

Stanford



Ramsey Cheung

Professor of Medicine (Gastroenterology and Hepatology)

Medicine - Gastroenterology & Hepatology

Bio

BIO

Dr. Cheung's past research utilized the duck animal model to study the mechanism of viral neutralization of hepatitis B virus at the molecular level. In collaboration with basic scientists, he is interested in using molecular biology approaches to study clinical samples from chronic hepatitis C patients and investigate the host-virus interaction. The ultimate goal is to understand the pathogenesis of HCV and mechanism of anti-viral therapy. Dr. Cheung is also investigating the healthcare model of hepatitis C care among infected veterans, interaction between hepatitis C infection and alcoholic cirrhosis, and impact of comorbid conditions on the health related quality of life. He is investigating methods to improve care of veterans with chronic hepatitis C, including use of the novel experimental anti-viral therapies as part of clinical trials. Dr. Cheung also used VA and other database to study various healthcare issues in patients with chronic hepatitis C.

ACADEMIC APPOINTMENTS

- Professor - University Medical Line, Medicine - Gastroenterology & Hepatology
- Member, Stanford Cancer Institute

ADMINISTRATIVE APPOINTMENTS

- Chief of Gastroenterology, VA-Livermore, (1993-1995)
- Director of Endoscopy, VAPAHCS, (1997-1998)
- Associate Director, Fellowship in GI & Hepatology, Stanford, (2002-2004)
- Chief of Hepatology, VAPAHCS, (1999- present)
- Director, Fellowship in GI & Hepatology, Stanford, (2004- present)

HONORS AND AWARDS

- Teaching Award, Department of Medicine (2002, 2004, 2006, 2007)

PROFESSIONAL EDUCATION

- Medical School, University of Chicago, Pritzker School of Medicine , IL (1982)

Research & Scholarship

CURRENT RESEARCH AND SCHOLARLY INTERESTS

Dr. Cheung's past research utilized the duck animal model to study the mechanism of viral neutralization of hepatitis B virus at the molecular level. In collaboration with basic scientists, he is interested in using molecular biology approaches to study clinical samples from chronic hepatitis C patients and investigate the host-virus interaction. The ultimate goal is to understand the pathogenesis of HCV and mechanism of anti-viral therapy. Dr. Cheung is also investigating the healthcare model of hepatitis C care among infected veterans, interaction between hepatitis C infection and alcoholic cirrhosis, and impact of comorbid conditions on the health related

quality of life. He is investigating methods to improve care of veterans with chronic hepatitis C, including use of the novel experimental anti-viral therapies as part of clinical trials. Dr. Cheung also used VA and other database to study various healthcare issues in patients with chronic hepatitis C.

CLINICAL TRIALS

- Microarray Analysis of IFN-Induced Gene Expression in Obese and Non-Obese Patients With Chronic Hepatitis C, Not Recruiting
- Risk Factors and Molecular Genomics of U.S. Patients With Chronic Liver Disease and Hepatocellular Cancer, Not Recruiting
- Study of Nitazoxanide, Peginterferon Alfa-2a and Ribavirin for the Treatment of Hepatitis C, Not Recruiting
- Study of Nitazoxanide, Peginterferon Alfa-2a and Ribavirin in Treatment-Naive Hepatitis C Patients, Not Recruiting
- Web-based Intervention to Reduce Alcohol Use in Veterans With Hepatitis C, Not Recruiting

Teaching

GRADUATE AND FELLOWSHIP PROGRAM AFFILIATIONS

- Gastroenterology & Hepatology (Fellowship Program)

