Elizondo

Abstract number: REG26-258

Presentation number: THU-500

Title: Endoscopic ultrasound guided portal venous pressure predicts hepatic decompensation in patients with suspected portal hypertension: a multicenter study

Presentation type: Poster presentation

Presenting author: Giuseppe Tarantino

Abstract number: REG26-26

Presentation number: THU-465

Title: Splenic hyperkinetic syndrome: a universal driver of cirrhotic and non-cirrhotic portal hypertension

Presentation type: Poster presentation

Presenting author: Natalia Leshchynska

Abstract number: REG26-2609

Presentation number: THU-444-YI

Title: Endoscopic ultrasound-guided portal pressure gradient measurement: prognostic utility and concordance with hepatic venous pressure gradient in a cohort of patients with sinusoidal and presinusoidal forms of portal hypertension

Presentation type: Poster presentation

Presenting author: Lucia Giuli

Abstract number: REG26-271

Presentation number: THU-448-YI

Title: Diabetes is an independent risk factor for hepatic encephalopathy and death in patients undergoing TIPS placement

Presentation type: Poster presentation

Presenting author: Lukas Hartl

Abstract number: REG26-272

Presentation number: THU-449

Title: TIPS facilitates recovery from different types of hepatorenal syndrome and may improve clinical outcomes in patients with HRS-AKI

Presentation type: Poster presentation

Presenting author: Lukas Hartl

Abstract number: REG26-2772

Presentation number: TOP-488

Title: Occurrence of overt hepatic encephalopathy after TIPS in a European prospective cohort of patients with cirrhosis treated by covered TIPS in the 2020s: a EuroTIPS study

Presentation type: Poster presentation

Presenting author: Marika Rudler

Abstract number: REG26-2791

Presentation number: OS-084

Title: Futility criteria for TIPS placement in patients with refractory acute variceal bleeding: a EuroTIPS study

Presentation type: Oral presentation

Presenting author: Charlotte Bouzbib

Abstract number: REG26-2798

Presentation number: TOP-502-YI

Title: Longitudinal assessment of body composition and its prognostic impact after TIPS in cirrhosis: a prospective multicenter study (NutriTIPS group)

Presentation type: Poster presentation

Presenting author: Simone Di Cola

Abstract number: REG26-2808

Presentation number: THU-490

Title: Comprehensive transjugular–percutaneous portal hemodynamic assessment (cTP-PHA): safety, feasibility and diagnostic value in patients with undefined or mixed-etiology portal hypertension

Presentation type: Poster presentation

Presenting author: Dario Saltini

Abstract number: REG26-2809

Presentation number: THU-509

Title: Re-compensation of decompensated cirrhosis and long-term resolution of ascites in patients undergoing alfacump placement: experience from the multi-center POSEIDON study

Presentation type: Poster presentation

Presenting author: Ethan Weinberg

Abstract number: REG26-2812

Presentation number: THU-483

Title: BAVENO VII criteria and ANTICIPATE models predict first decompensation in a multi-center U.S. cohort of patients with compensated advanced chronic liver disease (cACLD)

Presentation type: Poster presentation

Presenting author: Anahita Rabiee*

Abstract number: REG26-2930

Presentation number: THU-506

Title: Favourable outcomes in patients with advanced Fontan-associated liver disease following isolated heart transplant

Presentation type: Poster presentation

Presenting author: Marius Vögelin

Abstract number: REG26-2977

Presentation number: THU-452

Title: FOHES (first overt hepatic encephalopathy score): a novel prognostic model for predicting the first episode of overt hepatic encephalopathy in patients with advanced chronic liver disease

Presentation type: Poster presentation

Presenting author: Chien-Hao Huang

Abstract number: REG26-2987

Presentation number: THU-511

Title: Effects of early placement of transjugular portosystemic shunts in patients with gastric fundal variceal bleeding: a multicenter cohort study

Presentation type: Poster presentation

Presenting author: Jie Xue

Abstract number: REG26-3019

Presentation number: THU-515

Title: Interventional embolization of spontaneous portosystemic shunts improves survival by reducing further decompensation in selected patients with decompensated cirrhosis: a retrospective matched analysis

Presentation type: Poster presentation

Presenting author: Hongbin Zhu

Abstract number: REG26-3023

Presentation number: THU-415

Title: Patient-reported quality of life in porto-sinusoidal vascular disease: insights from a qualitative study and recommendations for clinical research

Presentation type: Poster presentation

Presenting author: Anouck Alary

Abstract number: REG26-3050

Presentation number: THU-468

Title: Acute variceal bleeding in the UK: contemporary management and outcomes from a nationwide cohort study

Presentation type: Poster presentation

Presenting author: Thomas Marjot

Abstract number: REG26-3103

Presentation number: GS-011-YI

Title: Underdiluted TIPS strategy improves survival and reduces hepatic encephalopathy in refractory ascites: a multicenter international study

Presentation type: Oral presentation

Presenting author: Dario Saltini

Abstract number: REG26-3133

Presentation number: THU-489

Title: Effective prevention of further complications of portal-hypertension is independent of TIPS under-dilation

Presentation type: Poster presentation

Presenting author: Davide Roccarina

Abstract number: REG26-3144

Presentation number: THU-492

Title: Aging influences encephalopathy risk but not survival after TIPS for acute variceal bleeding: EUROTIPS-Chinese multicenter study

Presentation type: Poster presentation

Presenting author: Filippo Schepis

Abstract number: REG26-3158

Presentation number: THU-453

Title: Long-term outcomes of compensated cirrhosis with mild portal hypertension

Presentation type: Poster presentation

Presenting author: Anna Huerta

Abstract number: REG26-3219

Presentation number: TOP-487-YI

Title: Metformin added to carvedilol improves acute portal pressure response in cirrhosis – a randomized double-blind study topic: portal hypertension and complications / pharmacological therapy

Presentation type: Poster presentation

Presenting author: Garvit Mundra

Abstract number: REG26-3249

Presentation number: THU-432

Title: Validation of albumin-bilirubin-platelet (ALBI-PLT), modified ALBI-PLT, and EVendo score for predicting varices needing treatment (VNT) in patients with hepatocellular carcinoma

Presentation type: Poster presentation

Presenting author: Nuprawee Changsiriwattanathomrong

Abstract number: REG26-3273

Presentation number: THU-443

Title: Portosystemic pressure gradient changes after underdilatation of controlled-expansion transjugular intrahepatic portosystemic shunts

Presentation type: Poster presentation

Presenting author: Jakub Gazda

Abstract number: REG26-331

Presentation number: THU-512

Title: Controlled expansion stent-grafts in TIPS: a real-world analysis of in vivo diameter change and early hepatic encephalopathy

Presentation type: Poster presentation

Presenting author: Zizhen Ye

Abstract number: REG26-3368

Presentation number: THU-425

Title: Partial splenic embolization (PSE) for the prevention of variceal rebleeding in patients unsuitable for OLTx, TIPS, and endovascular treatment: safety and mortality

Presentation type: Poster presentation

Presenting author: Marcello Bianchini

Abstract number: REG26-3412

Presentation number: THU-474

Title: EUS-guided coil and glue injection and beta-blockers versus b-blockers alone for primary prophylaxis of gastric varices in cirrhosis – a multicentre propensity-matched analysis from India

Presentation type: Poster presentation

Presenting author: Shubham Mehta

Abstract number: REG26-3425

Presentation number: THU-467

Title: Liver stiffness measurement as an alternative to liver biopsy to rule-out cirrhosis over PSVD in patients with portal hypertension

Presentation type: Poster presentation

Presenting author: Ann T Ma

Abstract number: REG26-3542

Presentation number: THU-428

Title: CVID-associated porto-sinusoidal vascular disorder: is splenomegaly uncoupled from portal hypertension?

Presentation type: Poster presentation

Presenting author: Francisco Capinha

Abstract number: REG26-3570

Presentation number: OS-046

Title: Post-TIPS recompensation is achievable and associated with excellent survival: EUROTIPS-german cirrhosis study group multicenter study

Presentation type: Oral presentation

Presenting author: Michael Praktijn

Abstract number: REG26-3582

Presentation number: THU-450

Title: Sex and age do not affect the diagnostic and prognostic performance of spleen/liver stiffness-based noninvasive tests for clinically significant portal hypertension: a European multicenter study

Presentation type: Poster presentation

Presenting author: Paula Hoefinger

Abstract number: REG26-3597

Presentation number: THU-482-YI

Title: TIPS implantation significantly reduces risk of infections in patients with decompensated cirrhosis: the multicenter TIPSIN study of the German cirrhosis study group

Presentation type: Poster presentation

Presenting author: Stefanie Quickert

Abstract number: REG26-3656

Presentation number: THU-451

Title: Sex-specific diagnostic and prognostic performance of blood- and liver stiffness-based noninvasive tests for clinically significant portal hypertension in compensated advanced chronic liver disease

Presentation type: Poster presentation

Presenting author: Paula Hoefinger

Abstract number: REG26-3658

Presentation number: THU-462

Title: Ultrasound-based monitoring of transjugular intrahepatic portosystemic shunt function: hemodynamic changes and prognostic relevance — Data from a prospective registry of 216 consecutive patients

Presentation type: Poster presentation

Presenting author: Matthias Klimanek

Abstract number: REG26-3679

Presentation number: THU-427

Title: A single tertiary centre audit of adherence to Baveno VII in chronic liver disease: missed opportunities for cost-savings, CO2 emission reductions and improved health resource utilisation?

Presentation type: Poster presentation

Presenting author: Benedict Brazier

Abstract number: REG26-3682

Presentation number: THU-441

Title: Diagnostic accuracy of non-invasive detection of clinically significant portal hypertension

Presentation type: Poster presentation

Presenting author: Zouhir Gadi

Abstract number: REG26-436

Presentation number: OS-085-YI

Title: The natural history of porto-sinusoidal vascular disorder without portal hypertension: a multicenter retrospective VALDIG study

Presentation type: Oral presentation

Presenting author: Edeline Kaze

Abstract number: REG26-455

Presentation number: THU-430

Title: Impact of continuing versus discontinuing nonselective beta blockers after transjugular intrahepatic portosystemic shunt on one-year clinical outcomes

Presentation type: Poster presentation

Presenting author: Bilger Çavuş

Abstract number: REG26-504

Presentation number: THU-458

Title: Quantifying the morbidity and mortality of decompensated liver cirrhosis in Australia

Presentation type: Poster presentation

Presenting author: Angus Jeffrey

Abstract number: REG26-544

Presentation number: THU-494

Title: Prognostic value of grading esophageal varices for decompensation and mortality in compensated and decompensated cirrhosis

Presentation type: Poster presentation

Presenting author: Christian Sebesta

Abstract number: REG26-546

Presentation number: THU-493-YI

Title: Prognostic value of SSI-2D-shear wave elastography-derived indices for predicting hepatic decompensation

Presentation type: Poster presentation

Presenting author: Christian Sebesta

Abstract number: REG26-562

Presentation number: THU-446

Title: Risk factors for porto-mesenteric venous thrombosis after laparoscopic sleeve gastrectomy: a matched case-control study

Presentation type: Poster presentation

Presenting author: Shahd Hamran

Abstract number: REG26-602

Presentation number: THU-485

Title: Spleen stiffness measurement and predicting the need for endoscopy in obese MASH cirrhosis

Presentation type: Poster presentation

Presenting author: Eabha Ring

Abstract number: REG26-612

Presentation number: TOP-486

Title: Risk reduction in clinically significant portal hypertension with Belapectin in advanced MASH cirrhosis: results from the NAVIGATE trial

Presentation type: Poster presentation

Presenting author: Naim Alkhouri

Abstract number: REG26-643

Presentation number: OS-083-YI

Title: Evidence-based definition of major and minor histological criteria for the diagnosis of porto-sinusoidal vascular disease

Presentation type: Oral presentation

Presenting author: Alexandre Sayadi

Abstract number: REG26-650

Presentation number: TOP-504-YI

Title: Liver and spleen stiffness measurements by vibration – controlled transient elastography predict liver-related outcomes of patients with porto-sinusoidal vascular disorder

Presentation type: Poster presentation

Presenting author: Lucile Moga

Abstract number: REG26-859

Presentation number: OS-081

Title: Transjugular intrahepatic portosystemic shunt (TIPS) in patients with porto-sinusoidal vascular disease (PSVD): a retrospective multicenter international study from the vascular liver diseases group (VALDIG)

Presentation type: Oral presentation

Presenting author: Marco Senzolo

Abstract number: REG26-950

Presentation number: THU-420

Title: Liver and spleen elastographies accuracy in detecting esophageal varices: comparison of MASLD with mixed etiologies populations

Presentation type: Poster presentation

Presenting author: Joao Marcello de Araujo Neto

Abstract number: REG26-988

Presentation number: OS-082

Title: Assessment of the Toulouse algorithm for predicting heart failure after TIPS in the EuroTIPS multicenter cohort

Presentation type: Oral presentation

Presenting author: Anna Baiges

Public Health: Except Viral Hepatitis

Abstract number: NAHP25176

Presentation number: THU-044

Title: Evaluation of metabolic dysfunction-associated steatotic liver disease in agricultural workers exposed and unexposed to Mancozeb

Presentation type: Poster presentation

Presenting author: Dvora Joveleviths

Abstract number: REG26-1055

Presentation number: SAT-006

Title: Real-time AI–hepatologist intervention against 'liver detox' misinformation: a prospective social media–based RCT

Presentation type: Poster presentation

Presenting author: Yavuz Özden

Abstract number: REG26-1115

Presentation number: SAT-051

Title: Central obesity is a key determinant of advanced fibrosis across the spectrum of steatotic liver disease (SLD): a population-based analysis

Presentation type: Poster presentation

Presenting author: Zobair M. Younossi

Abstract number: REG26-1176

Presentation number: THU-015

Title: Gender differences in stigma and care avoidance among people living with metabolic dysfunction–associated steatotic liver disease (MASLD): an international survey

Presentation type: Poster presentation

Presenting author: Patrizia Carrieri

Abstract number: REG26-1236

Presentation number: SAT-045

Title: Global trends and disparities in preventable premature liver deaths due to metabolic dysfunction-associated steatotic liver disease (MASLD): a 20-year study in 204 countries

Presentation type: Poster presentation

Presenting author: Zobair M. Younossi

Abstract number: REG26-1340

Presentation number: SAT-046

Title: Ultra-processed food intake is associated with obesity and advanced fibrosis in metabolic dysfunction associated steatotic liver disease: a multinational analysis from the global NASH/MASH registry™

Presentation type: Poster presentation

Presenting author: Zobair M. Younossi

Abstract number: REG26-1351

Presentation number: OS-028

Title: Early readmission in high-income countries contributes towards lower mortality-results from CLEARED global study

Presentation type: Oral presentation

Presenting author: Ashok Kumar Choudhury

Abstract number: REG26-1382

Presentation number: THU-011

Title: Cardiovascular health metrics (Life's Essential 8) and the risk and trajectories in MASLD, type 2 diabetes, and comorbid disease: an international, multicenter cohort study

Presentation type: Poster presentation

Presenting author: Xiangyu Bian

Abstract number: REG26-1386

Presentation number: TOP-016

Title: Socio-demographic inequalities on the UK liver transplant waiting list over time: the impact of prognostic scores and candidate selection schemes

Presentation type: Poster presentation

Presenting author: Ji Jade King

Abstract number: REG26-1393

Presentation number: SAT-044

Title: Health literacy and associated factors in patients with cirrhosis in Latin America: the PHAROS study

Presentation type: Poster presentation

Presenting author: Ismael de Jesus Yepes Barreto

Abstract number: REG26-1448

Presentation number: SAT-053

Title: Clinical obesity is strongly associated with steatotic liver disease and advanced fibrosis: evidence from NHANES 2017–2018

Presentation type: Poster presentation

Presenting author: Shira Zelber-Sagi

Abstract number: REG26-1465

Presentation number: THU-023

Title: Reduced physician confidence in the acute management of decompensated liver disease: Implications for targeted hepatology education

Presentation type: Poster presentation

Presenting author: Rachel Edwards

Abstract number: REG26-1491

Presentation number: SAT-054

Title: Global burden and trends of primary liver cancer attributable to comorbid type 2 diabetes mellitus among people living with metabolic dysfunction-associated steatohepatitis: an observational trend study from 1990 to 2021

Presentation type: Poster presentation

Presenting author: Xinyu Zhao

Abstract number: REG26-1587

Presentation number: TOP-017-YI

Title: Feasibility and outcomes of liver health checks in community alcohol services

Presentation type: Poster presentation

Presenting author: Daniel Gutmann

Abstract number: REG26-1629

Presentation number: THU-026

Title: Implementation of a health navigator program post-liver transplantation, utilization and outcomes

Presentation type: Poster presentation

Presenting author: R. Todd Frederick

Abstract number: REG26-1719

Presentation number: THU-054

Title: Analysis and 15-year projection of the disease burden of cirrhosis attributable to metabolic dysfunction-associated steatotic liver disease in China, 1990–2021

Presentation type: Poster presentation

Presenting author: Ge Liu

Abstract number: REG26-1727

Presentation number: SAT-041

Title: Inefficiency of risk-based screening for steatotic liver disease in primary care: a multi-cohort analysis of more than 15,000 individuals

Presentation type: Poster presentation

Presenting author: Bernhard Wernly

Abstract number: REG26-1770

Presentation number: THU-021

Title: The global academic hepatology capacity index (IGCAH): a multi-source assessment reveals profound inequities across Latin America

Presentation type: Poster presentation

Presenting author: Pablo Coste

Abstract number: REG26-1932

Presentation number: SAT-015-YI

Title: Multidisciplinary assessment of unemployment risk factors in liver transplant recipients: final results of the RICReaTI project

Presentation type: Poster presentation

Presenting author: Margherita Saracco

Abstract number: REG26-1956

Presentation number: THU-053

Title: Reassessing obesity in US adults with MASLD under the lancet commission diagnostic criteria

Presentation type: Poster presentation

Presenting author: Rutao Lin

Abstract number: REG26-1958

Presentation number: THU-036

Title: Cost-effectiveness of sequential non-invasive testing strategies to optimise hepatology referrals in MASLD: implications for primary care pathways

Presentation type: Poster presentation

Presenting author: Marta Hernández Conde

Abstract number: REG26-1971

Presentation number: THU-020

Title: An interpretable artificial intelligence framework for cardiovascular risk prediction in metabolic dysfunction-associated steatotic liver disease: LiverCARD

Presentation type: Poster presentation

Presenting author: antonio cirella

Abstract number: REG26-2010

Presentation number: THU-035

Title: Factors associated with engagement in hepatocellular carcinoma surveillance in a diverse urban population

Presentation type: Poster presentation

Presenting author: Apoorva Hegde

Abstract number: REG26-2055

Presentation number: THU-007

Title: Impact of United States food and drug administration drug approvals on public and scientific dialogue on metabolic dysfunction-associated steatotic liver disease: a multi-platform digital analysis

Presentation type: Poster presentation

Presenting author: Somaya Albhaisi

Abstract number: REG26-2110

Presentation number: THU-006

Title: Digital technology policy is associated with liver disease mortality: a multinational ecological study

Presentation type: Poster presentation

Presenting author: Somaya Albhaisi

Abstract number: REG26-2118

Presentation number: SAT-043

Title: The rising burden of adolescent MASLD: a global analysis of incidence trends and modifiable risk factors

Presentation type: Poster presentation

Presenting author: Tianyuan Yang

Abstract number: REG26-212

Presentation number: THU--003

Title: Evolving impact of alcohol and abdominal adiposity on liver mortality in Finland over four decades: implications for public health interventions

Presentation type: Poster presentation

Presenting author: Fredrik Åberg

Abstract number: REG26-226

Presentation number: SAT-029

Title: Socio-economic deprivation is overrepresented in Australian cirrhosis patients seeking acute hospital-based care, suggesting disparities in utilisation of structured outpatient services

Presentation type: Poster presentation

Presenting author: Patricia C. Valery

Abstract number: REG26-229

Presentation number: SAT-030

Title: Improving patient knowledge — A feasible target to enhance motivation for lifestyle change in patients with MASLD in Australia

Presentation type: Poster presentation

Presenting author: Patricia C. Valery

Abstract number: REG26-2295

Presentation number: THU-031

Title: Clinical burden and risk stratification in metabolic dysfunction-associated steatohepatitis using Swedish real-world data

Presentation type: Poster presentation

Presenting author: Hannes Hagström

Abstract number: REG26-2298

Presentation number: OS-026-YI

Title: Understanding long-term hepatobiliary morbidity after intrahepatic cholestasis of pregnancy in the UK, and how this varies by ethnicity

Presentation type: Oral presentation

Presenting author: Rebecca Lissmann

Abstract number: REG26-2310

Presentation number: THU-037

Title: Global variation in standard drink definitions compared to the World Health Organization 10-gram benchmark: a 185-country analysis

Presentation type: Poster presentation

Presenting author: Adelina Horhat

Abstract number: REG26-2312

Presentation number: THU-013

Title: Mapping receptivity and susceptibility to new models of care for metabolic dysfunction-associated steatotic liver disease (MASLD) across Europe: a mixed-methods, landscaping study

Presentation type: Poster presentation

Presenting author: Leonard (Niels) Broekman

Abstract number: REG26-2363

Presentation number: THU-004

Title: Rising liver fibrosis rates due to MASLD identified amongst young adults in a general population birth cohort

Presentation type: Poster presentation

Presenting author: Kushala Abeysekera

Abstract number: REG26-2380

Presentation number: THU-052

Title: Association between sarcopenic obesity and vibration-controlled transient elastography-assessed hepatic steatosis and significant fibrosis: a cross-sectional analysis of NHANES 2017-2018

Presentation type: Poster presentation

Presenting author: JIAYUE LI

Abstract number: REG26-2382

Presentation number: TOP-018-YI

Title: Increased diagnosis and risk stratification for MASLD in primary care over the last 20 years: real-world evidence from over 11.7 million individuals in the UK

Presentation type: Poster presentation

Presenting author: Huei-Tyng (Philippe) Huang

Abstract number: REG26-2393

Presentation number: THU-038

Title: Real-world epidemiology and clinical outcomes in MASLD: A 20-year nationwide analysis of over 23 million individuals in Taiwan's national health insurance research database

Presentation type: Poster presentation

Presenting author: Huei-Tyng (Philippe) Huang

Abstract number: REG26-2396

Presentation number: SAT--004

Title: An observational study of alcohol related liver disease hospitalisations in Australia before and during the COVID-19 pandemic, using routinely collected national data

Presentation type: Poster presentation

Presenting author: Edward Meehan

Abstract number: REG26-2401

Presentation number: THU-039

Title: Outcomes and all-cause mortality in people with MASLD in UK primary care: a real-world matched cohort study of 1.8 million individuals

Presentation type: Poster presentation

Presenting author: Huei-Tyng (Philippe) Huang

Abstract number: REG26-2433

Presentation number: THU-042-YI

Title: Mental distress and social support in adult offspring of parents with alcohol-related liver disease compared to offspring of parents with a cancer diagnosis: a national health survey

Presentation type: Poster presentation

Presenting author: Pernille Jessen

Abstract number: REG26-251

Presentation number: SAT-011

Title: Can poor sleep signal fatty liver disease risk? Evidence from a rural population in North India

Presentation type: Poster presentation

Presenting author: Tushar Prabhakar

Abstract number: REG26-2523

Presentation number: THU-024-YI

Title: Poorer social deprivation exacerbates clinical outcomes in alcohol related liver disease admissions in Ireland

Presentation type: Poster presentation

Presenting author: Clare Foley

Abstract number: REG26-2668

Presentation number: THU-019

Title: Sexual function in chronic liver disease: a case-control study

Presentation type: Poster presentation

Presenting author: Yooyun Chung

Abstract number: REG26-2688

Presentation number: THU-029

Title: Public health implications of metabolic dysfunction-associated steatotic liver disease based on global stepwise approach to surveillance data

Presentation type: Poster presentation

Presenting author: Taras Griadil

Abstract number: REG26-2722

Presentation number: SAT-037

Title: Excess mortality from cirrhosis by neighbourhood deprivation, aetiology, and clinical presentation: a Swedish register-based cohort study

Presentation type: Poster presentation

Presenting author: Juan Vaz

Abstract number: REG26-2754

Presentation number: THU-009

Title: Cirrhosis in France: is there disparities to address to improve prognosis?

Presentation type: Poster presentation

Presenting author: Aurore Baron

Abstract number: REG26-2765

Presentation number: SAT-038

Title: Socioeconomic disparities in access to curative treatment among individuals with surveillance-detected hepatocellular carcinoma in Sweden: a nationwide cohort study

Presentation type: Poster presentation
Presenting author: Juan Vaz

Abstract number: REG26-2769
Presentation number: THU-045
Title: Drivers and precipitators of acute-on-chronic liver failure and acute decompensation in a real-world cirrhotic cohort
Presentation type: Poster presentation
Presenting author: Helena Katchman

Abstract number: REG26-2799
Presentation number: THU-025
Title: Impact of social deprivation on liver disease admissions in Ireland
Presentation type: Poster presentation
Presenting author: Clare Foley

Abstract number: REG26-2849
Presentation number: SAT-036
Title: Artificial intelligence in scientific abstract review: complement or contradiction to human judgment? Insights from a Latin American hepatology cohort
Presentation type: Poster presentation
Presenting author: Maria Lynch-Mejia

Abstract number: REG26-2888
Presentation number: THU-030
Title: Impact of alternative VCTE diagnostic criteria on yearly prevalence estimates of MASLD and significant fibrosis
Presentation type: Poster presentation
Presenting author: Luis Gutierrez-Rosas

Abstract number: REG26-2909
Presentation number: SAT-014
Title: Income and sex disparities in prognosis among individuals with MASLD: a survival analysis from the Canadian longitudinal study on aging
Presentation type: Poster presentation
Presenting author: Carmela Rapino

Abstract number: REG26-2923
Presentation number: SAT-025
Title: Sociodemographic associations between increasing alcohol sales and new hospitalizations for alcohol-related cirrhosis in Alberta, Canada
Presentation type: Poster presentation
Presenting author: Liam Swain

Abstract number: REG26-2928
Presentation number: SAT-028

Title: Geographic variation in primary biliary cholangitis across Alberta: Validated incidence and prevalence estimates with Joinpoint trends

Presentation type: Poster presentation

Presenting author: Bryce Tkachuk

Abstract number: REG26-2938

Presentation number: SAT-013-YI

Title: Marginal structural models to evaluate the prognostic utility of steatotic liver disease subclasses in association with all-cause mortality

Presentation type: Poster presentation

Presenting author: Carmela Rapino

Abstract number: REG26-2941

Presentation number: SAT-027

Title: Temporal and seasonal trends in alcohol sales and alcohol-related liver disease hospitalizations in Alberta, Canada

Presentation type: Poster presentation

Presenting author: Liam Swain

Abstract number: REG26-2944

Presentation number: SAT-026

Title: Sociodemographic associations between increasing alcohol sales and new hospitalizations for alcohol-related hepatitis in Alberta, Canada

Presentation type: Poster presentation

Presenting author: Liam Swain

Abstract number: REG26-2968

Presentation number: THU-043

Title: Neighborhood deprivation and survival in hospitalized alcoholic hepatitis: a ZIP-code based area deprivation index analysis

Presentation type: Poster presentation

Presenting author: Samuel Ji

Abstract number: REG26-3002

Presentation number: SAT-023

Title: From guidelines to practice : Expert advisory board insights on nutritional intervention in patients with liver cirrhosis in India

Presentation type: Poster presentation

Presenting author: Sourabh Sonawale

Abstract number: REG26-3011

Presentation number: SAT-055

Title: The burden of hepatocellular carcinoma in Oceania: an under-represented but high-risk population

Presentation type: Poster presentation

Presenting author: Angela Zhu

Abstract number: REG26-3073

Presentation number: SAT-024-YI

Title: Contacts to general practice by patients with liver cirrhosis: a Danish nationwide cohort study

Presentation type: Poster presentation

Presenting author: Marie Storgaard

Abstract number: REG26-3074

Presentation number: SAT--003-YI

Title: Risk of advanced fibrosis and cancer in a population-based colorectal cancer screening program: implications for EASL case-finding strategies

Presentation type: Poster presentation

Presenting author: David Marti-Aguado

Abstract number: REG26-3107

Presentation number: SAT-012

Title: Patient pathways for rare liver diseases: development of a European template

Presentation type: Poster presentation

Presenting author: Sarah Raevens

Abstract number: REG26-3141

Presentation number: SAT-009

Title: Real-world patient profiles and outcomes of hepatocellular carcinoma patients treated with embolization procedures: a European observational longitudinal study

Presentation type: Poster presentation

Presenting author: George Papatheodoridis

Abstract number: REG26-3147

Presentation number: SAT-010-YI

Title: Interim findings from the KIDS-LIVE study: metabolic phenotypes and burden of MASLD in Indian children and adolescents

Presentation type: Poster presentation

Presenting author: Abirami Perumal

Abstract number: REG26-3211

Presentation number: SAT-005

Title: Sex-specific coronary calcification risk across MASLD and obesity phenotypes in rural Indian adults: reach rural India study

Presentation type: Poster presentation

Presenting author: Sundaresan Mohanraj

Abstract number: REG26-3248

Presentation number: SAT-021

Title: Transparent and dynamic network-based risk assessment for development of hepatic encephalopathy

Presentation type: Poster presentation
Presenting author: Yuxi Shi

Abstract number: REG26-3251
Presentation number: THU-051
Title: Extremes and persistence of body mass index increase risks of HCC and mortality regardless of MASLD status
Presentation type: Poster presentation
Presenting author: Mei-Hsuan Lee

Abstract number: REG26-3259
Presentation number: THU-010
Title: Unmet needs in palliative care for terminal liver diseases: analysis of a german physician survey
Presentation type: Poster presentation
Presenting author: Lena Bartke

Abstract number: REG26-3268
Presentation number: THU-027
Title: Stable alcohol consumption over time in older adults, assessed by PEth
Presentation type: Poster presentation
Presenting author: Marie Fredriksson

Abstract number: REG26-3282
Presentation number: SAT-008
Title: A pan European observational cohort study describing clinical characteristics, treatment patterns and outcomes in patients diagnosed with hepatocellular carcinoma
Presentation type: Poster presentation
Presenting author: George Papatheodoridis

Abstract number: REG26-3300
Presentation number: THU-005
Title: Cirrhosis burden dynamics in the Asia-Pacific region from 1990 to 2023 and forecasting to 2050: findings from the global burden of disease study 2023
Presentation type: Poster presentation
Presenting author: Aimitaji Abulaiti

Abstract number: REG26-3478
Presentation number: THU-008
Title: Socioeconomic barriers to initiation of second-line therapy in primary biliary cholangitis patients with incomplete response to ursodeoxycholic acid
Presentation type: Poster presentation
Presenting author: Lital Aliasi-Sinai

Abstract number: REG26-3503
Presentation number: SAT-022

Title: Trends in mortality due to liver neoplasms in Portugal (2013-2022): a decade of rising challenges

Presentation type: Poster presentation

Presenting author: Mario Jorge Silva

Abstract number: REG26-357

Presentation number: SAT-039

Title: Burden, trends and projections of liver cancer in China and G20 countries: a comparative study based on the global burden of disease database 2023

Presentation type: Poster presentation

Presenting author: Yikai Wang

Abstract number: REG26-358

Presentation number: SAT-040

Title: Burden, trends and projections of cirrhosis in China and G20 countries: a comparative study based on the global burden of disease database 2023

Presentation type: Poster presentation

Presenting author: Yikai Wang

Abstract number: REG26-3645

Presentation number: THU-012

Title: MASLD in the WHO Africa region: prevalence and development of a simple score to detect advanced fibrosis in dysmetabolic patients

Presentation type: Poster presentation

Presenting author: Isabelle Bough

Abstract number: REG26-3691

Presentation number: SAT-019

Title: Continuity and safety in cross-sectoral care in hepatology: a prospective study of an interprofessional training ward

Presentation type: Poster presentation

Presenting author: Stephan Schmid

Abstract number: REG26-462

Presentation number: TOP-002

Title: Clinical and humanistic burden of metabolic dysfunction-associated steatotic liver disease and metabolic dysfunction-associated steatohepatitis in the United States: a system dynamics model

Presentation type: Poster presentation

Presenting author: Thomas Padgett

Abstract number: REG26-500

Presentation number: THU-041

Title: Factors influencing mental health care provision for people with metabolic dysfunction-associated steatotic liver disease and steatohepatitis

Presentation type: Poster presentation

Presenting author: Dana Ivancovsky-Wajcman

Abstract number: REG26-627

Presentation number: THU-028

Title: Disability weights for compensated and decompensated cirrhosis: implications of alternative severity weights

Presentation type: Poster presentation

Presenting author: Preeti Gautam

Abstract number: REG26-631

Presentation number: SAT-007

Title: Economic and healthcare resource burden of metabolic dysfunction-associated steatotic liver disease and metabolic dysfunction-associated steatohepatitis: a United States system dynamics model

Presentation type: Poster presentation

Presenting author: Thomas Padgett

Abstract number: REG26-647

Presentation number: THU-046

Title: Association between neck circumference and steatotic liver disease: a systematic review and meta-analysis

Presentation type: Poster presentation

Presenting author: Cecilia Katzenstein

Abstract number: REG26-652

Presentation number: THU-022

Title: Trends in hospitalizations and in-hospital mortality due to primary biliary cholangitis in Brazil (2015–2024): a decade of real-world evidence from the public unified health system

Presentation type: Poster presentation

Presenting author: Cláudia Couto

Abstract number: REG26-660

Presentation number: SAT-020

Title: Patient characteristics and functional impairment in MASLD: a remote prospective cross-sectional real-world study in Germany

Presentation type: Poster presentation

Presenting author: Anja Schulz-Kuhnt

Abstract number: REG26-694

Presentation number: TOP-032

Title: Real-world data highlight gaps in hospital care and access to gastroenterologists or hepatologists in patients with acutely decompensated cirrhosis

Presentation type: Poster presentation

Presenting author: Berenice Alard

Abstract number: REG26-695

Presentation number: TOP-001

Title: Global pathways linking alcohol exposure, food systems, and alcohol-associated liver disease

Presentation type: Poster presentation

Presenting author: Zobair M. Younossi

Abstract number: REG26-758

Presentation number: THU-014

Title: Evaluating the impact of implementing criteria for initial fibrosis assessment in people at risk of MASLD: a national level analysis using the health survey for England

Presentation type: Poster presentation

Presenting author: Ryan Buchanan

Abstract number: REG26-777

Presentation number: SAT-047

Title: How food-system conditions shape burden of metabolic dysfunction associated steatotic liver disease (MASLD) in low- and high-sdi countries

Presentation type: Poster presentation

Presenting author: Zobair M. Younossi

Abstract number: REG26-782

Presentation number: SAT-050

Title: Type 2 diabetes (T2D) is the major driver of advanced metabolic dysfunction-associated steatohepatitis (MASH) and associated liver-related mortality in Europe

Presentation type: Poster presentation

Presenting author: Zobair M. Younossi

Abstract number: REG26-798

Presentation number: SAT-052

Title: Mapping the risk of liver cirrhosis by occupational groups in Sweden: a population-based case-control study

Presentation type: Poster presentation

Presenting author: Marie Zalesiak

Abstract number: REG26-831

Presentation number: OS-030

Title: A multicentre randomised controlled trial of screening for MASLD in patients with type 2 diabetes not known to have liver disease in primary care

Presentation type: Oral presentation

Presenting author: Ryan Buchanan

Abstract number: REG26-85

Presentation number: THU-047

Title: Effectiveness of a smartphone-assisted lifestyle intervention program on weight reduction: a retrospective study

Presentation type: Poster presentation

Presenting author: Stanislav Kravchuk

Abstract number: REG26-855

Presentation number: SAT-035

Title: Impact of fibrotic MASH as a new indication on semaglutide eligibility in the U.S. adult population

Presentation type: Poster presentation

Presenting author: Laurens A. van Kleef

Abstract number: REG26-857

Presentation number: SAT-031-YI

Title: Validated early detection metrics reduces the population requiring liver fibrosis screening

Presentation type: Poster presentation

Presenting author: Laurens A. van Kleef

Abstract number: REG26-923

Presentation number: SAT-042

Title: Estimation of liver fibrosis risk using non-invasive biomarker tests in people living with HIV and pre-diabetes in Tanzania

Presentation type: Poster presentation

Presenting author: Trenton M White

Abstract number: REG26-969

Presentation number: THU-050

Title: Assessing Europe's policy readiness to confront the MASLD/MASH public health threat

Presentation type: Poster presentation

Presenting author: Jeffrey Lazarus

Abstract number: REG26-998

Presentation number: THU-040

Title: Healthcare provider perspectives on mental health in metabolic dysfunction-associated steatotic liver disease and steatohepatitis: the role of multidisciplinary teams and sex differences

Presentation type: Poster presentation

Presenting author: Dana Ivancovsky-Wajcman

Public Health: Viral Hepatitis

Abstract number: REG26-1001

Presentation number: WED-014

Title: A multivariable model of spontaneous hepatitis C virus clearance: increasing realism of simulated data

Presentation type: Poster presentation

Presenting author: Keshav Gandhi

Abstract number: REG26-1076

Presentation number: OS-029

Title: Impact of rapid testing and self-administered risk questionnaires on hepatitis C screening rates

Presentation type: Oral presentation

Presenting author: María Jesus Vivancos-Gallego

Abstract number: REG26-1163

Presentation number: FRI-003

Title: A systematic review of digital health tools and early real-world experience with HepB&Me application in chronic hepatitis B to tackle the unmet clinical need

Presentation type: Poster presentation

Presenting author: Almuthana Mohamed

Abstract number: REG26-1189

Presentation number: FRI-027

Title: Gaps between guidelines and clinical practice in hepatitis B virus reactivation prevention in non-hepatology immunosuppressive care

Presentation type: Poster presentation

Presenting author: Hiroko Setoyama

Abstract number: REG26-1195

Presentation number: FRI-028

Title: Real-world implementation of hepatocellular carcinoma surveillance after hepatitis C virus cure in Japan: a comparative analysis of performance indicators and a nationwide hospital-based database

Presentation type: Poster presentation

Presenting author: Hiroko Setoyama

Abstract number: REG26-1275

Presentation number: WED-009

Title: Modeling the potential effect of long-acting injectables of DAA treatment to reach HCV elimination among persons who inject drugs

Presentation type: Poster presentation

Presenting author: Harel Dahari

Abstract number: REG26-1278

Presentation number: WED-007

Title: Viral hepatitis in the community of Shenzhen city, China: current status and elimination challenges — a large scale screening study

Presentation type: Poster presentation

Presenting author: Jun Chen

Abstract number: REG26-1344

Presentation number: WED-021

Title: Hepatitis D testing patterns and prevalence in Australia: a retrospective statewide cohort study

Presentation type: Poster presentation

Presenting author: Jessica Howell

Abstract number: REG26-1410

Presentation number: TOP-049

Title: Pooling strategies for age-based hepatitis C screening in Spain: population impact and cost-effectiveness to inform national policy

Presentation type: Poster presentation

Presenting author: A. Aguilera

Abstract number: REG26-1516

Presentation number: WED-015

Title: Assessing the economic value of bulevirtide for chronic hepatitis delta in Romania: combining real-world patient data with a markov state-transition model

Presentation type: Poster presentation

Presenting author: Liana Gheorghe

Abstract number: REG26-1540

Presentation number: WED-026

Title: Mother-to-child is the dominating route of HBV transmission in the post vaccination era: a community based study in Ethiopia

Presentation type: Poster presentation

Presenting author: Asgeir Johannessen

Abstract number: REG26-1553

Presentation number: WED-028

Title: Experience from the first two years of a peer support programme for people living with hepatitis B in north central London

Presentation type: Poster presentation

Presenting author: Joy Ko

Abstract number: REG26-1565

Presentation number: WED-036

Title: Incidence of HIV among people living with chronic hepatitis B: 10-year results from a large cohort in Ethiopia

Presentation type: Poster presentation

Presenting author: Kristian Malme

Abstract number: REG26-1585

Presentation number: OS-027

Title: A prospective, randomized, double-blind, placebo-controlled, phase III, multicenter study to evaluate the immunogenicity and safety of recombinant hepatitis-e vaccine in healthy adults & adolescents

Presentation type: Oral presentation

Presenting author: Premashis Kar

Abstract number: REG26-1599

Presentation number: WED-025-YI

Title: Changing epidemiology of hepatitis A in India: trends converging with Europe

Presentation type: Poster presentation

Presenting author: Ayush Jasrotia

Abstract number: REG26-1620

Presentation number: FRI-030

Title: Synergistic effect of diabetes and hypertension on the risk of liver disease progression in hepatitis B virus infection

Presentation type: Poster presentation

Presenting author: Laura E. Telep

Abstract number: REG26-1637

Presentation number: WED-029

Title: Population-based hepatitis C screening and elimination program in Lithuania: may it affect the incidence of hepatocellular carcinoma?