Publications

PUBLICATIONS

- **Substantial gaps in evaluation and treatment of patients with hepatitis B in the US.** *Journal of hepatology*
Ye, Q., Kam, L. Y., Yeo, Y. H., Dang, N., Huang, D. Q., Cheung, R., Nguyen, M. H.
2021
- **Water-assisted colonoscopy: an international modified Delphi review on definitions and practice recommendations.** *Gastrointestinal endoscopy*
Cadoni, S. n., Ishaq, S. n., Hassan, C. n., Falt, P. n., Fuccio, L. n., Siau, K. n., Leung, J. W., Anderson, J. n., Binmoeller, K. F., Radaelli, F. n., Rutter, M. D., Sugimoto, S. n., Muhammad, et al
2020
- **Alanine Aminotransferase Results Differ by Analyzer Manufacturer in a National Integrated Health Setting, 2012-2017.** *Archives of pathology & laboratory medicine*
Beste, L. A., Icardi, M., Hunt, C. M., Gyls-Colwell, I., Lowy, E., Taylor, L., Morgan, T. R., Chang, M. F., Maier, M. M., Cheung, R.
2019
- **Preoperative Endoscopic Findings in Veterans Undergoing Bariatric Surgery: Prevalence and Predictors of Barrett's Esophagus.** *Obesity surgery*
Ozeki, K. A., Tran, S. A., Cheung, R. n., Eisenberg, D. n.
2019
- **Hepatitis C Performance Measure on Hepatitis A and B Vaccination: Missed Opportunities?** *AMERICAN JOURNAL OF GASTROENTEROLOGY*
Hernandez, B., Hasson, N. K., Cheung, R.
2009; 104 (8): 1961-1967
- **The impact of chronic hepatitis C and co-morbid illnesses on health-related quality of life** *QUALITY OF LIFE RESEARCH*
Kwan, J. W., Cronkite, R. C., Yiu, A., Goldstein, M. K., Kazis, L., Cheung, R. C.
2008; 17 (5): 715-724
- **A 7 gene signature identifies the risk of developing cirrhosis in patients with chronic hepatitis C** *HEPATOLOGY*
Huang, H., Shiffman, M. L., Friedman, S., Venkatesh, R., Bzowej, N., Abar, O. T., Rowland, C. M., Catanese, J. J., Leong, D. U., Sninsky, J. J., Layden, T. J., Wright, T. L., White, et al
2007; 46 (2): 297-306
- **Incidence of statin hepatotoxicity in patients with hepatitis C** *CLINICAL GASTROENTEROLOGY AND HEPATOLOGY*
Khorashadi, S., Hasson, N. K., Cheung, R. C.
2006; 4 (7): 902-907
- **Epidemiology of hepatitis C virus infection in American Veterans** *AMERICAN JOURNAL OF GASTROENTEROLOGY*
Cheung, R. C.