Presentation type: Poster presentation

Presenting author: Limas Kupcinskas

Abstract number: REG26-1642

Presentation number: WED-027

Title: National hepatitis B virus (HBV) screening pilot using rapid HBV antibody tests in Kazakhstan

Presentation type: Poster presentation

Presenting author: Kulpash Kaliaskarova

Abstract number: REG26-1644

Presentation number: WED-020-YI

Title: Evaluation of sex-based differences on hepatitis B, C and D viruses' disease burden and cascade of care in Italy

Presentation type: Poster presentation

Presenting author: Samantha Hall

Abstract number: REG26-167

Presentation number: WED-006

Title: Implementation of the ReLink-C strategy in hospitals in Spain (ReLink-C Observatory Spain)

Presentation type: Poster presentation

Presenting author: Marta Casado-Martin

Abstract number: REG26-1681

Presentation number: WED-035

Title: Global drug utilization and expenditure of essential medicines forecasting future viral hepatitis elimination: a multinational drug use study

Presentation type: Poster presentation
Presenting author: Lung Yi Loey Mak

Abstract number: REG26-1683
Presentation number: WED-022
Title: Assessing liver health literacy and screening uptake behaviors in an immigrant/visible minority community in Canada
Presentation type: Poster presentation
Presenting author: Md Irfan Hyder

Abstract number: REG26-1724
Presentation number: FRI-046
Title: RE-LIVE study (Re-Linkage to Pan-Viral hepatitis): interim results from a multicenter observational study on care engagement in chronic viral hepatitis
Presentation type: Poster presentation
Presenting author: Jaehyun Yoon

Abstract number: REG26-1744
Presentation number: TOP-033
Title: Non-genetic determinants of hepatitis B surface antibody disappearance in Taiwan's vaccinated generations
Presentation type: Poster presentation
Presenting author: CHUN-YI CHANG

Abstract number: REG26-1799
Presentation number: WED-030
Title: Epidemiological landscape of hepatitis E in South Korea: analysis of national surveillance data (2020–2023)
Presentation type: Poster presentation
Presenting author: Chang Hun Lee

Abstract number: REG26-1823
Presentation number: FRI-045
Title: Mapping the global network of viral hepatitis A, B, C and E: unveiling disease-specific epidemic architectures through complex network analysis
Presentation type: Poster presentation
Presenting author: Yanhui Yang

Abstract number: REG26-1844
Presentation number: FRI-029
Title: Long term health and economic impact of a successful national hepatitis C elimination program: a model-based evaluation using real-world post-SVR outcomes
Presentation type: Poster presentation
Presenting author: Gamal Shiha

Abstract number: REG26-1866

Presentation number: FRI-040

Title: Adaptive and simplified model of relinking HCV-Ab positive patients to care in China: a real-world study from Yunnan province

Presentation type: Poster presentation

Presenting author: Changhui Wu

Abstract number: REG26-1966

Presentation number: FRI-008

Title: Viral hepatitis B, C, and delta in Greenland: a national cross-sectional study

Presentation type: Poster presentation

Presenting author: Carina Naustdal

Abstract number: REG26-1972

Presentation number: WED-023

Title: Hepatitis B and C viruses drive the burden of transfusion-transmissible infections in Karamoja Uganda

Presentation type: Poster presentation

Presenting author: Jerry Ictho

Abstract number: REG26-1974

Presentation number: WED-005

Title: Symptom burden and health-related quality of life in chronic HBV–HDV infection: real-life evidence from the ANRS HD EP01 HEPDELTA cohort

Presentation type: Poster presentation

Presenting author: Patrizia Carrieri

Abstract number: REG26-1989

Presentation number: FRI-015-YI

Title: Predictors of hepatitis B infection and vaccination coverage in sub-Saharan Africa: case studies from Gabon and Mauritania using demographic and health survey data

Presentation type: Poster presentation

Presenting author: Jodi Palmer

Abstract number: REG26-2121

Presentation number: FRI-004

Title: SIMPLY-B pilot study: assessing hepatitis B treatment uptake in primary care clinics

Presentation type: Poster presentation

Presenting author: Dina Moussa

Abstract number: REG26-2126

Presentation number: FRI-005

Title: Monitoring of the cascade of care in patients with chronic HBV in primary care clinics in Australia

Presentation type: Poster presentation

Presenting author: Dina Moussa

Abstract number: REG26-2260

Presentation number: WED-046

Title: Budget impact analysis of the GeneXpert® system for hepatitis C virus infections screening in addiction care and prevention centers and prisons in France

Presentation type: Poster presentation

Presenting author: Inès Messai

Abstract number: REG26-2291

Presentation number: WED-038

Title: From control to elimination of HCV infection: the experience in prisons of Catalonia, Spain

Presentation type: Poster presentation

Presenting author: Andrés Marco

Abstract number: REG26-2301

Presentation number: FRI-036

Title: Identifying and re-engaging hidden hepatitis C cases through registry linkage in primary care: a population-based intervention in Catalonia

Presentation type: Poster presentation

Presenting author: Elena Torrell-Pedreira

Abstract number: REG26-2397

Presentation number: TOP-048

Title: A low-cost tool to assess HBV treatment eligibility: time to positivity of a point-of-care HBsAg test

Presentation type: Poster presentation

Presenting author: Judit Romero

Abstract number: REG26-241

Presentation number: WED-008

Title: Perspectives of people living with hepatitis B towards long-acting antivirals: a global study

Presentation type: Poster presentation

Presenting author: Chari Cohen

Abstract number: REG26-2420

Presentation number: WED-031

Title: Global prevalence of HIV-HBV co-infection in pregnancy: a systematic review to inform elimination of mother-to-child transmission

Presentation type: Poster presentation

Presenting author: Leona Leipold

Abstract number: REG26-2669

Presentation number: FRI-006

Title: Reaching the unreachable: prison mobile outreach as a cornerstone of national HCV micro-elimination efforts in Croatia

Presentation type: Poster presentation

Presenting author: Anna Mrzljak

Abstract number: REG26-2701

Presentation number: WED-039

Title: 'Hep-MoLo': integrating community co-design and multidisciplinary approach to deliver decentralised liver health screening for Mongolians in London

Presentation type: Poster presentation

Presenting author: Emily Martyn

Abstract number: REG26-2818

Presentation number: WED-010

Title: HCV screening and linkage to care in the 1969-1989 birth-cohort population: the Bergamo experience

Presentation type: Poster presentation

Presenting author: Liliana Dell'Oro

Abstract number: REG26-2916

Presentation number: FRI-009

Title: Re-engagement as a hepatitis b elimination strategy: a scoping review

Presentation type: Poster presentation

Presenting author: Helen Nde

Abstract number: REG26-3014

Presentation number: WED-040

Title: Burden of liver fibrosis and steatosis associated with hepatitis B or C infection in China: a population-based study from the 2020 national serological survey

Presentation type: Poster presentation

Presenting author: Tongtong Meng

Abstract number: REG26-3053

Presentation number: WED-013

Title: Addiction medicine involvement is associated with improved hepatitis C and viral hepatitis screening among hospitalised incarcerated patients who inject drugs

Presentation type: Poster presentation

Presenting author: Ezaam Fraz

Abstract number: REG26-3184

Presentation number: FRI-026

Title: Women's perspectives on care barriers in the setting of untreated HCV

Presentation type: Poster presentation

Presenting author: Mai Sedki

Abstract number: REG26-3264

Presentation number: FRI-014

Title: Advancing hepatitis C elimination in prisons: a state-specific modelling study of integrated harm-reduction and addiction interventions

Presentation type: Poster presentation

Presenting author: Andrew Palmer

Abstract number: REG26-3333

Presentation number: FRI-011

Title: 10 year- experience from treatment as prevention for hepatitis C, a nationwide HCV elimination program in Iceland. Successes and new challenges

Presentation type: Poster presentation

Presenting author: Sigurdur Olafsson

Abstract number: REG26-3420

Presentation number: TOP-034

Title: Impact of an EASL-guided screen-and-treat intervention for hepatitis B on HCC incidence in West Africa: results of a large-scale population-based study in The Gambia

Presentation type: Poster presentation

Presenting author: Gibril Ndow

Abstract number: REG26-3440

Presentation number: WED-011

Title: Anti-HDV reflex testing among HBsAg positive individuals in the Netherlands

Presentation type: Poster presentation

Presenting author: Esmee Fath el Bab

Abstract number: REG26-3485

Presentation number: WED-004

Title: Introduction of a hepatitis C testing prompt for primary care LFTs with raised ALT leads to increased testing and diagnosis

Presentation type: Poster presentation

Presenting author: Stephen Barclay

Abstract number: REG26-3494

Presentation number: WED-024

Title: Hepatitis C virus reinfection after successful treatment with direct acting antiviral therapy in Canada

Presentation type: Poster presentation

Presenting author: Naveed Janjua

Abstract number: REG26-3515

Presentation number: WED-003

Title: Impact of a national hepatocellular carcinoma surveillance program on tumor staging: geographic disparities and temporal trend in post-hcv elimination Egypt

Presentation type: Poster presentation

Presenting author: Wael Abdel-Razek

Abstract number: REG26-3573

Presentation number: WED-019

Title: Multicenter automated strategy for opportunistic screening of viral hepatitis in primary care based on hypertransaminasemia and the FIB-4 index (ProHCYL study)

Presentation type: Poster presentation

Presenting author: Jesús M. González-Santiago

Abstract number: REG26-3608

Presentation number: FRI-023

Title: Artificial intelligence-based hepatitis C screening: a real-world evidence analysis on Andalusian health database

Presentation type: Poster presentation

Presenting author: Manuel Romero-Gómez

Abstract number: REG26-37

Presentation number: FRI-013

Title: Prevalence and socioeconomics of hepatitis D virus coinfection in two Southern California counties

Presentation type: Poster presentation

Presenting author: Kevin Pak

Abstract number: REG26-41

Presentation number: FRI-012

Title: Low treatment rates observed in an analysis of the chronic hepatitis B care cascade at a tertiary medical center in a major metropolitan area in the US

Presentation type: Poster presentation

Presenting author: Kevin Pak

Abstract number: REG26-437

Presentation number: FRI-039

Title: Why screen hepatitis C alone? Integrated hepatitis B and hepatitis C screening reduces liver related complication and is cost effective: a model-based cost effectiveness analysis

Presentation type: Poster presentation

Presenting author: William WL Wong

Abstract number: REG26-559

Presentation number: WED-037

Title: Re-linkage to care for HDV positive patients as part of an unique pan-re-linking program in Italy

Presentation type: Poster presentation

Presenting author: Alessandra Mangia

Abstract number: REG26-578

Presentation number: FRI-021

Title: An optimized in-hospital management model enhances linkage to care for non-hepatology HBV-infected patients: interim analysis of Hot Wave Project 2.0

Presentation type: Poster presentation

Presenting author: Liang Peng

Abstract number: REG26-626

Presentation number: FRI-019

Title: Real-world results of Opti-Hep-D: a multicenter, multidisciplinary program for hepatitis D detection and linkage to care in Catalonia

Presentation type: Poster presentation

Presenting author: Adriana Palom

Abstract number: REG26-673

Presentation number: FRI-037

Title: Cross-sectional testing for diagnosing asymptomatic BBV (Blood Borne Virus: HIV, HBV, HCV) infection; HBV infection is being eliminated in Japan

Presentation type: Poster presentation

Presenting author: Haruka Uemura

Abstract number: REG26-681

Presentation number: FRI-025

Title: The implementation of double reflex testing reveals a still relevant burden of HDV infection across Europe and represents a valuable strategy to increase HDV diagnosis at an earlier stage of liver disease

Presentation type: Poster presentation

Presenting author: Romina Salpini

Abstract number: REG26-693

Presentation number: WED-012

Title: Advancing elimination targets for viral hepatitis and human immunodeficiency virus in Poland: estimating the cost-effectiveness of emergency department opt-out testing for blood-borne viruses

Presentation type: Poster presentation

Presenting author: Robert Flisiak

Abstract number: REG26-724

Presentation number: FRI-007

Title: Persistence of immune response and memory after infant hepatitis B vaccination: a systematic literature review

Presentation type: Poster presentation

Presenting author: Bavithra Nathan

Abstract number: REG26-738

Presentation number: FRI-038

Title: European emergency department screening shows progress toward HCV elimination

Presentation type: Poster presentation

Presenting author: Elena Vargas-Accarino

Abstract number: REG26-837

Presentation number: FRI-047

Title: Data for action - Informing viral hepatitis and HIV public health interventions through high resolution geo-mapping of migrant populations

Presentation type: Poster presentation

Presenting author: Jamie Zagorski

Abstract number: REG26-844

Presentation number: FRI-022

Title: The impact of disability weights on the projected burden and prioritization of HBV in global health

Presentation type: Poster presentation

Presenting author: Devin Razavi-Shearer

Abstract number: REG26-884

Presentation number: FRI-020

Title: Epidemiological shift in hepatitis a seroprevalence among rural school children: insights from a community screening on viral hepatitis, nutrition, and early hepatic steatosis

Presentation type: Poster presentation

Presenting author: Partha Sarathi Patra

Abstract number: REG26-941

Presentation number: WED-047

Title: Progress towards hepatitis C virus elimination in English prisons – 7 year outcomes on a multi-stakeholder project

Presentation type: Poster presentation

Presenting author: Louise Missen

Abstract number: REG26-945

Presentation number: FRI-024

Title: Prevalence of hepatitis B, and C in a cohort of transgender women living with HIV or on PrEP

Presentation type: Poster presentation

Presenting author: Pablo Ryan

Abstract number: REG26-956

Presentation number: FRI-031

Title: Predictors of advanced liver disease events among individuals with hepatitis delta infection in a large United States administrative claims dataset: a machine learning analysis

Presentation type: Poster presentation

Presenting author: Laura E. Telep

Abstract number: REG26-972

Presentation number: FRI-010-YI

Title: Decentralised HBV, HCV, and HIV screening among migrant and refugee populations in Portugal and Spain: results from VH-COMSAVAC

Presentation type: Poster presentation

Presenting author: Aina Nicolàs Olivé

Abstract number: REG26-996

Presentation number: FRI-035

Title: Community-based dried blood spot testing reveals substantial progress towards hepatitis C virus elimination in people who inject drugs in Catalonia

Presentation type: Poster presentation

Presenting author: Ona Torrejón-Llorens

Rare liver diseases (including paediatric and genetic) - Clinical

Abstract number: REG26-1021

Presentation number: THU-288

Title: Seladelpar vs Elafibranor as second-line treatments for primary biliary cholangitis: asystematic review and meta-analysis

Presentation type: Poster presentation

Presenting author: Sahana Parthasarathy

Abstract number: REG26-1074

Presentation number: THU-267

Title: Liver biopsy lesions in Wilson disease: relationship with copper metabolism, clinical and biochemical outcomes, phenotypes and the most frequent mutations. Data from the Spanish AEEH Wilson registry

Presentation type: Poster presentation

Presenting author: Luis García-Villarreal

Abstract number: REG26-1105

Presentation number: THU-274

Title: Exploring pregnancy among Wilson disease patients in Europe: results from an exploratory survey to patients from the ERN RARE-LIVER consortium

Presentation type: Poster presentation

Presenting author: Paulina Kremser

Abstract number: REG26-1110

Presentation number: THU-283

Title: Exploring pregnancy among Wilson disease patients in Europe: results from a health-care providers' exploratory survey from the ERN RARE-LIVER consortium

Presentation type: Poster presentation

Presenting author: Zoe Mariño

Abstract number: REG26-1153

Presentation number: THU-273

Title: Has the clinical profile of hypoxic hepatitis changed over the past decades?