2000; 95 (3): 740-747

- **Forecasted 2040 Global Prevalence of NAFLD using Hierarchical Bayesian Approach.** *Clinical and molecular hepatology*
Le, M. H., Yeo, Y. H., Zou, B., Barnet, S., Henry, L., Cheung, R., Nguyen, M. H.
2022
- **Effectiveness of entecavir vs tenofovir disoproxil fumarate for functional cure of chronic hepatitis B in an international cohort.** *Hepatology international*
Hsu, Y. C., Jun, D. W., Peng, C. Y., Yeh, M. L., Trinh, H., Wong, G. L., Kim, S. E., Chen, C. H., Oh, H., Lin, C. H., Trinh, L., Wong, V. W., Yoon, et al
2022
- **Transient Elastography and Serum-based Tests for Diagnosis of Fatty Liver and Advanced Fibrosis in a Community Cohort- a Cross Sectional Analysis.** *Digestive diseases (Basel, Switzerland)*
Le, M. H., Henry, L., Cheung, R., Nguyen, M. H.
2022
- **Low Performance of Hepatitis Delta Virus Testing Among Two National Cohorts of Chronic Hepatitis B Patients in the United States.** *The American journal of gastroenterology*
Wong, R. J., Kaufman, H. W., Niles, J. K., Chen, C., Yang, Z., Kapoor, H., Cheung, R., Gish, R. G.
2022
- **Increased mortality of patients with alcohol-related liver diseases during the COVID-19 pandemic in the United States.** *Journal of internal medicine*
Yeo, Y. H., Zou, B., Cheung, R., Nguyen, M. H.
2022
- **Improved treatment response and bone density in patients with chronic hepatitis B (CHB) switched to tenofovir alafenamide (TAF) from other nucleoside analogue: 96-week results from a prospective multinational study**
Ogawa, E., Jun, D., Toyoda, H., Hsu, Y., Yoon, E., Ahn, S., Do, S., Huy Trinh, Takahashi, H., Enomoto, M., Yasuda, S., Tseng, C., Yeh, M., et al
ELSEVIER.2022: S875-S876
- **Global Trends and The Impact of Chronic Hepatitis B and C on Disability-Adjusted Life Years.** *Liver international : official journal of the International Association for the Study of the Liver*
Veracruz, N., Gish, R. G., Cheung, R., Chitnis, A. S., Wong, R. J.
2022
- **Meta-analysis: global prevalence, trend and forecasting of non-alcoholic fatty liver disease in children and adolescents, 2000-2021.** *Alimentary pharmacology & therapeutics*
Li, J., Ha, A., Rui, F., Zou, B., Yang, H., Xue, Q., Hu, X., Xu, Y., Henry, L., Barakhat, M., Stave, C. D., Shi, J., Wu, et al
2022
- **Poor diagnostic efficacy of noninvasive tests for advanced fibrosis in obese or younger than 60 diabetic NAFLD patients.** *Clinical gastroenterology and hepatology : the official clinical practice journal of the American Gastroenterological Association*
Ito, T., Nguyen, V. H., Tanaka, T., Park, H., Yeh, M. L., Kawanaka, M., Arai, T., Atsukawa, M., Yoon, E. L., Tsai, P. C., Toyoda, H., Huang, J. F., Henry, et al
2022
- **Global incidence and mortality of hepatitis B and hepatitis C acute infections, cirrhosis and hepatocellular carcinoma from 2010 to 2019.** *Journal of viral hepatitis*
Veracruz, N., Gish, R. G., Cheung, R., Chitnis, A. S., Wong, R. J.
2022
- **Increased risk of liver-related outcomes in chronic hepatitis B patients with metabolic syndrome: A systematic review and meta-analysis.** *Digestive diseases (Basel, Switzerland)*
Thin, K. N., Tran, A., Li, J., Lee, E. Y., Yang, H., Rui, F., Liu, C., Stave, C. D., Cheung, R. C., Nguyen, M. H.
2022
- **County-Level Variation in Cirrhosis-Related Mortality in the US, 1999-2019.** *JAMA network open*
Ha, A. Y., Le, M. H., Henry, L., Yeo, Y. H., Cheung, R. C., Nguyen, M. H.
2022; 5 (2): e2146427
- **Efficacy and Safety of a Botanical Formula Fuzheng Huayu for Hepatic Fibrosis in Patients with CHC: Results of a Phase 2 Clinical Trial.** *Evidence-based complementary and alternative medicine : eCAM*
Hassanein, T., Tai, D., Liu, C., Box, T. D., Tong, M. J., Rossaro, L., Pozza, R., Glenn, J. S., Cheung, R., Hemaidan, A., He, Y., Behling, C., Hu, et al