Presentation type: Poster presentation

Presenting author: Edeline Kaze

Abstract number: REG26-1232
Presentation number: TOP-297
Title: Hepatocyte-intrinsic programs drive vascular pathobiology in Porto-sinusoidal vascular disorder and are modelled in organoids
Presentation type: Poster presentation
Presenting author: Hasanka Madubashetha

Abstract number: REG26-1315
Presentation number: THU-299
Title: Genome-wide association study to identify novel genetic variants associated with primary Budd-Chiari syndrome
Presentation type: Poster presentation
Presenting author: . Shalimar

Abstract number: REG26-1473
Presentation number: THU-252
Title: Liver stiffness in amyloid light-chain amyloidosis: interest in diagnosis and prognosis
Presentation type: Poster presentation
Presenting author: Paul Carrier

Abstract number: REG26-152
Presentation number: THU-253
Title: Study of the prevalence of hereditary hemochromatosis (HFE) and secondary causes of hiperferritinemia in patients participating in a bloodletting programme
Presentation type: Poster presentation
Presenting author: Agustin Castiella

Abstract number: REG26-160
Presentation number: THU-270
Title: Biochemical response is associated with liver stiffness stability in patients with primary biliary cholangitis treated with seladelpar for up to 36 months: interim results from the open-label ASSURE study
Presentation type: Poster presentation
Presenting author: Gideon M. Hirschfield

Abstract number: REG26-1610
Presentation number: THU-260
Title: Ileal bile acid transporter (IBAT) inhibitor therapy in adults with hereditary bile salt export pump (BSEP) deficiency: a case series
Presentation type: Poster presentation
Presenting author: Carola Dröge

Abstract number: REG26-1697
Presentation number: GS-008
Title: RNA editing for the treatment of alpha-1 antitrypsin deficiency (AATD)
Presentation type: Oral presentation

Presenting author: Pavel Strnad

Abstract number: REG26-1738

Presentation number: THU-306-YI

Title: Prevalence and risk factors of sarcopenia throughout the disease spectrum of symptomatic polycystic liver disease: a retrospective multicentre cohort study

Presentation type: Poster presentation

Presenting author: Nele Van Horebeek

Abstract number: REG26-1784

Presentation number: THU-304

Title: Multidisciplinary care in adult patients with Fontan-associated liver disease

Presentation type: Poster presentation

Presenting author: Gabriella Tomaiuolo

Abstract number: REG26-1786

Presentation number: THU-263

Title: Age-stratified genetic testing for liver disorders improves diagnostic yield and clinical impact in pediatric and adult patients

Presentation type: Poster presentation

Presenting author: Angelo Corso Faini

Abstract number: REG26-1881

Presentation number: THU-275

Title: Understanding Wilson disease beyond traditional phenotypes: cross-sectional analysis of study entry data from an international registry (iWilson)

Presentation type: Poster presentation

Presenting author: Farah Lawrence-Wilde

Abstract number: REG26-1902

Presentation number: THU-305-YI

Title: Dysregulation of hepcidin in hemochromatosis: results from a multinational cross-sectional study on serum iron parameters and MRI

Presentation type: Poster presentation

Presenting author: Maria Rosina Troppmair

Abstract number: REG26-1939

Presentation number: TOP-309-YI

Title: Genetic testing reveals hidden genetic diseases in adult patients with idiopathic chronic cholestasis and chronic hepatitis with unknown aetiology

Presentation type: Poster presentation

Presenting author: Ignasi Olivas

Abstract number: REG26-2003

Presentation number: THU-289

Title: Utility of using modified Leipzig score for diagnosis of Wilson's disease in a resource-limited setting

Presentation type: Poster presentation

Presenting author: Yumnah Riaz

Abstract number: REG26-2077

Presentation number: THU-261

Title: Structured transition care program for chronic liver disease: a 6-Year clinical audit demonstrating superior outcomes

Presentation type: Poster presentation

Presenting author: Victoria Ekstrom

Abstract number: REG26-210

Presentation number: OS-057

Title: Tiomolibdate choline stabilizes liver disease and improves neurological symptoms as well as quality-of-life in treatment-experienced Wilson disease patients

Presentation type: Oral presentation

Presenting author: Valentina Medici

Abstract number: REG26-2161

Presentation number: THU-269

Title: Ultrasound markers of high-output heart failure in hereditary Haemorrhagic Telangiectasia with hepatic vascular malformations: a danish cohort study

Presentation type: Poster presentation

Presenting author: Pernille Haahr

Abstract number: REG26-2248

Presentation number: THU-290

Title: Changes in gastroenterology and hepatology practice through primary biliary cholangitis education

Presentation type: Poster presentation

Presenting author: S Christy Rohani-Montez

Abstract number: REG26-2252

Presentation number: THU-258-YI

Title: Familial intrahepatic cholestasis protein 1 (FIC1) deficiency: surgical biliary diversion improves native liver survival only in patients with relatively low serum bile acid levels in early life

Presentation type: Poster presentation

Presenting author: Alise D.E. de Groot

Abstract number: REG26-2376

Presentation number: THU-276-YI

Title: Safety of infliximab in sarcoidosis and effect on hepatic involvement – a retrospective cohort study

Presentation type: Poster presentation

Presenting author: Elizabeth Low

Abstract number: REG26-2531

Presentation number: THU-291

Title: Non-ceruloplasmin bound copper measured by speciation assay: prospective evaluation over 12 months in real world setting of unstable Wilson disease patients

Presentation type: Poster presentation

Presenting author: Michael Schilsky

Abstract number: REG26-2581

Presentation number: THU-256-YI

Title: Diagnostic performance of a targeted next-generation sequencing cholestasis-gene panel in adults with unexplained cholestatic liver disease: results from a multicenter Italian cohort study

Presentation type: Poster presentation

Presenting author: Daphne D'Amato

Abstract number: REG26-2658

Presentation number: THU-298

Title: Non-ceruloplasmin bound copper measured by speciation assay: response to therapy over 12 months in real world setting of newly diagnosed Wilson disease patients

Presentation type: Poster presentation

Presenting author: Michael Schilsky

Abstract number: REG26-2698

Presentation number: THU-251

Title: Cuproptosis related atherosclerosis in Wilson's disease

Presentation type: Poster presentation

Presenting author: Soner Altın

Abstract number: REG26-2734

Presentation number: THU-268

Title: Portal cavernoma may develop during the course of porto-sinusoidal vascular disorder

Presentation type: Poster presentation

Presenting author: Mathilde GUERILLOT

Abstract number: REG26-2750

Presentation number: THU-259

Title: Clinical characteristics of alpha-1 antitrypsin deficiency patients and coexistence of metabolic dysfunction-associated steatotic liver disease

Presentation type: Poster presentation

Presenting author: María Del Barrio

Abstract number: REG26-2802

Presentation number: THU-254

Title: Genotypic spectrum and clinical presentation of Wilson disease in a Brazilian cohort

Presentation type: Poster presentation

Presenting author: Maria Chiara Chindamo

Abstract number: REG26-2846

Presentation number: THU-287

Title: Machine learning–based prediction of immunosuppressive treatment response in autoimmune hepatitis

Presentation type: Poster presentation

Presenting author: Azzaoui Oumaima

Abstract number: REG26-2891

Presentation number: THU-255

Title: Dynamic changes in liver stiffness during anti-copper therapy in wilson disease: a longitudinal cohort study

Presentation type: Poster presentation

Presenting author: Maria Chiara Chindamo

Abstract number: REG26-2900

Presentation number: THU-272

Title: The pharmacokinetic profile of a new trientine tetrahydrochloride formulation supports simpler once-daily dosing for the treatment of wilson disease: results of the triumph-3 study

Presentation type: Poster presentation

Presenting author: C.Omar Kamlin

Abstract number: REG26-2947

Presentation number: THU-285

Title: Alpha-1 foundation research registry: highlighting pulmonary manifestations among liver-affected alpha-1 antitrypsin deficiency patients in the United States

Presentation type: Poster presentation

Presenting author: Nadine Nuchovich

Abstract number: REG26-3152

Presentation number: TOP-310-YI

Title: Two-fold improvement of thrombosis regression rate after implementation of a multidisciplinary treatment protocol for acute superior mesenteric vein thrombosis

Presentation type: Poster presentation

Presenting author: Sophie Ciere

Abstract number: REG26-3304

Presentation number: THU-286

Title: Immunological landscape of autoimmune hepatitis: clinical insights from a retrospective cohort of 48 patients

Presentation type: Poster presentation

Presenting author: dahri ouafae

Abstract number: REG26-3350

Presentation number: OS-058

Title: Assessment of liver injury and genotype among children and adults with lysosomal acid lipase deficiency: analysis of the international LAL D registry

Presentation type: Oral presentation

Presenting author: Lorenzo D'Antiga

Abstract number: REG26-337

Presentation number: THU-307

Title: Genotype phenotype correlations and clinical presentation patterns in Wilson disease in a Sardinian cohort

Presentation type: Poster presentation

Presenting author: EMANUELA VARGIU

Abstract number: REG26-3409

Presentation number: THU-282

Title: Spectrum of hepatic nodules and hepatocellular carcinoma in Fontan-associated liver disease: a real-world cohort

Presentation type: Poster presentation

Presenting author: Camilla Mancini

Abstract number: REG26-3417

Presentation number: THU-264-YI

Title: Liver disease manifestations in signal transducer and activator of transcription gain-of-function mutation

Presentation type: Poster presentation

Presenting author: Sawsan Fathma

Abstract number: REG26-3687

Presentation number: THU-302

Title: Prevalence and risk factors of hemochromatosis arthropathy in HFE p.Cys282Tyr homozygotes: a cross-sectional study using adapted EULAR criteria

Presentation type: Poster presentation

Presenting author: Daniel Theurl

Abstract number: REG26-3732

Presentation number: THU-271

Title: Impact of UGT1A1 variants on longitudinal Bilirubin trajectories in Korean infants with prolonged unconjugated hyperbilirubinemia

Presentation type: Poster presentation

Presenting author: Jeana Hong

Abstract number: REG26-483

Presentation number: OS-056

Title: Efficacy and safety of CAM2029 in patients with polycystic liver disease: phase 2b POSITANO study

Presentation type: Oral presentation

Presenting author: Marie C. Hogan

Abstract number: REG26-667

Presentation number: THU-284

Title: Missense variants in the ABCB11 gene and disease severity in patients with bile salt export pump deficiency

Presentation type: Poster presentation

Presenting author: Mark Nomden

Abstract number: REG26-733

Presentation number: THU-300

Title: Fazirsiran treatment reduces serum biomarkers that predict major adverse liver outcomes in patients with alpha-1 antitrypsin deficiency-associated liver disease

Presentation type: Poster presentation

Presenting author: Pavel Strnad

Abstract number: REG26-739

Presentation number: THU-301

Title: Novel serum proteomic signatures associated with disease burden in alpha-1 antitrypsin deficiency-associated liver disease

Presentation type: Poster presentation

Presenting author: Pavel Strnad

Abstract number: REG26-747

Presentation number: THU-265-YI

Title: Quantitative histological evaluation reveals duct paucity in children with severe alpha-1 antitrypsin deficiency (Pi*ZZ genotype)

Presentation type: Poster presentation

Presenting author: Malin Fromme

Abstract number: REG26-825

Presentation number: THU-266

Title: Natural history of liver disease in patients with alpha-1 antitrypsin deficiency and a protease inhibitor (Pi)*ZZ genotype: data from the Alpha-1 liver network in Germany

Presentation type: Poster presentation

Presenting author: Malin Fromme

Abstract number: REG26-839

Presentation number: THU-308

Title: Characteristics of the adolescent population with Alagille syndrome and their liver survival

Presentation type: Poster presentation

Presenting author: Dominika Wojdyla

Abstract number: REG26-976

Presentation number: THU-262

Title: Baseline fibrosis stage predicts risk of progression in patients with alpha-1 antitrypsin deficiency and a protease inhibitor (Pi)*ZZ/SZ genotype: longitudinal data from the Birmingham AATD registry

Presentation type: Poster presentation

Presenting author: Paul Ellis

Rare liver diseases (including paediatric and genetic) - Experimental and pathophysiology

Abstract number: REG26-1079

Presentation number: WED-289

Title: Loss-of-function mutations in Wilson disease: frequency and relationship with phenotype and prognosis (Spanish Wilson AEEH registry)

Presentation type: Poster presentation

Presenting author: Luis García-Villarreal

Abstract number: REG26-126

Presentation number: WED-286

Title: Exploring the role of the c.41_40dup heterozygous UGT1A1 variant as an alternative polymorphism impacting on young-adult cryptogenic cholestasis phenotype

Presentation type: Poster presentation

Presenting author: Fiammetta Di Nardo

Abstract number: REG26-1375

Presentation number: WED-282-YI

Title: Visualizing retention of brain copper in a rat model of Wilson disease: a ⁶⁴Cu PET study

Presentation type: Poster presentation

Presenting author: Nicole Antolini

Abstract number: REG26-1625

Presentation number: WED-308

Title: New mouse strains recapitulating biliary atresia and Alagille syndrome-associated variants of JAGGED1 reveal a dual role of Jagged1 in liver development and biliary atresia-induced injury response

Presentation type: Poster presentation

Presenting author: Jan Mašek

Abstract number: REG26-1630

Presentation number: WED-298

Title: Proteomic quantification of ATP7B in dried blood spots: a feasibility study in a high-prevalence sardinian population and implications for newborn screening of Wilson disease

Presentation type: Poster presentation

Presenting author: Sihoun Hahn

Abstract number: REG26-1748

Presentation number: WED-304

Title: Variation of management in Wilson's disease in England: results from the first national audit

Presentation type: Poster presentation

Presenting author: James Liu Yin

Abstract number: REG26-1752

Presentation number: WED-305

Title: Exploring causes of excess mortality in the Wilson's disease psychiatric cohort in the largest psychiatric centre in the UK

Presentation type: Poster presentation

Presenting author: James Liu Yin

Abstract number: REG26-1996

Presentation number: WED-301

Title: Heterozygous variants in NOTCH2 among a cohort of juvenile and adult patients with cholestatic liver disease: Disease modifiers or innocent bystanders?

Presentation type: Poster presentation

Presenting author: Marcin Krawczyk

Abstract number: REG26-2072

Presentation number: WED-285

Title: Decoding the molecular and histological architecture of liver yolk sac tumor and its patient-derived cell line reveals c-MYC–FOXM1 oncogenic dependencies

Presentation type: Poster presentation

Presenting author: Darko Castven

Abstract number: REG26-2130

Presentation number: WED-313

Title: Spatially resolved transcriptomics identifies disease-specific hepatic microenvironments in Fontan-associated liver disease

Presentation type: Poster presentation

Presenting author: Yukie Nakadai

Abstract number: REG26-2192

Presentation number: WED-303

Title: Multi-omics analysis reveals ECM defects and TGF- β signaling in biliary atresia

Presentation type: Poster presentation

Presenting author: Qiongfeng Lin

Abstract number: REG26-2285

Presentation number: WED-315

Title: Single-cell and spatial transcriptomics reveal portal vascular remodeling in porto-sinusoidal vascular disorder

Presentation type: Poster presentation

Presenting author: delfina papinutti

Abstract number: REG26-2400

Presentation number: TOP-312

Title: Precision gene-edited and functionally enhanced human hepatic organoids establish a novel therapeutic strategy for Wilson disease

Presentation type: Poster presentation

Presenting author: Jiaqi Li

Abstract number: REG26-2530

Presentation number: WED-299

Title: In vivo determination of the transport capacity of bile salt export pump: a breakthrough for testing novel drugs for progressive familial intrahepatic cholestasis type 2

Presentation type: Poster presentation

Presenting author: Willemien Hof

Abstract number: REG26-2550

Presentation number: WED-300-YI

Title: Using an in vitro bile duct on a chip to study the mechanisms and treatment of biliary atresia

Presentation type: Poster presentation

Presenting author: Henry Hoyle

Abstract number: REG26-2678

Presentation number: WED-319-YI

Title: Spatiotemporal profiling reveals the role of the microenvironment in polycystic liver disease progression

Presentation type: Poster presentation

Presenting author: Scott Waddell

Abstract number: REG26-2739

Presentation number: WED-318

Title: Small molecule approach for increasing biliary phospholipid secretion in a mouse model for MDR3 deficiency (progressive familial intrahepatic cholestasis type 3)

Presentation type: Poster presentation

Presenting author: Henkjan J. Verkade

Abstract number: REG26-2771

Presentation number: TOP-311

Title: Lymphatic endothelium reprograms cholangiocytes in biliary atresia

Presentation type: Poster presentation

Presenting author: Milad Rezvani

Abstract number: REG26-3045

Presentation number: WED-316-YI

Title: Targeting copper overload in Wilson disease – silencing ion transporter in the liver holds therapeutic potential for copper detoxification

Presentation type: Poster presentation
Presenting author: Martha-Julia Sasula

Abstract number: REG26-3057
Presentation number: WED-317
Title: Challenges in the care of rare vascular liver diseases: insights from patients, health care providers, and patient organizations
Presentation type: Poster presentation
Presenting author: Jane Sattoe

Abstract number: REG26-3281
Presentation number: WED-291
Title: Neutrophil extracellular traps activation in porto-sinusoidal vascular disorder: a novel mechanism linking intestinal permeability to vascular damage
Presentation type: Poster presentation
Presenting author: Stefania Gioia

Abstract number: REG26-3385
Presentation number: WED-314-YI
Title: Ceruloplasmin is required for hepatocellular- but not macrophage-iron export
Presentation type: Poster presentation
Presenting author: Marlene Panzer

Abstract number: REG26-3638
Presentation number: WED-302
Title: Multimodal definition of the cytokine milieu predicting impaired jaundice clearance in biliary atresia
Presentation type: Poster presentation
Presenting author: Matylda Zofia Kuzinska

Abstract number: REG26-623
Presentation number: WED-284
Title: High copper levels induce oxidative stress and inflammatory processes in a cell culture model of Wilson's disease
Presentation type: Poster presentation
Presenting author: Ruth Broering

Abstract number: REG26-672
Presentation number: WED-283
Title: Loss of STN1 expression due to bi-allelic intronic mutations induces a pro-inflammatory liver sinusoidal endothelial cell phenotype and drives porto-sinusoidal vascular disease development
Presentation type: Poster presentation
Presenting author: Lise Bertin

Abstract number: REG26-735

Presentation number: WED-307

Title: RNA - based CRISPR/Cas9 - mediated genetic modification of the copper transporter ATP7B in Wilson disease

Presentation type: Poster presentation

Presenting author: Moritz Marciniak

Abstract number: REG26-790

Presentation number: WED-320-YI

Title: Multi-ancestry genome-wide association meta-analysis identifies novel susceptibility loci for biliary atresia

Presentation type: Poster presentation

Presenting author: Zijing Yang

Abstract number: REG26-821

Presentation number: WED-287-YI

Title: Hepatocyte-specific CNM4 silencing alleviates liver injury in alpha-1 antitrypsin deficiency

Presentation type: Poster presentation

Presenting author: Nerea Ferreiro

Abstract number: REG26-852

Presentation number: WED-288

Title: Utility of mRNA analysis in nasopharyngeal brushings from Wilson disease patients and carriers of ATP7B mutations to detect alterations in gene splicing

Presentation type: Poster presentation

Presenting author: Luis García-Villarreal

Abstract number: REG26-853

Presentation number: WED-290

Title: A determination of ATP7B peptides in dried blood spots from patients with Wilson disease: a feasibility study in a high-prevalence population (Gran Canaria) and potential utility in neonatal screening

Presentation type: Poster presentation

Presenting author: Luis García-Villarreal

Abstract number: REG26-869

Presentation number: WED-306

Title: Genetic dysregulation of methionine metabolism in the pathogenesis and progression of biliary atresia

Presentation type: Poster presentation

Presenting author: ZUYI MA

Nurses and Allied Health Professionals - Research project

Abstract number: NAHP25118

Presentation number: OS-024
Title: Becoming a different person - living with hepatic encephalopathy
Presentation type: Oral presentation
Presenting author: Marie Louise Hamberg

Abstract number: NAHP25126
Presentation number: THU-556-YI
Title: A review of terlipressin use in hepatorenal syndrome-acute kidney injury across 18 hospitals in the United Kingdom: Can we “CONFIRM” a change in practice?
Presentation type: Poster presentation
Presenting author: (Leslie) Chun Man Wong

Abstract number: NAHP25132
Presentation number: THU-549-YI
Title: Patient characteristics and treatment outcomes associated with the retreatment of Hepatitis C in patients previously treated with direct-acting antivirals
Presentation type: Poster presentation
Presenting author: Shannyn Sheehan

Abstract number: NAHP25137
Presentation number: THU-553
Title: Early health-related quality of life decline and hypoalbuminaemia predict outcomes in advanced hepatocellular carcinoma treated with atezolizumab–bevacizumab
Presentation type: Poster presentation
Presenting author: Masako Shomura

Abstract number: NAHP25144
Presentation number: THU-542
Title: Clinical efficacy of 3 dose Hepatitis B vaccine on protective seroconversion among patients with cirrhosis of liver
Presentation type: Poster presentation
Presenting author: Ajee K L

Abstract number: NAHP25146
Presentation number: THU-541-YI
Title: Exploring issues and challenges experienced by patients with ascites in a view to develop an innovative abdominal belt for early detection of ascites
Presentation type: Poster presentation
Presenting author: Ajee K L

Abstract number: NAHP25157
Presentation number: THU-546-YI
Title: LivR Well 2.0 - Nourishing a hungry liver: interim results
Presentation type: Poster presentation
Presenting author: Sophie Page

Abstract number: NAHP25159

Presentation number: THU-528-YI

Title: Knowledge of filipino adults on metabolic dysfunction–associated steatotic liver disease (masld) and its relationship with sociodemographic factors, nutritional status, physical activity, food security, and diet quality: a cross-sectional study

Presentation type: Poster presentation

Presenting author: Melvin Bernardino

Abstract number: NAHP25170

Presentation number: THU-554-YI

Title: Joint consultations during transition: perspectives of young adults with rare liver diseases

Presentation type: Poster presentation

Presenting author: Janne Suykens

Abstract number: NAHP25188

Presentation number: THU-547

Title: Widespread misconceptions about analgesic safety drive undertreatment of pain in hepatocellular carcinoma

Presentation type: Poster presentation

Presenting author: Jina Park

Abstract number: NAHP25193

Presentation number: THU-540

Title: Early UK experience with elafibranor in primary biliary cholangitis: a multicentre pharmacist-led review

Presentation type: Poster presentation

Presenting author: Arron Jones

Abstract number: NAHP25243

Presentation number: THU-557-YI

Title: Hepatitis C in detainees entering Barcelona prisons: an opportunity to detect the infection in groups with limited access to the health system

Presentation type: Poster presentation

Presenting author: Elena Yela

Abstract number: NAHP25248

Presentation number: THU-538-YI

Title: Relationship between patient activation and e-health literacy levels and associated factors in patients with liver cirrhosis: a cross-sectional study

Presentation type: Poster presentation

Presenting author: Ferya Celik

Abstract number: NAHP25250

Presentation number: THU-527-YI

Title: Social nurse interventions may reduce mortality in patients with acute decompensated liver cirrhosis

Presentation type: Poster presentation
Presenting author: Palle Bager

Abstract number: NAHP25258
Presentation number: THU-539-YI
Title: Elafibranor tolerability and response in patients with primary biliary cholangitis previously treated with bezafibrate: a real-world single-centre experience
Presentation type: Poster presentation
Presenting author: Fatema Jessa

Abstract number: NAHP25287
Presentation number: OS-022-YI
Title: Prolonged fasting during hospitalization is associated with poor prognosis in patients with cirrhosis
Presentation type: Oral presentation
Presenting author: Astrid Ruiz Margáin

Abstract number: NAHP25289
Presentation number: THU-548
Title: Prevalence and risk factors of liver steatosis, fibrosis, and at-risk mash in mexican patients with recently diagnosed type 2 diabetes mellitus
Presentation type: Poster presentation
Presenting author: Astrid Ruiz Margáin

Abstract number: NAHP25316
Presentation number: THU-544
Title: Care competency skills and degree of distress among informal caregivers of patients with chronic liver disease
Presentation type: Poster presentation
Presenting author: Suja Kumari S

Abstract number: NAHP25317
Presentation number: THU-543
Title: Cost-effectiveness of screening for hepatitis C virus infection among people who use drugs in South Korea
Presentation type: Poster presentation
Presenting author: Hye-Lin Kim

Abstract number: NAHP25348
Presentation number: TOP-535-YI
Title: Barriers and facilitators in alcohol-related care pathways: findings from a qualitative interview study
Presentation type: Poster presentation
Presenting author: Lea Ladegaard Grønkjær

Abstract number: NAHP25350

Presentation number: THU-545-YI

Title: Binge drinking as a key driver of steatotic liver disease: prevalence, predictors, and population impact in a large screening cohort

Presentation type: Poster presentation

Presenting author: Ea Kyed

Abstract number: NAHP25364

Presentation number: THU-537

Title: Diagnostic performance of non-invasive fibrosis scores for detecting advanced fibrosis in a biopsy-proven indian MASLD cohort- a record based cross-sectional study

Presentation type: Poster presentation

Presenting author: Ankit Bhardwaj

Abstract number: NAHP2559

Presentation number: OS-021

Title: A nursing educational intervention positively impacts adherence in a cohort of patients with Wilson disease

Presentation type: Oral presentation

Presenting author: Anna Miralpeix

Abstract number: NAHP2573

Presentation number: OS-025

Title: Dietary practices and beliefs in individuals with primary sclerosing cholangitis – associations with symptoms and pleasure in eating

Presentation type: Oral presentation

Presenting author: Catarina Lindqvist

Abstract number: NAHP2581

Presentation number: THU-555-YI

Title: Real-world nutritional management and outcomes in alcohol-associated hepatitis: a comparison of adherence to guidelines and short-term mortality between two centers

Presentation type: Poster presentation

Presenting author: Erica Wajntraub Bakszt

Viral hepatitis B and D: Clinical aspects

Abstract number: NAHP25303

Presentation number: TOP-567

Title: AASLD–EASL zone ALT associated with higher risk of HCC and liver-related mortality in chronic hepatitis B patients

Presentation type: Poster presentation

Presenting author: Tai-Chung Tseng

Abstract number: REG26-1002

Presentation number: SAT-593

Title: Impact of cardiometabolic risk factors control in patients with chronic hepatitis B treated with nucleos(t)ide analogues

Presentation type: Poster presentation

Presenting author: Karen Cheuk-Ying Ho

Abstract number: REG26-1192

Presentation number: SAT-643

Title: Gut microbiome functional profiles associated with fibrosis outcomes in chronic hepatitis B

Presentation type: Poster presentation

Presenting author: Zhe ZHANG

Abstract number: REG26-1222

Presentation number: SAT-620

Title: Impact of hepatitis B virus infection on hepatic steatosis and liver fibrosis in the general population: a prospective, multicenter cohort study

Presentation type: Poster presentation

Presenting author: Xiaolong Qi

Abstract number: REG26-1229

Presentation number: SAT-559

Title: Performances of Baveno VII and aasld 2024 criteria for detecting high risk varices in untreated patients with HDV cirrhosis

Presentation type: Poster presentation

Presenting author: Maria Paola Anolli

Abstract number: REG26-1241

Presentation number: SAT-560

Title: Prevalence and clinical relevance of cardiometabolic factors in european patients with HDV-related liver disease (methdv study) - a save-d and d-shield pooled analysis

Presentation type: Poster presentation

Presenting author: Maria Paola Anolli

Abstract number: REG26-1248

Presentation number: SAT-618

Title: Global gaps in hepatitis B (HBV) and D (HDV) care: results from a worldwide survey of clinical practice

Presentation type: Poster presentation

Presenting author: George Papatheodoridis

Abstract number: REG26-1282

Presentation number: SAT-641

Title: Comparative kinetics of quantitative hepatitis B surface antigen decline in HBV genotypes B and C under standard of care and novel therapy

Presentation type: Poster presentation

Presenting author: Ning Yu

Abstract number: REG26-1301

Presentation number: SAT-588

Title: Beyond virological control: persistent psychological burden and the patient quest for functional cure in chronic hepatitis B

Presentation type: Poster presentation

Presenting author: Robin Habermann

Abstract number: REG26-1345

Presentation number: SAT-611

Title: Integrating double reflex hepatitis D virus testing to reduce diagnostic gaps and streamline clinical pathways

Presentation type: Poster presentation

Presenting author: Almuthana Mohamed

Abstract number: REG26-1362

Presentation number: SAT-597

Title: Risk of hepatitis B virus reactivation in patients with prior or chronic infections undergoing transarterial chemoembolization for hepatocellular carcinoma

Presentation type: Poster presentation

Presenting author: Dong Yun Kim

Abstract number: REG26-1370

Presentation number: SAT-557

Title: Subgenotype discrepancies in hepatitis delta virus highlight the need for a unified phylogenetic classification

Presentation type: Poster presentation

Presenting author: Ana Alberola Romano

Abstract number: REG26-1391

Presentation number: SAT-581

Title: Scaling up ProLINK nationwide in Spain, early results of an implementation strategy for hepatitis C and hepatitis B and delta virus search and linkage to care

Presentation type: Poster presentation

Presenting author: Federico García

Abstract number: REG26-1430

Presentation number: SAT-626

Title: HBcrAg as a multifaceted biomarker in chronic hepatitis B: Implications for immune activity and HCC prediction

Presentation type: Poster presentation

Presenting author: Myeong Jun Song

Abstract number: REG26-1442

Presentation number: SAT-572

Title: Durability of functional cure in chronic hepatitis B: a systematic review and meta-analysis

Presentation type: Poster presentation
Presenting author: Yuxing Chen

Abstract number: REG26-1443
Presentation number: TOP-566-YI
Title: Hepatitis B core-related antigen predicts immune-active transition in HBeAg-negative indeterminate chronic hepatitis B
Presentation type: Poster presentation
Presenting author: Hsing-Yu Yeh

Abstract number: REG26-1477
Presentation number: SAT-575
Title: Epidemiology of hepatitis delta virus in Belgium: interim results of a prospective cross-sectional cohort study
Presentation type: Poster presentation
Presenting author: Marie Coessens

Abstract number: REG26-1492
Presentation number: SAT-574
Title: Antiviral therapy based on the EASL guideline 2025 reduces the risk of hepatocellular carcinoma: a multinational study
Presentation type: Poster presentation
Presenting author: Ho Soo Chun

Abstract number: REG26-1498
Presentation number: SAT-602
Title: Real-world experience of 25 years of Lamivudine therapy: highlighting favorable long-term outcomes in chronic hepatitis B
Presentation type: Poster presentation
Presenting author: Jaejun Lee

Abstract number: REG26-1672
Presentation number: SAT-585
Title: Hepatitis delta in Spain: prevalence and clinical, demographic and virological characterization from a nationwide prospective cohort
Presentation type: Poster presentation
Presenting author: Federico García

Abstract number: REG26-1714
Presentation number: SAT-633
Title: The impact of longitudinal hepatitis B virus genotypic diversity and viral dynamics on hepatocellular carcinoma risk in chronic hepatitis B
Presentation type: Poster presentation
Presenting author: Ding-Lian Wang

Abstract number: REG26-1811

Presentation number: TOP-568

Title: HBV preS1 haplotypes mediate the protective effect of NTCP S267F variant against liver cirrhosis in chronic hepatitis B

Presentation type: Poster presentation

Presenting author: Hsiang-Hsuan Chuang

Abstract number: REG26-1834

Presentation number: TOP-551

Title: Investigation of intrahepatic cccDNA activity in HBsAg-negative HBV-infected individuals and its association with hepatocellular carcinoma risk

Presentation type: Poster presentation

Presenting author: Yanfei Feng

Abstract number: REG26-1843

Presentation number: SAT-617

Title: Development of a new model for identifying HBV-related pre-ACLF patients among those with progressive total hyperbilirubinemia

Presentation type: Poster presentation

Presenting author: Yuhang Nie

Abstract number: REG26-1884

Presentation number: SAT-571

Title: Low pre-treatment concentrations of HBV cccDNA transcriptional activity markers – HBcrAg and pre-genomic RNA - can predict response to therapy with pegylated interferon, but not to bulevirtide monotherapy in chronic hepatitis D patients

Presentation type: Poster presentation

Presenting author: Ivana Carey

Abstract number: REG26-1894

Presentation number: SAT-625

Title: Surveillance threshold and risk stratification of hepatocellular carcinoma by prediction model in Asian patients receiving antiviral treatment for chronic hepatitis B: a nationwide population-based cohort study

Presentation type: Poster presentation

Presenting author: Won Sohn

Abstract number: REG26-1955

Presentation number: SAT-594

Title: Human leukocyte antigen DQB1 variants and seroclearance of hepatitis B markers in the REVEAL cohort

Presentation type: Poster presentation

Presenting author: Claire Hsu

Abstract number: REG26-1969

Presentation number: SAT-640

Title: HBV screening in rheumatology: a significant gap in HBV DNA testing for HBsAg-negative, anti-HBc-positive patients

Presentation type: Poster presentation

Presenting author: Senlin You

Abstract number: REG26-2061

Presentation number: SAT-608-YI

Title: Genetic diversification in hepatitis Delta antigen and ribozyme correlates with altered virological and biochemical markers and may inform novel therapeutic targets

Presentation type: Poster presentation

Presenting author: Alessia Magnapera

Abstract number: REG26-2079

Presentation number: OS-103-YI

Title: Identifying individuals for hepatocellular carcinoma (HCC) surveillance after hepatitis B surface antigen (HBsAg) seroclearance: refining risk thresholds by age, sex, cirrhosis, diabetes and risk scores

Presentation type: Oral presentation

Presenting author: Terry Cheuk-Fung Yip

Abstract number: REG26-2107

Presentation number: SAT-613

Title: Significant gaps in the cascade of care contribute to poor liver cancer outcomes among people with hepatitis B: a retrospective-prospective longitudinal cohort study

Presentation type: Poster presentation

Presenting author: Dina Moussa

Abstract number: REG26-2170

Presentation number: SAT-639

Title: HBcrAg predicts post-IFN- α therapy HBV relapse in CHB

Presentation type: Poster presentation

Presenting author: Linmei Yao

Abstract number: REG26-2174

Presentation number: SAT-629

Title: Prospective evaluation of ethnicity and HBV genotype in predicting off-treatment outcomes after nucleos(t)ide analogue cessation: results from the multicentre COIN-B trial

Presentation type: Poster presentation

Presenting author: Axelle Vanderlinden

Abstract number: REG26-2225

Presentation number: SAT-622-YI

Title: Predictors of loss to follow-up in hepatitis B care in Ethiopia: a prospective multicenter cohort study

Presentation type: Poster presentation

Presenting author: Lasse Rossvoll

Abstract number: REG26-2444

Presentation number: SAT-609

Title: Comparing health-related quality of life for chronic hepatitis B patients with and without treatment cessation: findings from the prospective multicentre COIN-B trial

Presentation type: Poster presentation

Presenting author: Zhuxin Mao

Abstract number: REG26-2461

Presentation number: SAT-589-YI

Title: High diagnostic value of transient elastography for the diagnosis of advanced fibrosis and cirrhosis in patients with hepatitis D virus infection

Presentation type: Poster presentation

Presenting author: Anna Hahn

Abstract number: REG26-2490

Presentation number: OS-101-YI

Title: Association between end-of-treatment biomarkers and HBV genotype in severe biochemical flares after nucleos(t)ide analogue cessation: results from five prospective studies within the PROSTOP consortium

Presentation type: Oral presentation

Presenting author: Fleur Ballet

Abstract number: REG26-2500

Presentation number: SAT-605

Title: End-of-treatment HBV RNA, HBsAb, and HBcAb levels predict durability of Peg-IFN induced HBsAg loss in CHB patients

Presentation type: Poster presentation

Presenting author: Yuqi Liu

Abstract number: REG26-2534

Presentation number: SAT-556-YI

Title: Long-term outcomes of patients with hepatitis D recurrence after liver transplantation

Presentation type: Poster presentation

Presenting author: Özgür Aktaş

Abstract number: REG26-2539

Presentation number: SAT-562

Title: End-of-treatment biomarkers and HBV genotype predict severe biochemical flares after nucleos(t)ide analogue cessation: individual patient level meta-analysis of five prospective studies within the PROSTOP consortium

Presentation type: Poster presentation

Presenting author: Fleur Ballet

Abstract number: REG26-2546

Presentation number: SAT-606

Title: Probability of functional cure after nucleos(t)ide analogue withdrawal in chronic hepatitis B: the impact of malignancy and chemotherapy exposure

Presentation type: Poster presentation

Presenting author: Yen-Chun Liu

Abstract number: REG26-2684

Presentation number: SAT-576

Title: Hepatitis B virus genotype distribution and viral load patterns in African immigrants to Canada

Presentation type: Poster presentation

Presenting author: Curtis Cooper

Abstract number: REG26-2755

Presentation number: SAT-570

Title: Good response to short-term peginterferon α in chronic hepatitis B patients with HBsAg <100 IU/mL: a 276-patient cohort study

Presentation type: Poster presentation

Presenting author: Weihua Cao

Abstract number: REG26-2868

Presentation number: SAT-592-YI

Title: Low HBsAg and HBV DNA levels lead to stable state of sustained control among chronic hepatitis B patients: results from the SIGNAL study

Presentation type: Poster presentation

Presenting author: Grishma Hirode

Abstract number: REG26-2911

Presentation number: SAT-638

Title: Dynamic modeling of hepatitis B surface antigen trajectories enables prediction of hepatocellular carcinoma: a large-scale long-term follow-up cohort study

Presentation type: Poster presentation

Presenting author: Tianyi Xue

Abstract number: REG26-2917

Presentation number: SAT-637

Title: Integrated model nurse clinic reduces adverse pregnancy outcomes of pregnant women with chronic hepatitis B

Presentation type: Poster presentation

Presenting author: Grace Lai-Hung Wong

Abstract number: REG26-2949

Presentation number: SAT-634

Title: Long-term clinical outcomes in chronic hepatitis B patients with nucleos(t)ide analogue treatment who achieved HBsAg <100 IU/mL

Presentation type: Poster presentation

Presenting author: Jian Wang

Abstract number: REG26-2973

Presentation number: SAT-635

Title: Antiviral therapy reduces liver-related events in chronic hepatitis B patients with low HBsAg

Presentation type: Poster presentation

Presenting author: Jian Wang

Abstract number: REG26-2993

Presentation number: SAT-603

Title: High-sensitivity HBsAg next assay predicts HBsAg seroreversion in chronic hepatitis B patients following functional cure

Presentation type: Poster presentation

Presenting author: Fahong Li

Abstract number: REG26-3034

Presentation number: SAT-644

Title: Risk factors for abnormal ALT in postpartum women with chronic hepatitis B : a systematic review and meta-analysis

Presentation type: Poster presentation

Presenting author: Huaibin Zou

Abstract number: REG26-3071

Presentation number: SAT-642

Title: Comparison of the proportion of chronic hepatitis B patients with indeterminate phase based on the 2025 EASL and the 2025 AASLD guidelines

Presentation type: Poster presentation

Presenting author: Shaoqiu Zhang

Abstract number: REG26-3175

Presentation number: SAT-573

Title: Seroprevalence and clinical characteristics of hepatitis d virus infection in korean patients with chronic hepatitis B and HBV-related hepatocellular carcinoma

Presentation type: Poster presentation

Presenting author: Gwang Hyeon Choi

Abstract number: REG26-3343

Presentation number: SAT-561

Title: Long-term risk and predictors for hepatocellular carcinoma and other liver-related outcomes in a large African-born cohort with chronic hepatitis B, living in Sweden

Presentation type: Poster presentation

Presenting author: Katarina Århem

Abstract number: REG26-3447

Presentation number: SAT-612

Title: Hepatitis B virus outcomes in people with HIV after cessation of tenofovir-containing antiretroviral therapy: a systematic review and meta-analysis

Presentation type: Poster presentation
Presenting author: Amir Mohareb

Abstract number: REG26-3528
Presentation number: SAT-623
Title: Quantitative HBsAg identifies individuals unlikely to achieve spontaneous functional cure of chronic hepatitis B
Presentation type: Poster presentation
Presenting author: Juan Carlos Ruiz-Cobo

Abstract number: REG26-3547
Presentation number: SAT-636
Title: Hepatitis B surface antigen isoforms and HBV RNA for the management of nucleos(t)ide analogue discontinuation: an ancillary study of the STOP-NUC trial
Presentation type: Poster presentation
Presenting author: Dominik Weidner

Abstract number: REG26-3558
Presentation number: SAT-627
Title: Are hepatitis B vaccination programmes in Africa visible to healthcare workers?
Presentation type: Poster presentation
Presenting author: Wendy Spearman

Abstract number: REG26-3567
Presentation number: SAT-580
Title: Prolonged HDV RNA positivity and significant risk of HDV RNA re-occurrence in hepatitis delta patients who underwent liver transplantation
Presentation type: Poster presentation
Presenting author: Esmee Fath el Bab

Abstract number: REG26-3616
Presentation number: SAT-595
Title: Association of HDV RNA levels with liver disease progression in a large cohort of treatment-naïve Asian patients with chronic hepatitis D
Presentation type: Poster presentation
Presenting author: Habiba Kamal

Abstract number: REG26-3618
Presentation number: SAT-610
Title: The longitudinal impact of anti-HBe on qHBsAg decline in chronic hepatitis B
Presentation type: Poster presentation
Presenting author: Andrew Mendlowitz

Abstract number: REG26-3655
Presentation number: SAT-596

Title: Serum gamma glutamyl transferase (GGT) levels is superior to alanine aminotransferase (ALT) to predict long-term liver-related complications and mortality in patients with chronic hepatitis D (CHD)

Presentation type: Poster presentation

Presenting author: Habiba Kamal

Abstract number: REG26-372

Presentation number: SAT-586

Title: Enhanced HBcAg immunoassay enables detection of clinically relevant low-level HBV viremia for treatment eligibility

Presentation type: Poster presentation

Presenting author: Rene Geissler

Abstract number: REG26-394

Presentation number: SAT-591

Title: Correlation of bile acid dynamics with bulevirtide response and disease severity in patients with hepatitis D

Presentation type: Poster presentation

Presenting author: Marlene Hintersteininger

Abstract number: REG26-431

Presentation number: SAT-601-YI

Title: Distinct associations of baseline hepatitis B virus deoxyribonucleic acid with liver-related death in hepatitis B e antigen-negative versus hepatitis B e antigen-positive chronic hepatitis B