2022; 2022: 4494099

- **Nonalcoholic Fatty Liver Disease in Children: where are we?** *Clinical gastroenterology and hepatology : the official clinical practice journal of the American Gastroenterological Association*
Li, J., Cheung, R.
2022
- **Clinical profiles of Asians with NAFLD: A systematic review and meta-analysis.** *Digestive diseases (Basel, Switzerland)*
Kam, L., Huang, D. Q., Teng, M. L., Takahashi, H., Tanaka, K., Yasuda, S., Fung, J., Lee, T. Y., Hyogo, H., Ono, M., Saruwatari, J., Oniki, K., Yeo, et al
2021
- **2019 global NAFLD prevalence - A systematic review and meta-analysis.** *Clinical gastroenterology and hepatology : the official clinical practice journal of the American Gastroenterological Association*
Le, M. H., Yeo, Y. H., Li, X., Li, J., Zou, B., Wu, Y., Ye, Q., Huang, D. Q., Zhao, C., Zhang, J., Liu, C., Chang, N., Xing, et al
2021
- **OVERALL (OS) AND RECURRENCE-FREE SURVIVAL (RFS) FOLLOWING SURGICAL RESECTION FOR HEPATOCELLULAR CARCINOMA (HCC) WITH MACROVASCULAR INVASION (MVI): A META-ANALYSIS OF 40 STUDIES AND 8,218 PATIENTS**
Huang, D., Tran, A., Tan, X., Quek, S., Nerurkar, S., Teh, R., Teng, M., Yeo, E., Zou, B., Wong, C., Cheung, R. C., Esquivel, C. O., Bonham, et al
WILEY.2021: 861A
- **Global Trends in the Incidence of Hepatitis B Virus and Hepatitis C Virus-Related Cirrhosis and Hepatocellular Carcinoma From 2010 to 2019**
Veracruz, N., Cheung, R., Gish, R. G., Wong, R.
LIPPINCOTT WILLIAMS & WILKINS.2021: S534
- **REAL-WORLD EFFECTIVENESS AND SAFETY OF INTERFERON-FREE DAAS FOR 14,676 HEPATITIS C (CHC) PATIENTS WITH GENOTYPES 1, 2, 3, 4 AND 6: A MULTINATIONAL STUDY**
Ji, F., Ogawa, E., Huang, C., Toyoda, H., Wong, Y., Iio, E., Jun, D., Liu, L., Uojima, H., Nozaki, A., Chuma, M., Tseng, C., Hsu, et al
WILEY.2021: 579A-581A
- **GLOBAL NAFLD PREVALENCE NOW AND IN THE FUTURE- A META-ANALYSIS WITH TREND AND FORECASTING**
Le, M., Yeo, Y., Li, X., Li, J., Zou, B., Wu, Y., Ye, Q., Huang, D., Zhao, C., Zhang, J., Liu, C., Chang, N., Xing, et al
WILEY.2021: 1011A-1012A
- **GLOBAL TRENDS IN CAUSE-SPECIFIC MORTALITY AND DISABILITY ADJUSTED LIFE YEARS RELATED TO HEPATITIS B VIRUS AND HEPATITIS C VIRUS FROM 2010 TO 2019**
Veracruz, N., Gish, R. G., Cheung, R. C., Wong, R. J.
WILEY.2021: 543A
- **ENTECAVIR VERSUS TENOFOVIR DISOPROXIL FUMARATE FOR SEROCLEARANCE OF HEPATITIS B SURFACE ANTIGEN IN AN INTERNATIONAL REAL-WORLD COHORT**
Hsu, Y., Jun, D., Peng, C., Yeh, M., Trinh, H. N., Wong, G. H., Kim, S., Chen, C., Oh, H., Lin, C., Yoon, E., Ahn, S., Huang, et al
WILEY.2021: 434A-436A
- **DECLINING HBV IMMUNITY FOLLOWING HBV VACCINATION DURING CHILDHOOD/ADOLESCENCE AND AMNESTIC RESPONSE RATES TO BOOSTER: A SYSTEMATIC REVIEW AND META-ANALYSIS.**
Le, D. M., Le, M., Yeo, Y., Lee, E. Y., Cheung, R. C., Nguyen, M. H.
WILEY.2021: 451A
- **CHANGE OF PREDICTIVE ABILITY IN NON-INVASIVE FIBROSIS MARKERS AMONG ASIAN NON-ALCOHOLIC FATTY LIVER DISEASE BY AGE, OBESITY, AND A PRESENCE OF TYPE 2 DIABETES**
Ito, T., Nguyen, V. H., Tanaka, T., Park, H., Yeh, M., Kawanaka, M., Arai, T., Atsukawa, M., Yoon, E., Tsai, P., Toyoda, H., Fujishiro, M., Huang, et al
WILEY.2021: 936A-937A
- **ALT LEVELS IN HEPATITIS B PATIENTS WITH CONCURRENT FATTY LIVER DISEASE: A US NATIONWIDE STUDY**
Chang, C., Kam, L., Dang, N., Cheung, R. C., Nguyen, M. H.
WILEY.2021: 444A
- **TREATMENT EVALUATION, TREATMENT ELIGIBILITY, AND ANTIVIRAL THERAPY AMONG ASIAN AND NON-ASIAN PATIENTS WITH CHRONIC HEPATITIS B (CHB)**
Huang, D., Nguyen, V. H., Trinh, H. N., Ogawa, E., Enomoto, M., Kozuka, R., Marciano, S., Suzuki, T., Yoshimaru, Y., Ko, K., Hui, R., Lee, D., Go, et al