Presentation type: Poster presentation

Presenting author: Hsuan Chia Kuo

Abstract number: REG26-434

Presentation number: SAT-590

Title: Reflex anti-HDV testing among HBsAg-positive patients: diagnostic yield and screening impact in a retrospective cohort study

Presentation type: Poster presentation

Presenting author: rawi hazzan

Abstract number: REG26-461

Presentation number: SAT-558

Title: EVOLVE-HBV study: characteristics and treatment eligibility of adults living with hepatitis B virus infection in rural KwaZulu-Natal, South Africa

Presentation type: Poster presentation

Presenting author: Motswedi Anderson

Abstract number: REG26-481

Presentation number: SAT-628-YI

Title: Long-term risk of hepatocellular carcinoma in strictly defined immune tolerant patients with chronic hepatitis B - Results from the global RADICAL consortium

Presentation type: Poster presentation

Presenting author: Lisa M. van Velsen

Abstract number: REG26-543

Presentation number: SAT-604

Title: Prevalence and impact of hepatic steatosis on clinical outcomes in a U.S. multi-ethnic cohort of chronic hepatitis B

Presentation type: Poster presentation

Presenting author: Jonathan R Lim

Abstract number: REG26-590

Presentation number: SAT-578

Title: A systematic literature review of quantitative HBsAg distribution, HBsAg/HBeAg loss and clinical outcomes in HIV/HBV co-infected population

Presentation type: Poster presentation

Presenting author: Myriam Drysdale

Abstract number: REG26-592

Presentation number: SAT-579

Title: Predictors of HBsAg loss, including baseline quantitative HBsAg, in adults with chronic hepatitis B: a regional cohort study in China

Presentation type: Poster presentation

Presenting author: Myriam Drysdale

Abstract number: REG26-635

Presentation number: SAT-587-YI

Title: Distinct patterns of HBsAg isoform reflect viral activity and characterize disease stage in the setting of chronic HDV infection

Presentation type: Poster presentation

Presenting author: Ilaria Grossi

Abstract number: REG26-674

Presentation number: SAT-569

Title: Variation in hepatitis B virus replication across Africa: analysis of the multicenter hepatitis B in Africa collaborative network (HEPSANET) cohort study

Presentation type: Poster presentation

Presenting author: Kalisha Bheemraj

Abstract number: REG26-684

Presentation number: SAT-619

Title: High burden of active HDV infection and broad genetic diversity of HDV in Cameroon: insights from molecular diagnostics and whole-genome sequencing

Presentation type: Poster presentation

Presenting author: Lorenzo Piermatteo

Abstract number: REG26-732

Presentation number: SAT-564

Title: Management of chronic hepatitis B in people with human immunodeficiency virus infection in Europe: real-world evidence from Spain and Germany

Presentation type: Poster presentation

Presenting author: Juan Berenguer

Abstract number: REG26-801

Presentation number: SAT-563-YI

Title: Longitudinal HBsAg trajectories might predict virological outcomes in patients with chronic hepatitis B infection

Presentation type: Poster presentation

Presenting author: Sara Battistella

Abstract number: REG26-828

Presentation number: SAT-577

Title: HLA genetic markers identify HDV patients at risk of persistent viremia and advanced fibrosis

Presentation type: Poster presentation

Presenting author: Maria Francesca Cortese

Abstract number: REG26-832

Presentation number: SAT-621

Title: A pilot study on hepatitis b core related antigen (HBCRAG) as novel marker for monitoring anti-viral therapy in chronic hepatitis B patients

Presentation type: Poster presentation

Presenting author: Pravinkumar Rejliwal

Abstract number: REG26-866

Presentation number: SAT-624

Title: Comorbid hepatic steatosis among people with HBV mono-infection and HBV/HIV coinfection in the hepatitis B in Africa collaborative network (HEPSANET): prevalence, predictors, and association with fibrosis

Presentation type: Poster presentation

Presenting author: Edford Sinkala

Abstract number: REG26-926

Presentation number: TOP-565

Title: The evolving role of quantitative serum hepatitis B surface antigen (qHBsAg) measurement in chronic hepatitis B (CHB) management: comparison of EASL guidelines with an international expert consensus

Presentation type: Poster presentation

Presenting author: Patrick Kennedy

Abstract number: REG26-927

Presentation number: SAT-607

Title: Clinical performance of the Cobas HDV assay for hepatitis D virus RNA detection and quantification for the diagnosis and treatment monitoring of chronic hepatitis D

Presentation type: Poster presentation
Presenting author: Marc Luetgehetmann

Viral hepatitis B and D: Current therapies

Abstract number: REG26-1007
Presentation number: FRI-587
Title: Bulevirtide monotherapy is safe and well tolerated in chronic hepatitis delta: an integrated safety analysis of bulevirtide clinical trials at week 96
Presentation type: Poster presentation
Presenting author: Tarik Asselah

Abstract number: REG26-1024
Presentation number: FRI-617
Title: Peginterferon alpha-2b and nucleos(t)ide analogs combination therapy for chronic hepatitis B patients with high HBsAg level at the end of treatment (52 weeks) from ongoing CREATED excellent study
Presentation type: Poster presentation
Presenting author: Feng Ren

Abstract number: REG26-1037
Presentation number: FRI-612
Title: Early miRNA signatures predict virological control and response to Bulevirtide in chronic hepatitis D
Presentation type: Poster presentation
Presenting author: Javier Pérez Garreta

Abstract number: REG26-1061
Presentation number: OS-066
Title: Long-term virological and clinical outcomes in patients with hdv-related cirrhosis treated with bulevirtide monotherapy for up to 4 years (save-d study)
Presentation type: Oral presentation
Presenting author: Elisabetta Degaspero

Abstract number: REG26-1099
Presentation number: TOP-582
Title: Bulevirtide monotherapy prevents liver decompensation in patients with hdv-related cirrhosis: a case control study with propensity score weighted analysis
Presentation type: Poster presentation
Presenting author: Elisabetta Degaspero

Abstract number: REG26-1111
Presentation number: FRI-624

Title: Factors associated with lack of alanine aminotransferase normalisation in patients with chronic hepatitis B virus after 8 years of tenofovir-based treatment

Presentation type: Poster presentation

Presenting author: Grace Lai-Hung Wong

Abstract number: REG26-1141

Presentation number: OS-068-YI

Title: The new EASL treatment indications for HBeAg-negative chronic hepatitis B virus infection reduce grey-zone patients and reflect better routine clinical practice

Presentation type: Oral presentation

Presenting author: Margarita Papatheodoridi

Abstract number: REG26-1142

Presentation number: FRI-595

Title: Validation of a sequencing-based HBV genotyping assay with serological backup for DNA-suppressed patients

Presentation type: Poster presentation

Presenting author: Sanne Gils

Abstract number: REG26-1177

Presentation number: FRI-606

Title: Pipecolic acid-associated amino acid remodeling predicts functional cure in nucleoside analogue-experienced chronic hepatitis B treated with pegylated interferon alpha plus programmed cell death protein 1 blockade

Presentation type: Poster presentation

Presenting author: Yaping Li

Abstract number: REG26-1181

Presentation number: FRI-618

Title: Characteristics of circulating immune cells in pediatric patients with chronic hepatitis B undergoing antiviral therapy

Presentation type: Poster presentation

Presenting author: Feng Ren

Abstract number: REG26-1182

Presentation number: FRI-628

Title: Younger age and abnormal baseline ALT levels predict superior responses to peginterferon alpha-2b therapy in children with chronic HBV infection

Presentation type: Poster presentation

Presenting author: Hongfei Zhang

Abstract number: REG26-1190

Presentation number: FRI-609

Title: Novel HBV biomarkers predict HBsAg seroclearance in patients with chronic hepatitis B infection after cessation of long term nucleos(t)ide analogue

Presentation type: Poster presentation

Presenting author: Lung Yi Loey Mak

Abstract number: REG26-1199

Presentation number: FRI-623

Title: High HBsAg loss with peginterferon alfa-2b retreatment in chronic hepatitis B patients with low HBsAg levels after initial therapy

Presentation type: Poster presentation

Presenting author: Guiqiang Wang

Abstract number: REG26-1225

Presentation number: FRI-586

Title: The effectiveness and safety of bulevirtide monotherapy are similar in chronic hepatitis delta patients with and without cirrhosis: results from the prospective multicenter d-shield study

Presentation type: Poster presentation

Presenting author: Maria Paola Anolli

Abstract number: REG26-1243

Presentation number: FRI-585-YI

Title: Performances of the page-b and amap scores to predict hepatocellular carcinoma in patients with compensated delta cirrhosis treated long-term with bulevirtide monotherapy (save-d study)

Presentation type: Poster presentation

Presenting author: Maria Paola Anolli

Abstract number: REG26-1475

Presentation number: FRI-591

Title: Peginterferon alfa-2b-based therapy achieves higher HBsAg Loss in high-risk chronic hepatitis B patients: a prospective multicenter cohort study

Presentation type: Poster presentation

Presenting author: Shuangsoo Dang

Abstract number: REG26-1675

Presentation number: FRI-596

Title: Effects of retreatment on HBsAg loss following Nucleos(t)ide analogue withdrawal: a multicenter cohort study accounting for time-varying confounding

Presentation type: Poster presentation

Presenting author: Yao-Chun (Holden) Hsu

Abstract number: REG26-1725

Presentation number: FRI-589

Title: Bulevirtide effectiveness in hepatitis delta infection across geographic origins and genotypes: real-world data from Portugal

Presentation type: Poster presentation

Presenting author: Mariana Cardoso

Abstract number: REG26-1760

Presentation number: FRI-601

Title: Real-world 12-month outcomes of Bulevirtide therapy in chronic hepatitis D: interim results from a prospective romanian cohort

Presentation type: Poster presentation

Presenting author: Speranta Iacob

Abstract number: REG26-1795

Presentation number: FRI-607

Title: End-of-treatment HBsAg level predicts functional cure and clinical relapse but not severe flare risk after Nucleos(t)ide analogue cessation in chronic hepatitis B

Presentation type: Poster presentation

Presenting author: Hsin-Che Lin

Abstract number: REG26-2155

Presentation number: FRI-597

Title: Impact of baseline hepatic steatosis on Peg-IFN- α therapy efficacy in chronic hepatitis B: a cohort study

Presentation type: Poster presentation

Presenting author: Tiantian Hu

Abstract number: REG26-2334

Presentation number: OS-069

Title: Efficacy and safety of interferon combined with antiretroviral therapy in people with HIV/HBV co-infection: a prospective observational study

Presentation type: Oral presentation

Presenting author: Yaozu He

Abstract number: REG26-2375

Presentation number: FRI-626

Title: Effect of peginterferon alfa-2b with or without nucleos(t)ide analogues on long-term outcomes in chronic hepatitis B: preliminary 48-week results from the multicenter, prospective VISION study in China

Presentation type: Poster presentation

Presenting author: Qing-Lei Zeng

Abstract number: REG26-2452

Presentation number: FRI-629

Title: Interferon- α enhances HBsAg-specific B cell responses via monocyte-Tfh-B cell axis to facilitate functional cure of hepatitis B

Presentation type: Poster presentation

Presenting author: Shihong Zhong

Abstract number: REG26-2596

Presentation number: OS-067

Title: Is undetectability of HDV RNA for 96 weeks on Bulevirtide associated with a sustained virological response off-treatment in the real life? Results from the French ANRS HD EP01 HEPDELTA cohort

Presentation type: Oral presentation

Presenting author: Helene Fontaine

Abstract number: REG26-2615

Presentation number: FRI-590

Title: Modeling HBsAg during liver transplantation reveals insights into the role of HBIG and mechanisms of HBsAg clearance

Presentation type: Poster presentation

Presenting author: Harel Dahari

Abstract number: REG26-2773

Presentation number: FRI-608

Title: Real-life adherence to bulevirtide monotherapy in chronic hepatitis D: a behavioral survey across Italian centers

Presentation type: Poster presentation

Presenting author: Alessandro Loglio

Abstract number: REG26-2884

Presentation number: FRI-625

Title: Characterisation of HDV RNA, HBsAg and ALT kinetics in patients treated with bulevirtide and pegylated interferon for 96 weeks in the SEE-D trial

Presentation type: Poster presentation

Presenting author: Emmanuel Zavalis

Abstract number: REG26-3292

Presentation number: FRI-603

Title: Liver-related mortality and transplantation risk associated with self-discontinuation of nucleos(t)ide analogue therapy in HBeAg-negative chronic hepatitis B

Presentation type: Poster presentation

Presenting author: Rachel Wen-Juei Jeng

Abstract number: REG26-3388

Presentation number: FRI-622

Title: Impact of antiviral selection on survival outcomes in hepatitis B-related acute on chronic liver failure: a comparative study of Tenofovir Alafenamide and Tenofovir Disoproxil Fumarate from the multicentre APASL ACLF research consortium

Presentation type: Poster presentation

Presenting author: Sunil Taneja

Abstract number: REG26-3394

Presentation number: FRI-627

Title: HBsAg seroclearance profiles and post-treatment trajectories with refined baseline HBsAg stratification in a nationwide cohort study: implications for functional and partial cure with individualized finite treatment

Presentation type: Poster presentation

Presenting author: Qiran Zhang

Abstract number: REG26-3416

Presentation number: FRI-619

Title: Response to bulevirtide synchronizes HDV RNA and anti-HDV kinetics

Presentation type: Poster presentation

Presenting author: Gabriele Ricco

Abstract number: REG26-3426

Presentation number: FRI-620

Title: Clinical outcomes of Bulevirtide treatment in patients with chronic hepatitis Delta in a tertiary center from Bucharest, Romania

Presentation type: Poster presentation

Presenting author: Isabela Staicu

Abstract number: REG26-3427

Presentation number: FRI-588-YI

Title: Real-world effectiveness of antiviral therapy for chronic HBV infection in Africa: HEPSANET analysis

Presentation type: Poster presentation

Presenting author: Kalisha Bheemraj

Abstract number: REG26-3621

Presentation number: FRI-602-YI

Title: Impact of the NTCP rs17556915 polymorphism on disease severity and bulevirtide treatment response in chronic hepatitis D: a multicentre real-world study

Presentation type: Poster presentation

Presenting author: Yu Ri Im

Abstract number: REG26-3622

Presentation number: FRI-621

Title: Bile acid profile modifications in patients with chronic hepatitis D receiving bulevirtide therapy

Presentation type: Poster presentation

Presenting author: Christiane Stern

Abstract number: REG26-3689

Presentation number: FRI-613

Title: Long-term efficacy and safety of tenofovir disoproxil fumarate in chronic hepatitis B: real-world experience from a North African center

Presentation type: Poster presentation

Presenting author: Boukhraiss Rajaa

Abstract number: REG26-397

Presentation number: FRI-594

Title: Safety and efficacy of long-term tenofovir alafenamide treatment in patients aged 60 years and older with chronic hepatitis B: experience from two phase 3 clinical trials

Presentation type: Poster presentation

Presenting author: Scott K. Fung

Abstract number: REG26-710

Presentation number: FRI-605

Title: Impact of bulevirtide treatment on patient-reported outcomes among patients with hepatitis delta in Europe

Presentation type: Poster presentation

Presenting author: Chong Kim

Abstract number: REG26-731

Presentation number: FRI-611

Title: National registry of patients with hepatitis D treated with bulevirtide: real-world clinical practice data in Spain

Presentation type: Poster presentation

Presenting author: Adriana Palom

Abstract number: REG26-745

Presentation number: TOP-583

Title: Controlled bulevirtide discontinuation in chronic hepatitis D: The D-SOLVE BUL-STOP trial

Presentation type: Poster presentation

Presenting author: Heiner Wedemeyer

Abstract number: REG26-807

Presentation number: OS-070-YI

Title: Peg-IFN add-on versus nucleos(t)ide analogue withdrawal in patients with chronic hepatitis B – a pooled analysis of two global cohorts (RETRACT-B and PROSPER studies)

Presentation type: Oral presentation

Presenting author: Edo J. Dongelmans

Abstract number: REG26-867

Presentation number: FRI-604

Title: Untreated HBV-infected advanced fibrosis, if HBV-DNA is detectable, has HCC risk comparable to antivirals-treated cirrhosis

Presentation type: Poster presentation

Presenting author: Seung Up Kim

Abstract number: REG26-934

Presentation number: FRI-593

Title: Therapeutic drug monitoring of Bulevirtide plasma levels in chronic hepatitis Delta patients

Presentation type: Poster presentation

Presenting author: Elisabetta Degasperi

Abstract number: REG26-937

Presentation number: FRI-592

Title: Progressive decline of HBcrAg levels in patients with chronic hepatitis Delta long-term treated with Bulevirtide monotherapy

Presentation type: Poster presentation

Presenting author: Elisabetta Degasperi

Abstract number: REG26-939

Presentation number: TOP-584

Title: Virological breakthroughs during long-term Bulevirtide monotherapy in patients with CHD: integrated analysis from the multicenter real-life save-d and d-shield studies

Presentation type: Poster presentation

Presenting author: Elisabetta Degasperi

Abstract number: REG26-959

Presentation number: FRI-610

Title: NTCP variants do not impact Bulevirtide antiviral activity or HDV treatment response

Presentation type: Poster presentation

Presenting author: Savrina Manhas

Viral hepatitis B and D: New therapies, unapproved therapies or strategies

Abstract number: REG26-1059

Presentation number: WED-580

Title: Baseline and on-treatment characteristics of HBeAg-positive patients and correlates of HBeAg loss following GS-2829 and GS-6779 therapeutic vaccination in virally suppressed patients with chronic hepatitis B

Presentation type: Poster presentation

Presenting author: Rachel Wen-Juei Jeng

Abstract number: REG26-1060

Presentation number: WED-578

Title: Transcriptomic profiling reveals distinct immune signatures in chronic hepatitis B and identifies blood transcriptional modules associated with hepatitis B e antigen loss following therapeutic vaccination with GS-2829 and GS-6779

Presentation type: Poster presentation

Presenting author: Mario Cortese

Abstract number: REG26-1098

Presentation number: OS-073

Title: A single VRON-0200 prime dose, followed by a monthly antiviral combination regimen, resulted in rapid, profound, and durable HBsAg declines in chronically hepatitis B-infected patients

Presentation type: Oral presentation

Presenting author: Edward J. Gane

Abstract number: REG26-1185

Presentation number: WED-588

Title: Sustained reduction of HBV antigen levels at ≥ 6 months follow-up in HBeAg-positive participants with chronic hepatitis B infection after 96 weeks of 300 mg pevifoscorvir sodium monotherapy

Presentation type: Poster presentation

Presenting author: Lung Yi Loey Mak

Abstract number: REG26-1550

Presentation number: WED-596

Title: Suppressing HBsAg by hepatitis B immunoglobulins does not lead to functional cure and has no impact on NK cell, T cell and B cell phenotypes in patients with chronic hepatitis B

Presentation type: Poster presentation

Presenting author: Heiner Wedemeyer

Abstract number: REG26-1602

Presentation number: WED-595

Title: Antiviral effect and safety of terbinafine in chronic hepatitis B: results of a phase 1b study

Presentation type: Poster presentation

Presenting author: Diederick van Doorn

Abstract number: REG26-1836

Presentation number: WED-601-YI

Title: Intermittent versus continuous interferon-alpha 2b plus tenofovir alafenamide therapy results in fewer adverse events with similar HBsAg reduction in treatment-naïve HBeAg-negative CHB patients: a multiregional randomized controlled trial in China

Presentation type: Poster presentation

Presenting author: Weien Yu

Abstract number: REG26-2476

Presentation number: OS-071

Title: PD-1 inhibitor plus Peg-IFN α therapy: efficacy and predictors of HBsAg clearance in CHB patients with a suboptimal early response to Interferon