WILEY.2021: 467A-468A

- **COMPARATIVE DIAGNOSTIC PERFORMANCE OF NONINVASIVE TESTS FOR NON-ALCOHOLIC FATTY LIVER DISEASE (NAFLD) AND ADVANCED FIBROSIS: A UNITED STATES POPULATION-BASED STUDY IN 2017-2018**
Le, M., Yeo, Y., Cheung, R. C., Nguyen, M. H.
WILEY.2021: 942A-943A
- **DISPARITIES IN CIRRHOSIS-RELATED MORTALITY AMONG URBAN AND RURAL AREAS IN THE UNITED STATES: A POPULATION-BASED STUDY FROM 1999-2019**
Ha, A., Le, M., Cheung, R. C., Nguyen, M. H.
WILEY.2021: 117A-118A
- **Prevalence of Hepatitis E Infection among Adults with Concurrent Chronic Liver Disease.** *Journal of viral hepatitis*
Wong, R. J., Cheung, R., Gish, R. G., Chitnis, A. S.
2021
- **Epidemiology and Prevention of Tuberculosis and Chronic Hepatitis B Virus Infection in the United States.** *Journal of immigrant and minority health*
Chitnis, A. S., Cheung, R., Gish, R. G., Wong, R. J.
2021
- **A population-based US study of hepatitis C diagnosis rate.** *European journal of gastroenterology & hepatology*
Yeo, Y. H., Kam, L. Y., Le, M. H., Jeong, D., Dang, N., Henry, L., Cheung, R., Nguyen, M. H.
2021
- **Treating the Hardest to Treat: Reframing the Hospital Admission as an Opportunity to Initiate Hepatitis C Treatment.** *Digestive diseases and sciences*
Le, E., Chee, G., Kwan, M., Cheung, R.
2021
- **Low Prevalence of Vaccination or Documented Immunity to Hepatitis A and Hepatitis B Viruses Among Individuals with Chronic Liver Disease.** *The American journal of medicine*
Wong, R. J., Gish, R. G., Cheung, R., Chitnis, A. S.
2021
- **Trends in the Prevalence of Metabolic Dysfunction Associated Fatty Liver Disease in the United States, 2011-2018.** *Clinical gastroenterology and hepatology : the official clinical practice journal of the American Gastroenterological Association*
Wong, R. J., Cheung, R.
2021
- **Transition rates to cirrhosis and liver cancer by age, gender, disease and treatment status in Asian chronic hepatitis B patients.** *Hepatology international*
Liu, M. n., Tseng, T. C., Jun, D. W., Yeh, M. L., Trinh, H. n., Wong, G. L., Chen, C. H., Peng, C. Y., Kim, S. E., Oh, H. n., Kwak, M. S., Cheung, M. n., Toyoda, et al
2021
- **Longitudinal renal changes in chronic hepatitis B patients treated with entecavir versus TDF: a REAL-B study.** *Hepatology international*
Mak, L. Y., Hoang, J., Jun, D. W., Chen, C. H., Peng, C. Y., Yeh, M. L., Kim, S. E., Huang, D. Q., Jeong, J. Y., Yoon, E., Oh, H., Tsai, P. C., Huang, et al
2021
- **Prevalence of hepatic steatosis, fibrosis and associated factors in chronic hepatitis B.** *Alimentary pharmacology & therapeutics*
Zheng, Q., Zou, B., Wu, Y., Yeo, Y., Wu, H., Stave, C. D., Cheung, R. C., Nguyen, M. H.
2021
- **ALT levels in Treatment-Naïve, Chronic Hepatitis B Patients with Concurrent Fatty Liver Disease: A U.S. Nationwide Study.** *Digestive diseases (Basel, Switzerland)*
Chang, C. Y., Kam, L., Dang, N., Cheung, R., Nguyen, M. H.
2021
- **The Changing Epidemiology of Liver Disease Among US Children and Adolescents From 1999 to 2016.** *The American journal of gastroenterology*
Li, J., Le, M. H., Barakat, M. T., Cheung, R. C., Nguyen, M. H.
2021
- **Evaluation of ethnic influence in the application of a hepatocellular carcinoma predictive model for chronic hepatitis C.** *Journal of medical virology*

Wei, M. T., Le, M. H., Landis, C., Trinh, H., Wong, G., Le, A., Zhang, J., Cheung, R., Nguyen, M. H.