Presentation type: Oral presentation

Presenting author: Chenrui Liu

Abstract number: REG26-2676

Presentation number: WED-597

Title: Safety, pharmacokinetics, pharmacodynamics, and antiviral activity of cavrotolimod, alone and in combination with low-dose nivolumab, for the treatment of chronic hepatitis B

Presentation type: Poster presentation
Presenting author: Grace Lai-Hung Wong

Abstract number: REG26-2707
Presentation number: WED-589
Title: Turkish real-world effectiveness and safety of bulevirtide in chronic hepatitis delta: a multicentric experience with long-term follow up
Presentation type: Poster presentation
Presenting author: Muge Ozari Gulnar

Abstract number: REG26-2962
Presentation number: WED-604
Title: Comparative effectiveness of sodium-glucose cotransporter-2 inhibitors, glucagon-like peptide-1 receptor agonists and dipeptidyl peptidase-4 inhibitors on risk of liver and non-liver outcomes in patients with viral hepatitis and type 2 diabetes
Presentation type: Poster presentation
Presenting author: Xinrong Zhang

Abstract number: REG26-3047
Presentation number: WED-603
Title: Lonafarnib as finite treatment for chronic hepatitis D: Long-term effect on hard endpoints
Presentation type: Poster presentation
Presenting author: Cihan Yurdaydin

Abstract number: REG26-3065
Presentation number: WED-579
Title: Safety, pharmacokinetics, and pharmacodynamic activity of ABI-6250, a first in class oral hepatitis D virus entry inhibitor in healthy subjects: interim results from a randomized, blinded, phase 1a study
Presentation type: Poster presentation
Presenting author: Edward J. Gane

Abstract number: REG26-3458
Presentation number: WED-594
Title: Lonafarnib/ritonavir with or without peginterferon achieves rapid, durable responses in a chronic hepatitis D: extended analyses from the phase 3 D-LIVR trial
Presentation type: Poster presentation
Presenting author: Robert Taylor

Abstract number: REG26-3517
Presentation number: OS-075
Title: Lonafarnib/ritonavir and peg-Interferon alfa drive histological improvement and inflammation resolution in chronic hepatitis D: results of the multicenter phase 3 D-LIVR study
Presentation type: Oral presentation
Presenting author: Robert Taylor

Abstract number: REG26-3578

Presentation number: WED-586

Title: Population pharmacokinetics of pevifoscorvir sodium (ALG-000184) in healthy participants and participants with chronic hepatitis B in support of phase 2 dose selection

Presentation type: Poster presentation

Presenting author: Kha Le

Abstract number: REG26-429

Presentation number: GS-012

Title: Efficacy and safety of tobevibart (VIR-3434) alone or in combination with elebsiran (VIR-2218) in participants with chronic hepatitis delta virus infection: week 96 endpoint results from the phase 2 SOLSTICE trial

Presentation type: Oral presentation

Presenting author: Tarik Asselah

Abstract number: REG26-475

Presentation number: OS-074

Title: Marked sensitivity to an entry inhibitor in Mongolian patients with chronic hepatitis delta: 24-week results from a phase IIb multicentre randomised controlled trial of Hepalatile

Presentation type: Oral presentation

Presenting author: Janchiv Oyunbileg

Abstract number: REG26-517

Presentation number: WED-581

Title: SOLSTICE week 48 subgroup analysis: Impact of BMI on ALT normalization after successful viral control in participants with chronic hepatitis delta virus infection treated with tobevibart plus elebsiran

Presentation type: Poster presentation

Presenting author: Alina Jucov

Abstract number: REG26-575

Presentation number: WED-592

Title: Multitargeting ASO-based constructs as a new promising silencing strategy in HBV infection in vitro

Presentation type: Poster presentation

Presenting author: Arnau Puig Lopez

Abstract number: REG26-599

Presentation number: OS-072

Title: Safety, tolerability, pharmacokinetics, and pharmacodynamics of GSK3965193 in patients with chronic hepatitis B (CHB)

Presentation type: Oral presentation

Presenting author: Sarah Mole

Abstract number: REG26-702

Presentation number: WED-602

Title: Pevifoscorvir sodium demonstrated profound antiviral activity in untreated HBeAg+ subjects, regardless of baseline ALT level

Presentation type: Poster presentation

Presenting author: Man-Fung Yuen

Abstract number: REG26-728

Presentation number: TOP-598

Title: Up to 36 months durability of functional cure in response to bepirovirsen therapy in B-Clear On-NA responders: results from the B-Sure study

Presentation type: Poster presentation

Presenting author: Seng Gee Lim

Abstract number: REG26-734

Presentation number: WED-577

Title: Up to 24 months durability of functional cure in response to bepirovirsen plus Peg-IFN sequential therapy in B-Together responders: results from the B-Sure study

Presentation type: Poster presentation

Presenting author: Carla Coffin

Abstract number: REG26-751

Presentation number: WED-587

Title: Up to 36 months durability of functional cure in response to bepirovirsen therapy in B-Clear Not-on-NA responders: results from the B-Sure study

Presentation type: Poster presentation

Presenting author: Seng Gee Lim

Abstract number: REG26-756

Presentation number: GS-001

Title: Clinically meaningful rates of functional cure in virologically suppressed patients with chronic hepatitis B infection treated with bepirovirsen: B-Well phase 3 trials

Presentation type: Oral presentation

Presenting author: Seng Gee Lim

Abstract number: REG26-835

Presentation number: WED-585

Title: Functional analysis of clinically observed SNPs in the bepirovirsen binding site reveals reduced HBV fitness via impaired HBx/HBV polymerase activity in vitro

Presentation type: Poster presentation

Presenting author: Alexander Koenig

Abstract number: REG26-838

Presentation number: WED-593

Title: Integrated efficacy analysis of bulevirtide 10 mg from studies MYR204 and MYR301 at weeks 48 and 96 across subgroups

Presentation type: Poster presentation

Presenting author: Adrian Streinu-Cercel

Abstract number: REG26-843

Presentation number: WED-576

Title: Safety of bulevirtide 10 mg is consistent across demographic and clinical subgroups: results from an integrated analysis

Presentation type: Poster presentation

Presenting author: Soo Aleman

Viral hepatitis C: Clinical aspects including follow up after SVR

Abstract number: REG26-1148

Presentation number: WED-642-YI

Title: Trends in hepatocellular carcinoma following hepatitis C virus infection in sweden: progress toward WHO elimination goals

Presentation type: Poster presentation

Presenting author: Anna Wadman

Abstract number: REG26-1194

Presentation number: WED-626-YI

Title: Hepatocellular carcinoma surveillance among chronic hepatitis C patients after successful sustained virologic response: a systematic review and meta-analysis of economic evaluation studies

Presentation type: Poster presentation

Presenting author: Soe Thiha Maung

Abstract number: REG26-1367

Presentation number: WED-618

Title: Evaluation of clinical performance and utility of the combined HCV antigen-antibody assay (HCV Duo)

Presentation type: Poster presentation

Presenting author: Tatsuya Fujino

Abstract number: REG26-1444

Presentation number: WED-644

Title: Impact of sustained virological response on the prognosis of patients with HCV-related cirrhosis: a large-scale multicenter cohort study from the pre-and post-DAA eras

Presentation type: Poster presentation

Presenting author: Hiroshi Yatsunami

Abstract number: REG26-1451

Presentation number: WED-613

Title: Serum Golgi protein 73 as a noninvasive marker of hepatic fibrosis in chronic hepatitis C virus infection

Presentation type: Poster presentation

Presenting author: Yun-Chu Chen

Abstract number: REG26-1583

Presentation number: WED-625

Title: The association of liver stiffness measurement with liver-related complications in chronic hepatitis C infection: a retrospective study in Thailand

Presentation type: Poster presentation

Presenting author: Pemika Manassevee

Abstract number: REG26-1617

Presentation number: WED-629-YI

Title: Prevalence of advanced liver fibrosis and cirrhosis among patients with hepatitis C in a UK prison

Presentation type: Poster presentation

Presenting author: Jennifer Plunkett

Abstract number: REG26-1624

Presentation number: TOP-600-YI

Title: Sex-specific patterns of cardiometabolic and renal complications by ethnicity among people with hepatitis C in British Columbia, Canada: a population-based study

Presentation type: Poster presentation

Presenting author: Dahn Jeong

Abstract number: REG26-1853

Presentation number: WED-619

Title: Survival benefits of SVR across different BCLC stages in HCV patients: results from the England national HCV registry

Presentation type: Poster presentation

Presenting author: Maria Guerra Veloz

Abstract number: REG26-1870

Presentation number: WED-610-YI

Title: Cumulative metformin exposure and risk of hepatocellular carcinoma after hepatitis C cure in a multicentre cohort

Presentation type: Poster presentation

Presenting author: Henar Calvo Sánchez

Abstract number: REG26-1892

Presentation number: WED-624

Title: Association of a liver steatosis-related polygenic risk score with hepatocellular carcinoma risk after hepatitis C virus eradication

Presentation type: Poster presentation

Presenting author: Yu-Sheng Lin

Abstract number: REG26-2025

Presentation number: OS-102

Title: Long term survival benefits of DAA in HCV related HCC patients: results from England National HCV registry

Presentation type: Oral presentation

Presenting author: Maria Guerra Veloz

Abstract number: REG26-2303

Presentation number: WED-623

Title: Persistence of cryoglobulinemia after SVR in asymptomatic HCV patients identifies a population at risk for immune and lymphoproliferative disorders

Presentation type: Poster presentation

Presenting author: Loreta Kondili

Abstract number: REG26-2414

Presentation number: WED-637

Title: Preterm birth in pregnant individuals with chronic hepatitis C: findings from OSTRICH, a multicenter North American cohort

Presentation type: Poster presentation

Presenting author: Marcela Smid

Abstract number: REG26-2602

Presentation number: OS-104

Title: Rolling FIB-4 as a dynamic predictor of liver disease progression in HCV patients: insights from the french HEPATHER cohort

Presentation type: Oral presentation

Presenting author: Lucia Parlati

Abstract number: REG26-2694

Presentation number: WED-621

Title: The oral cholate challenge test detects early hepatic improvement with ledipasvir/sofosbuvir in liver transplant recipients and patients with advanced cirrhosis

Presentation type: Poster presentation

Presenting author: Joanne Imperial

Abstract number: REG26-2793

Presentation number: WED-628

Title: Improving machine learning prediction of hepatitis C virus infection by incorporating social determinants of health from clinical notes via natural language processing and contextual-level data

Presentation type: Poster presentation

Presenting author: Haesuk Park

Abstract number: REG26-2821

Presentation number: WED-641

Title: Evaluation of ALBI and FIB-4 scores to predict hepatocellular carcinoma in patients with chronic hepatitis C and sustained virological response to direct-acting antivirals

Presentation type: Poster presentation

Presenting author: Cristiane A. Villela-Nogueira

Abstract number: REG26-2920

Presentation number: WED-636

Title: Intrahepatic cholestasis of pregnancy and preterm birth in pregnant individuals with chronic hepatitis C: findings from ostrich, a multicenter north american cohort

Presentation type: Poster presentation

Presenting author: Marcela Smid

Abstract number: REG26-2922

Presentation number: WED-643

Title: COVID-19 pandemic had minimal impact on the effort spent on the enhancement programme of treatment coverage for all adult patients with chronic hepatitis C virus (HCV) infection

Presentation type: Poster presentation

Presenting author: Grace Lai-Hung Wong

Abstract number: REG26-3010

Presentation number: WED-608

Title: High efficacy of direct-acting antivirals and significant fibrosis regression in childhood cancer survivors with chronic hepatitis C: a retrospective study

Presentation type: Poster presentation

Presenting author: Aliya Balabek

Abstract number: REG26-3134

Presentation number: WED-640

Title: Driving HCV elimination through dedicated hospital-based teams and pathways. A retrospective and prospective study in southern Italy

Presentation type: Poster presentation

Presenting author: Pietro Torre

Abstract number: REG26-329

Presentation number: WED-638

Title: Combined use of aMAP risk score and M2BPGi for stratifying hepatocellular carcinoma risk after SVR following direct-acting antiviral therapy

Presentation type: Poster presentation

Presenting author: Tomoyuki Suehiro

Abstract number: REG26-3328

Presentation number: WED-633

Title: The dynamic of fibrosis scores (FibroTest, APRI and FIB-4) over a 10 year period in HCV cirrhotic patients after sustained virological response with direct-acting antivirals therapy

Presentation type: Poster presentation

Presenting author: Anca Saran

Abstract number: REG26-3533

Presentation number: WED-627
Title: Micro-elimination of HCV in state-infected cohort – 40 years' experience
Presentation type: Poster presentation
Presenting author: David O Sullivan

Abstract number: REG26-3554
Presentation number: WED-605-YI
Title: From cure to complexity: post-SVR liver and metabolic trajectories in diabetic patients
Presentation type: Poster presentation
Presenting author: Clelia Asero

Abstract number: REG26-3603
Presentation number: WED-617-YI
Title: Hepatic and extrahepatic malignancies in hepatitis C virus-infected patients with cirrhosis treated with direct-acting antivirals in long-term observation
Presentation type: Poster presentation
Presenting author: Krystyna Dobrowolska

Abstract number: REG26-472
Presentation number: WED-639
Title: Hepatic recompensation after sustained virologic response in patients with hepatitis C virus–related decompensated cirrhosis: a Japanese multicenter study
Presentation type: Poster presentation
Presenting author: Yuki Tahata

Abstract number: REG26-560
Presentation number: TOP-599
Title: Personalised risk-based HCC surveillance in HCV-related advanced fibrosis/cirrhosis after SVR: real-world evidence of cost effectiveness
Presentation type: Poster presentation
Presenting author: Gamal Shiha

Abstract number: REG26-656
Presentation number: WED-620
Title: Obesity as a population-wide risk factor for liver disease progression: results from the German hepatitis C-registry (DHC-R) and the UK biobank
Presentation type: Poster presentation
Presenting author: Katharina Luise Hupa-Breier

Abstract number: REG26-769
Presentation number: WED-611
Title: Multidisciplinary program for on-site screening and treatment of hepatitis C in patients with severe mental illness attended in mental health centers: the MENTAL-C study
Presentation type: Poster presentation
Presenting author: Nuria Cañete Hidalgo

Abstract number: REG26-79

Presentation number: WED-634-YI

Title: HCV screening and prevalence among children with neonatal abstinence syndrome and their mothers - underserved at-risk populations in the era of HCV elimination

Presentation type: Poster presentation

Presenting author: Caroline Schwarz

Abstract number: REG26-850

Presentation number: WED-635

Title: Clinical impact of antiviral therapy in elderly patients with HCV-related chronic liver disease: preliminary results of a prospective single-center cohort study

Presentation type: Poster presentation

Presenting author: Salvatore Stefano Sciarrone

Abstract number: REG26-863

Presentation number: WED-609-YI

Title: Navigating hepatitis C (HCV) treatment decision-making during pregnancy: a qualitative study

Presentation type: Poster presentation

Presenting author: Tamara Barnett

Abstract number: REG26-97

Presentation number: WED-612

Title: Serum laminin- γ 2 monomer as a noninvasive marker for predicting hepatocellular carcinoma after direct-acting antiviral-induced cure of hepatitis C virus infection

Presentation type: Poster presentation

Presenting author: Yu Ping Chang

Viral hepatitis C: Therapy and resistance

Abstract number: REG26-1207

Presentation number: TOP-614

Title: Hepatitis elimination and liver care in south-east Austria (HEAL-S) - HCV cohort

Presentation type: Poster presentation

Presenting author: Lavra Rebol

Abstract number: REG26-2030

Presentation number: FRI-634

Title: Sustained virologic response rates following incomplete direct-acting antiviral therapy for hepatitis C: a real world study

Presentation type: Poster presentation

Presenting author: Murad Qirem

Abstract number: REG26-2514

Presentation number: FRI-636

Title: Bemnifosbuvir and ruzasvir administered as a fixed-dose-combination have low potential to inhibit P-gp, BCRP or OATP1B1/3 mediated transport

Presentation type: Poster presentation

Presenting author: Xiao-Jian Zhou

Abstract number: REG26-2686

Presentation number: FRI-635

Title: Proton-pump inhibitor Omeprazole did not affect the plasma pharmacokinetics of Bemnifosbuvir and Ruzasvir fixed-dose combination in healthy participants

Presentation type: Poster presentation

Presenting author: Xiao-Jian Zhou

Abstract number: REG26-414

Presentation number: FRI-633

Title: Treatment with direct-acting antivirals in HCV-infected patients after liver transplantation

Presentation type: Poster presentation

Presenting author: Michał Brzdęk

Viral hepatitis: Clinical, except HBV, HDV and HCV

Abstract number: REG26-1494

Presentation number: FRI-644

Title: Porcine-derived pancreatic enzyme replacement therapy as a cause of hepatitis E virus infection

Presentation type: Poster presentation

Presenting author: Siddharth Sridhar

Abstract number: REG26-2113

Presentation number: FRI-640

Title: Autoimmune hepatitis triggered by acute hepatitis A infection

Presentation type: Poster presentation

Presenting author: IGNACIO GARCIA JUAREZ

Abstract number: REG26-2453

Presentation number: FRI-641

Title: Viral capsid constitution and neutralizing antibodies predict chronification of hepatitis E virus infection

Presentation type: Poster presentation

Presenting author: Jonathan Garn

Abstract number: REG26-2995

Presentation number: FRI-637

Title: Comparison of foetal and maternal outcomes of hepatitis E in pregnant versus non pregnant women

Presentation type: Poster presentation

Presenting author: Faiza Sadaqat Ali

Abstract number: REG26-3266

Presentation number: FRI-639

Title: Hepatitis E seroprevalence is significantly elevated in lymphoma patients: exploring causal association or epiphenomenon

Presentation type: Poster presentation

Presenting author: Jan Drews

Abstract number: REG26-3286

Presentation number: FRI-643

Title: Cross-kingdom gut microbiome signatures associate with clinical severity in hepatitis A-associated acute liver failure

Presentation type: Poster presentation

Presenting author: Anoushka Saxena

Abstract number: REG26-3442

Presentation number: FRI-642

Title: Impact of sex and age on acute hepatitis E: comparable exposure but male predominance of symptomatic disease and age-dependent mortality

Presentation type: Poster presentation

Presenting author: Sven Pischke

Abstract number: REG26-3646

Presentation number: TOP-615

Title: Evaluation of HEV burden and urine antigen diagnostic utility in the DZIF transplant cohort

Presentation type: Poster presentation

Presenting author: Nora Proske

Abstract number: REG26-800

Presentation number: OS-105-YI

Title: Acute hepatitis E in ACLF is associated with higher organ-failure burden and delayed recovery, but not independent mortality risk

Presentation type: Oral presentation

Presenting author: Hao Xing Lai

Abstract number: REG26-906

Presentation number: FRI-638

Title: FIB-4 fails to identify significant liver fibrosis in people with HIV: evidence from a large multinational screening study

Presentation type: Poster presentation

Presenting author: Felice Cinque

Viral Hepatitis: Experimental and pathophysiology

Abstract number: REG26-1064

Presentation number: THU-626

Title: The homeobox family suppresses hepatitis B virus via a key non-Immunosuppressive pathway during the active phases of chronic hepatitis B

Presentation type: Poster presentation

Presenting author: Zhongliang Shen

Abstract number: REG26-1087

Presentation number: THU-635

Title: Mitochondrial-ER remodeling differentiates HCC-adjacent and HCC-free HBV-infected liver tissues

Presentation type: Poster presentation

Presenting author: Kousho Wakae

Abstract number: REG26-1127

Presentation number: THU-561

Title: Cellular NEDD4 family ubiquitin ligase AIP4 ubiquitinates HGS to facilitate HBV naked capsid egress

Presentation type: Poster presentation

Presenting author: Yidan Chen

Abstract number: REG26-1325

Presentation number: THU-607

Title: Hepatitis B surface antigen directly alters Dendritic cell-mediated natural killer cell responses

Presentation type: Poster presentation

Presenting author: Zuzana Macek Jilkova

Abstract number: REG26-1336

Presentation number: THU-572

Title: Differential interferon responses in HDV infection reveal USP18-driven IFN- α resistance and novel ISG candidates

Presentation type: Poster presentation

Presenting author: Claudie Eber

Abstract number: REG26-1363

Presentation number: THU-641

Title: SERPINE1 activates PIKfyve-dependent lysosomal autophagy to restrict HBV replication and restore antiviral CD8⁺ T cell immunity

Presentation type: Poster presentation

Presenting author: Yina Yu

Abstract number: REG26-1368

Presentation number: TOP-645

Title: Targeting inositol-requiring enzyme 1 alpha signaling reprograms macrophage polarization and restores CD8⁺ T cell function in chronic hepatitis B virus infection

Presentation type: Poster presentation

Presenting author: Jinyao Dai

Abstract number: REG26-1399

Presentation number: THU-602

Title: Deciphering the mechanistic underpinnings of hepatitis E severity: a tale of T cell exhaustion and maladaptive cDC2 activation at single-cell resolution

Presentation type: Poster presentation

Presenting author: Xiaoman Liu

Abstract number: REG26-1400

Presentation number: THU-603

Title: Divergent immune resolution and protracted immuno-metabolic memory in hepatitis E revealed by cross-species multi-omics

Presentation type: Poster presentation

Presenting author: Xiaoman Liu

Abstract number: REG26-1467

Presentation number: THU-575

Title: Immunometabolic stress drives persistent bystander activation of innate-like CD8⁺ T cells and hepatocyte HBV transcription despite antiviral therapy

Presentation type: Poster presentation

Presenting author: Upkar Gill

Abstract number: REG26-1481

Presentation number: THU-559-YI

Title: HDV propagates by hijacking a non-canonical, lysosome-derived exosomal pathway independent of HBV

Presentation type: Poster presentation

Presenting author: Enkhtuul Batbold

Abstract number: REG26-1503

Presentation number: THU-644

Title: Investigation of plasma Exosomal let-7a-5p in modulating Th17 cell differentiation associated with functional cure

Presentation type: Poster presentation

Presenting author: Meng Zhao

Abstract number: REG26-1555

Presentation number: THU-588

Title: Acute hepatitis E virus infection in asymptomatic blood donors is characterized by constrained intra-host diversity and temporal mutational signatures

Presentation type: Poster presentation

Presenting author: Saskia Janshoff

Abstract number: REG26-1611

Presentation number: THU-560-YI

Title: Combination immunotherapy can promote clinical cure in a model of chronic hepatitis B

Presentation type: Poster presentation

Presenting author: Nicholas Carey

Abstract number: REG26-1640

Presentation number: OS-079

Title: SR-1891, a first long-acting capsid assembly modulator, induces safe, profound and durable antiviral suppression after a single subcutaneous dose in mouse models of chronic hepatitis B

Presentation type: Oral presentation

Presenting author: Luca G. Guidotti

Abstract number: REG26-1657

Presentation number: THU-590

Title: Development of a novel TLR-7 agonist SA-5 as a therapeutic option for chronic hepatitis B: a multimodal biomarker scoring for safety and efficacy in the first-in-human study

Presentation type: Poster presentation

Presenting author: Tatsuya Kanto

Abstract number: REG26-1803

Presentation number: TOP-630

Title: The interferon-inducible protein C19ORF66 suppresses HBV reverse transcription through incorporating into viral nucleocapsid

Presentation type: Poster presentation

Presenting author: Wanying Liang

Abstract number: REG26-1833

Presentation number: TOP-646

Title: Intratumoral persistence of hepatitis delta virus is associated with a PD-1-high, Th1-deficient immune-inflamed microenvironment in hepatocellular carcinoma

Presentation type: Poster presentation

Presenting author: Orgil Jargalsaikhan

Abstract number: REG26-1861

Presentation number: THU-639

Title: Cross-species core protein chimerism enables HBV cccDNA formation in murine hepatocytes

Presentation type: Poster presentation

Presenting author: Yuchen Xia

Abstract number: REG26-1867

Presentation number: THU-579-YI

Title: USP37 restricts hepatitis E virus infection by deubiquitinating ORF1 and promoting tollip-dependent autophagic degradation of ORF2

Presentation type: Poster presentation

Presenting author: Hongbo Guo

Abstract number: REG26-1891

Presentation number: THU-638

Title: A male-enriched NFIC-p300 axis drives sex-biased HBV cccDNA activation

Presentation type: Poster presentation

Presenting author: Yuchen Xia

Abstract number: REG26-1960

Presentation number: THU-569

Title: The mechanism of HSP90AB1 binding to hepatitis B surface antigen driving the progression of HBV-related hepatocellular carcinoma through chaperone-mediated autophagy

Presentation type: Poster presentation

Presenting author: Shuangsoo Dang

Abstract number: REG26-2011

Presentation number: THU-619

Title: Plasma THC is inversely associated with insulin resistance before and after HCV cure in people with HIV-HCV coinfection (ANRS CO13 HEPAVIH and ELICSIR study)

Presentation type: Poster presentation

Presenting author: Camelia Protopopescu

Abstract number: REG26-2073

Presentation number: THU-563

Title: Mathematical modeling of HBV infection and HEPLISAV-B treatment in rAAV-HBV mouse model

Presentation type: Poster presentation

Presenting author: Harel Dahari

Abstract number: REG26-2150

Presentation number: THU-625

Title: Clustered regularly interspaced short palindromic repeats associated protein 9 guide RNA circular templates reduce hepatitis B virus replication via covalently closed circular DNA degradation

Presentation type: Poster presentation

Presenting author: Deok Hwa Seo

Abstract number: REG26-2159

Presentation number: THU-594

Title: Detailed molecular profiling of intrahepatic and serum viral markers in HBeAg-positive chronic hepatitis B patients without clinical cirrhosis

Presentation type: Poster presentation

Presenting author: Jung Hyun Kwon

Abstract number: REG26-2171

Presentation number: OS-078

Title: Metabolic dysfunction-associated steatotic liver disease induces hepatocellular ferroptosis and activates intrahepatic macrophages by upregulating lipocalin-2 to accelerate the clearance of Hepatitis B surface antigen

Presentation type: Oral presentation

Presenting author: Zhiwei Chen

Abstract number: REG26-2173

Presentation number: THU-637

Title: Acquisition of four amino acid substitutions promotes robust replication of hepatitis C virus genotype 1b in cell culture

Presentation type: Poster presentation

Presenting author: Noriyuki Watanabe

Abstract number: REG26-2191

Presentation number: THU-570

Title: ALG-001075, the parent of pevifoscorvir sodium, exhibits potent in vitro antiviral properties compared to other HBV capsid assembly modulators in clinical development

Presentation type: Poster presentation

Presenting author: Yannick Debing

Abstract number: REG26-2207

Presentation number: THU-610

Title: Discovery of novel HDV entry inhibitors with selectivity over bile acid inhibition

Presentation type: Poster presentation

Presenting author: David McGowan

Abstract number: REG26-2214

Presentation number: THU-601-YI

Title: Targeting host cell metabolism via the pentose phosphate pathway blocks hepatitis B virus surface antigen release and hepatitis D virus replication

Presentation type: Poster presentation

Presenting author: Qiudi Li

Abstract number: REG26-2232

Presentation number: THU-597

Title: CX-5461 exerts pangenotypic anti-hepatitis E virus effect in preclinical models

Presentation type: Poster presentation

Presenting author: Yuebao Li

Abstract number: REG26-2233

Presentation number: TOP-632

Title: DDX5 and DDX17 RNA helicases regulate HBV RNA splicing

Presentation type: Poster presentation

Presenting author: Guillaume GIRAUD

Abstract number: REG26-2242

Presentation number: THU-571

Title: Temporal transcriptional dynamics in HBV-specific CD8 T cells during long-term NUC therapy in HBeAg- chronic hepatitis B

Presentation type: Poster presentation

Presenting author: Sara Doselli

Abstract number: REG26-2246

Presentation number: THU-606

Title: Antisense oligonucleotide-based strategy to target hepatitis delta virus infections

Presentation type: Poster presentation

Presenting author: Julie Lucifora

Abstract number: REG26-2257

Presentation number: THU-586

Title: Sequential mRNA vaccine-enabled quadruple therapy induces functional cure of HBV in rAAV8-1.3HBV carrier mice

Presentation type: Poster presentation

Presenting author: Yuqi Hong

Abstract number: REG26-2258

Presentation number: THU-576

Title: Drug-mediated transcriptional readthrough of HBV RNAs triggers antiviral effects in infected hepatocytes

Presentation type: Poster presentation

Presenting author: Guillaume GIRAUD

Abstract number: REG26-2300

Presentation number: THU-613

Title: Hyper-EINS: automated identification of temporal and dynamic host-derived insertions within the hepatitis E virus genome

Presentation type: Poster presentation

Presenting author: Maximilian Nocke

Abstract number: REG26-2302

Presentation number: THU-581

Title: ORF1-driven ribavirin treatment failure in chronic hepatitis E virus infection revealed by integrated patient and in vitro analyses

Presentation type: Poster presentation

Presenting author: Dominik Harms

Abstract number: REG26-2325

Presentation number: THU-618

Title: Distinct hepatic transcriptional programmes in chronic hepatitis B are reshaped by metabolic dysfunction

Presentation type: Poster presentation

Presenting author: Eva Parisi

Abstract number: REG26-234

Presentation number: THU-633

Title: The impact of single-nucleotide variants of hepatitis B virus and antiviral on liver cancer in gray zone patients

Presentation type: Poster presentation

Presenting author: Wei Teng

Abstract number: REG26-2390

Presentation number: THU-573

Title: Characterization of viral integrations in cancer driver genes in non-tumor tissues of HBV-associated HCC via RAISING-sequencing

Presentation type: Poster presentation

Presenting author: Kento Fukano

Abstract number: REG26-2417

Presentation number: THU-578

Title: HBV-Specific T cell responses during early PEG-IFN α therapy

Presentation type: Poster presentation

Presenting author: Yifei Guo

Abstract number: REG26-2454

Presentation number: THU-608

Title: Uncovering the role of Ago2 binding as a potential innate immune evasion strategy during hepatitis E virus infection

Presentation type: Poster presentation

Presenting author: Rui Marques da Costa

Abstract number: REG26-2472

Presentation number: THU-617

Title: Deep genomic analyses of database farmed hepatitis E virus genomes uncover genotype specific features

Presentation type: Poster presentation

Presenting author: Maximilian Nocke

Abstract number: REG26-2481

Presentation number: THU-640

Title: The impact of nucleos(t)ide analogues anti-hepatitis B virus therapy on PD-1 expression levels in peripheral blood T cells of patients

Presentation type: Poster presentation

Presenting author: liu Yang

Abstract number: REG26-2497

Presentation number: THU-558-YI

Title: Small interfering RNA targeting all hepatitis B virus transcripts rapidly decreases the levels of hepatitis D virus in serum but not in the liver of HBV/HDV coinfecting humanized mice

Presentation type: Poster presentation

Presenting author: Johannes Bächer

Abstract number: REG26-2499

Presentation number: THU-622-YI

Title: A novel human liver chimeric mouse model to study Hepatitis B virus DNA integration

Presentation type: Poster presentation

Presenting author: Melina Schäfer

Abstract number: REG26-250

Presentation number: TOP-616-YI

Title: VDAC1-ACSL3-mediated aberrant lipid droplet-mitochondria crosstalk drives metabolic reprogramming and HCC in CHB and MASLD coexistence

Presentation type: Poster presentation

Presenting author: Zhe Dai

Abstract number: REG26-2561

Presentation number: THU-596

Title: 4-1BB costimulation restores T follicular helper 1 cell function to augment hepatitis B virus-specific humoral immunity in chronic infection

Presentation type: Poster presentation

Presenting author: Yongyin Li

Abstract number: REG26-2577

Presentation number: THU-577

Title: Spatially clustered capsid substitutions distinguish human-tropic from zoonotic hepatitis E viruses

Presentation type: Poster presentation

Presenting author: André Gömer

Abstract number: REG26-2580

Presentation number: THU-593

Title: Replication assessment of chimeric HEV-3 subtypes demonstrate enhanced replication fitness of HEV-3f isolates

Presentation type: Poster presentation

Presenting author: Alina Kohl

Abstract number: REG26-2585

Presentation number: OS-080-YI

Title: The spatial single-cell landscape in the hepatitis B virus/hepatitis D virus-coinfecting human liver reveals spatially confined immunosuppressive virus-immune niches

Presentation type: Oral presentation

Presenting author: Yuan Suo

Abstract number: REG26-2599

Presentation number: THU-629

Title: AZD6750, a CD8 α -guided IL-2 molecule, enhances hepatitis B virus-specific CD8⁺ T-cell activation and function

Presentation type: Poster presentation

Presenting author: Phillip Swanson II

Abstract number: REG26-2833

Presentation number: TOP-631

Title: Discovery and preclinical profiles of a first-in-class potent hepatitis E virus inhibitor AT-587

Presentation type: Poster presentation

Presenting author: Qi Huang

Abstract number: REG26-2848

Presentation number: THU-624-YI

Title: Characterization of isogenic hepatitis B virus variants transcriptomically links the basal core promoter mutation to a subset of hepatitis B-associated hepatocellular carcinoma

Presentation type: Poster presentation

Presenting author: Leon Louis Seifert

Abstract number: REG26-2893

Presentation number: THU-623-YI

Title: Arrayed human and porcine ISG screens identify hepatitis E virus host restriction factors

Presentation type: Poster presentation

Presenting author: Sarah Schlienkamp

Abstract number: REG26-2940

Presentation number: THU-587

Title: The potentially best-in-class HBV ASO ALG-170674 demonstrates additive to synergistic antiviral activities when combined with other anti-HBV modalities

Presentation type: Poster presentation

Presenting author: Jin Hong

Abstract number: REG26-2948

Presentation number: OS-077

Title: Clinical efficacy of BR11-179 therapeutic vaccine provided by a mismatched T cell epitope of prehistoric origin

Presentation type: Oral presentation

Presenting author: Nina Le Bert

Abstract number: REG26-2969

Presentation number: THU-605

Title: Sequential combination of antisense oligonucleotide AHB-137 followed by HBV vaccine leads to HBsAg loss and seroconversion in the AAV-HBV mice

Presentation type: Poster presentation
Presenting author: Tingting Lu

Abstract number: REG26-2975
Presentation number: THU-642
Title: NIK activates IRF1-dependent interferon signaling to suppress hepatitis B virus in hepatocytes
Presentation type: Poster presentation
Presenting author: Xiaoyong Zhang

Abstract number: REG26-3004
Presentation number: THU-643
Title: Small molecules inhibit hepatitis B and D virus infection by binding the surface antigen antigenic loop
Presentation type: Poster presentation
Presenting author: Xiaoyong Zhang

Abstract number: REG26-3148
Presentation number: THU-580
Title: MDL-001, an oral direct-acting Thumb-1 polymerase inhibitor, demonstrates efficacy against HCV/HBV co-infection in vitro, and achieves HCV and HBV preclinical proof-of-concept, including equivalence to sofosbuvir
Presentation type: Poster presentation
Presenting author: Daniel Haders

Abstract number: REG26-3205
Presentation number: THU-609
Title: In vitro antiviral activity of the cyclophilin inhibitors against hepatitis delta virus infection
Presentation type: Poster presentation
Presenting author: Rola MATAR

Abstract number: REG26-3215
Presentation number: THU-628
Title: The miR-4461-FGA regulatory axis characterises hepatitis B virus infection and HBV-related hepatocarcinogenesis
Presentation type: Poster presentation
Presenting author: Masaya Sugiyama

Abstract number: REG26-3325
Presentation number: THU-574
Title: Monoclonal anti-HBs antibody, tobevibart, induces myeloid expansion and activation through phago-lysosomal processes
Presentation type: Poster presentation
Presenting author: Adam Gehring

Abstract number: REG26-3327

Presentation number: THU-591

Title: Immune-metabolic dysregulation and systemic inflammation drive accelerated liver disease in HBV/HDV coinfection

Presentation type: Poster presentation

Presenting author: ARSHI KHANAM

Abstract number: REG26-3332

Presentation number: THU-611

Title: Functional characterization of urine-associated hepatitis E virus mutations: effect on kidney infection and antiviral efficacy

Presentation type: Poster presentation

Presenting author: Nele Meyer

Abstract number: REG26-3352

Presentation number: THU-595

Title: Reduced apoptosis in HBV/HDV-expressing hepatocytes due to HDV-specific modulation of EphA signaling

Presentation type: Poster presentation

Presenting author: Pia Lembeck

Abstract number: REG26-3356

Presentation number: THU-592-YI

Title: Nucleoside analog 4'-Fluorouridine inhibits hepatitis E virus infection in vitro and demonstrates high potency in vivo

Presentation type: Poster presentation

Presenting author: Mara Klöhn

Abstract number: REG26-3389

Presentation number: THU-612-YI

Title: Differential roles of HBc depending on its translation from spliced or unspliced HBV RNA

Presentation type: Poster presentation

Presenting author: Dang Hoan Nguyen

Abstract number: REG26-3448

Presentation number: THU-627

Title: Hepatocellular carcinoma is a viral reservoir during hepatitis C treatment with direct-acting antivirals

Presentation type: Poster presentation

Presenting author: Mario Jorge Silva

Abstract number: REG26-3592

Presentation number: THU-564

Title: Understanding early hepatitis B virus kinetics in primary human hepatocytes using an agent-based modeling approach

Presentation type: Poster presentation

Presenting author: Harel Dahari

Abstract number: REG26-3593

Presentation number: THU-589-YI

Title: Seroprevalence and viral biomarker characterization of hepatitis D infection in treatment naive-infected blood donors with hepatitis B in Cameroon

Presentation type: Poster presentation

Presenting author: Rodrigue Kamga Wouambo

Abstract number: REG26-3734

Presentation number: THU-636

Title: Construction and application of a mouse model for hepatitis E virus infection

Presentation type: Poster presentation

Presenting author: Lin Wang

Abstract number: REG26-463

Presentation number: THU-621

Title: Verification and validation data of the CE-IVD marked AltoStar® HDV RT-PCR Kit 1.5 for monitoring HDV RNA viral load in plasma and serum samples

Presentation type: Poster presentation

Presenting author: Karin Rottengatter

Abstract number: REG26-490

Presentation number: THU-585-YI

Title: Bulevirtide treatment reduces bystander activation of CD8+ T cells in chronic hepatitis D virus infection

Presentation type: Poster presentation

Presenting author: Reem Hoblos

Abstract number: REG26-525

Presentation number: THU-634

Title: Potent and durable off-treatment reduction of HBsAg levels and cccDNA-derived transcripts by the CAM-E ALG-001075 in cell-based experiments

Presentation type: Poster presentation

Presenting author: Barbara Testoni

Abstract number: REG26-537

Presentation number: THU-620

Title: Preclinical characterization of ALG-093940, a potent and orally bioavailable small molecule PD-1/PD-L1 inhibitor for the treatment of chronic hepatitis B infection and liver cancer

Presentation type: Poster presentation

Presenting author: Heleen Roose

Abstract number: REG26-538

Presentation number: THU-562

Title: Study on the immunomodulatory effects and mechanisms of the traditional chinese medicine formula Tiaoganbuxuyidu against HBV in mice

Presentation type: Poster presentation
Presenting author: Fan-E Cheng

Abstract number: REG26-583
Presentation number: THU-604-YI
Title: Spatial profiling of HBV and HDV infection in human liver samples reveals reversible phenotype upon clearance
Presentation type: Poster presentation
Presenting author: Maëlle Locatelli

Abstract number: REG26-803
Presentation number: OS-076-YI
Title: Long-read sequencing unveils extensive HBV-DNA integration driving massive HBsAg production and sustaining HDV persistence
Presentation type: Oral presentation
Presenting author: Stefano D'Anna