2021

- **Progression Rates by Age, Sex, Treatment, and Disease Activity by AASLD and EASL Criteria: Data for Precision Medicine.** *Clinical gastroenterology and hepatology : the official clinical practice journal of the American Gastroenterological Association*
Park, J., Le, A. K., Tseng, T. C., Yeh, M. L., Jun, D. W., Trinh, H., Wong, G. L., Chen, C. H., Peng, C. Y., Kim, S. E., Oh, H., Kwak, M. S., Cheung, et al
2021
- **Outcomes of Sequential Therapy With Tenofovir Alafenamide After Long-term Entecavir.** *The American journal of gastroenterology*
Nguyen, M. H., Atsukawa, M., Ishikawa, T., Yasuda, S., Yokohama, K., Trinh, H. N., Arai, T., Fukunishi, S., Ogawa, E., Hsu, Y. C., Maeda, M., Dang, H., Tseng, et al
2021; 116 (6): 1264-1273
- **Differential clinical characteristics and mortality outcomes in persons with NAFLD and/or MAFLD.** *Clinical gastroenterology and hepatology : the official clinical practice journal of the American Gastroenterological Association*
Nguyen, V. H., Le, M. H., Cheung, R. C., Nguyen, M. H.
2021
- **Incidences and Determinants of Functional Cure during Entecavir or Tenofovir Disoproxil Fumarate for Chronic Hepatitis B.** *The Journal of infectious diseases*
Hsu, Y. C., Yeh, M. L., Wong, G. L., Chen, C. H., Peng, C. Y., Buti, M. n., Enomoto, M. n., Xie, Q. n., Trinh, H. n., Preda, C. n., Liu, L. n., Cheung, K. S., Yeo, et al
2021
- **Surveillance of patients with cirrhosis remains suboptimal in the United States.** *Journal of hepatology*
Yeo, Y. H., Hwang, J. n., Jeong, D. n., Dang, N. n., Kam, L. Y., Henry, L. n., Park, H. n., Cheung, R. n., Nguyen, M. H.
2021
- **Initial Evaluation, Long-Term Monitoring, and Hepatocellular Carcinoma Surveillance of Chronic Hepatitis B in Routine Practice: A Nationwide US Study.** *The American journal of gastroenterology*
Tran, S. n., Jeong, D. n., Henry, L. n., Cheung, R. C., Nguyen, M. H.
2021
- **Fatty Liver Index and Development of Cardiovascular Disease: Findings from the UK Biobank.** *Digestive diseases and sciences*
Zou, B. n., Yeo, Y. H., Cheung, R. n., Ingelsson, E. n., Nguyen, M. H.
2021
- **Differential Characteristics and Outcomes of Asian and non-Asian Patients with HBV-related Hepatocellular Carcinoma.** *Liver international : official journal of the International Association for the Study of the Liver*
Huang, D. Q., Hoang, J. K., Leong, J. n., Riveiro-Barciela, M. n., Maeda, M. n., Yang, J. D., Accarino, E. V., Thin, K. n., Trinh, L. n., Cheung, R. C., Roberts, L. R., Buti, M. n., Schwartz, et al
2021
- **Treatment and renal outcomes up to 96 weeks after tenofovir alafenamide switch from tenofovir disoproxil fumarate in routine practice.** *Hepatology (Baltimore, Md.)*
Toyoda, H. n., Leong, J. n., Landis, C. n., Atsukawa, M. n., Watanabe, T. n., Huang, D. Q., Liu, J. n., Quek, S. X., Ishikawa, T. n., Arai, T. n., Yokohama, K. n., Chuma, M. n., Takaguchi, et al
2021
- **The epidemiology of NAFLD and lean NAFLD in Japan: a meta-analysis with individual and forecasting analysis, 1995-2040.** *Hepatology international*
Ito, T. n., Ishigami, M. n., Zou, B. n., Tanaka, T. n., Takahashi, H. n., Kurosaki, M. n., Maeda, M. n., Thin, K. N., Tanaka, K. n., Takahashi, Y. n., Itoh, Y. n., Oniki, K. n., Seko, et al
2021
- **NASH/liver fibrosis prevalence and incidence of non-liver comorbidities among people with NAFLD and incidence of NAFLD by metabolic comorbidities: Lessons from South Korea.** *Digestive diseases (Basel, Switzerland)*
Park, J. n., Lee, E. Y., Li, J. n., Jun, M. J., Yoon, E. n., Ahn, S. B., Liu, C. n., Yang, H. n., Rui, F. n., Zou, B. n., Henry, L. n., Lee, D. H., Jun, et al
2021
- **In Reply.** *Archives of pathology & laboratory medicine*
Beste, L. A., Icardi, M. n., Hunt, C. M., Gylys-Colwell, I. n., Lowy, E. n., Taylor, L. n., Morgan, T. R., Chang, M. F., Maier, M. M., Cheung, R. n.

2021; 145 (2): 129b–130

- **Natural History and Hepatocellular Carcinoma Risk in Untreated Chronic Hepatitis B Patients with Indeterminate Phase (117/120).** *Clinical gastroenterology and hepatology : the official clinical practice journal of the American Gastroenterological Association*
Huang, D. Q., Li, X. n., Le, M. H., Le, A. K., Yeo, Y. H., Trinh, H. N., Zhang, J. n., Li, J. n., Wong, C. n., Wong, C. n., Cheung, R. C., Yang, H. I., Nguyen, et al
2021
- **Prevalence of Hepatitis B Vaccination Coverage and Serologic Evidence of Immunity Among US-Born Children and Adolescents From 1999 to 2016.** *JAMA network open*
Le, M. H., Yeo, Y. H., So, S., Gane, E., Cheung, R. C., Nguyen, M. H.
2020; 3 (11): e2022388
- **HIGH HCV CURE RATES WITH APPROVED INTERFERON-FREE DIRECT ACTING ANTIVIRALS AMONG DIVERSE MAINLAND CHINESE PATIENTS INCLUDING GENOTYPES 3a AND 3b**
Ji, F., Li, J., Liu, L., Jing, L., Wang, X., Liu, J., Cai, D., Huang, R., Zhang, J., Wang, Q., Nan, Y., Li, J., Ye, et al
WILEY.2020: 532A–533A
- **ALT Levels for Asians With Metabolic Diseases: A Meta-analysis of 86 Studies With Individual Patient Data Validation.** *Hepatology communications*
Huang, D. Q., Yeo, Y. H., Tan, E., Takahashi, H., Yasuda, S., Saruwatari, J., Tanaka, K., Oniki, K., Kam, L. Y., Muthiah, M. D., Hyogo, H., Ono, M., Barnett, et al
2020; 4 (11): 1624-1636
- **HCC RISK POST-SVR WITH DAAS IN EAST ASIANS: FINDINGS FROM THE REAL-C COHORT**
Tanaka, Y., Ogawa, E., Huang, C., Toyoda, H., Jun, D., Tseng, C., Hsu, Y., Enomoto, M., Takahashi, H., Furusyo, N., Yeh, M., Lio, E., Yasuda, et al
WILEY.2020: 34A–36A
- **VIROLOGIC, BIOCHEMICAL, AND RENAL OUTCOMES OF TREATMENT-NAIVE PATIENTS WITH SEQUENTIAL THERAPY FROM TENOFOVIR DISOPROXIL FUMARATE (TDF) TO TENOFOVIR ALAFENAMIDE (TAF) IN ROUTINE PRACTICE**
Toyoda, H., Trinh, H. N., Leong, J., Atsukawa, M., Watanabe, T., Chuma, M., Liu, J., Yokohama, K., Dang, H., Maeda, M., Le, R., Thin, K., Tran, et al
WILEY.2020: 498A–499A
- **DIFFERENTIAL CHARACTERISTICS AND OUTCOMES OF ASIAN AND NON-ASIAN PATIENTS WITH HBV-RELATED HEPATOCELLULAR CARCINOMA**
Huang, D., Hoang, J., Leong, J., Barciela, R., Maeda, M., Vargas-Accarino, E., Yang, J., Roberts, L. R., Cheung, R., Schwartz, M. E., Ferret, M., Nguyen, M. H.
WILEY.2020: 457A–458A
- **THE EPIDEMIOLOGY OF NAFLD AND LEAN NAFLD IN JAPAN: A SYSTEMATIC REVIEW AND META-ANALYSIS WITH INDIVIDUAL PATIENT LEVEL DATA AND FORECASTING, 1995-2040**
Ito, T., Ishigami, M., Zou, B., Tanaka, T., Takahashi, H., Kurosaki, M., Maeda, M., Thin, K., Tanaka, K., Takahashi, Y., Itoh, Y., Oniki, K., Seko, et al
WILEY.2020: 999
- **HEPATOCELLULAR CARCINOMA INCIDENCE WITH TENOFOVIR VS ENTECAVIR IN CHRONIC HEPATITIS B: A SYSTEMATIC REVIEW AND META-ANALYSIS**
Tseng, C., Hsu, Y., Chen, T., Ji, F., Chen, I., Tsai, Y., Hai, H., Le, T., Hosaka, T., Sezaki, H., Borghi, J. A., Cheung, R., Enomoto, et al
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