

HBRN Bibliography

Publications

Ghany M, Perrillo R, Li R, Belle SH, Janssen HLA, Terrault NA, Shuhart MC, Lau DTY, Kim WR, Fried MW, Sterling RK, Di Bisceglie AM, Han SHB, Ganova-Raeva LM, Chang KM, and Lok ASF for the Hepatitis B Research Network. [Characteristics of Adults in the Hepatitis B Research Network in North America Reflect Their Country of Origin and Hepatitis B Virus Genotype](#). *Clin Gastroenterol Hepatol*. 2015 Jan; 13(1):183-92. PMID: PMC4268271 (available 20160101.)

Schwarz KB, Cloonan YK, Ling SC, Murray KF, Rodriguez-Baez N, Schwarzenberg SJ, Teckman J, Ganova-Raeva L, and Rosenthal P on behalf of the Hepatitis B Research Network. [Children with Chronic Hepatitis B in the United States and Canada](#). 2015 September 10. Epub ahead of print. PubMed PMID: 26364985

Khalili M, Lombardero M, Chung RT, Terrault NA, Ghany MG, Kim WR, Lau D, Lisker-Melman M, Sanyal A and Lok AS for the HBRN. [Diabetes and Prediabetes in Patients with Hepatitis B Residing in North America](#). 2015 August 8. Epub ahead of print. PubMed PMID: 26390278

In addition, the HBRN has had the following presentations at national and international meetings

American Association for the Study of Liver Diseases (AASLD)

AASLD 2012

Schwarz KB, Ling SC, Rosenthal P, Murray KF, Rodriguez-Baez N, Teckman J, Schwarzenberg SJ, Cloonan YK and Li R. **Phenotypes of North American Children with Hepatitis B Virus (HBV) Infection**. *Hepatology* 2012; 56:635A.

Wong DK, Ghany MG, Khalili M, Sterling RK, Lau D, DiBisceglie AM, Terrault N, and Lok AS. **Hepatitis B in North America: Patients Screened for the Hepatitis B Research Network (HBRN) Adult Cohort Study**. *Hepatology* 2012; 56:361A.

AASLD 2013

Yim C, Cloonan, YK, Janssen HL, Feld JJ, Khalili M, and Wong DK. **Alcohol and Tobacco Use are Infrequent in North American Adults with Chronic Hepatitis B (HBV): Results from the NIDDK-Sponsored Hepatitis B Research Network (HBRN) Adult Cohort Study**. *Hepatology* 2013; 58:365A.

Khalili M, Sanyal AJ, Cloonan YK, Ghany MG, Kim WR, Chung RT, Terrault N, Brunt EM, Lau D, Lisker-Melman M, and Lok AS. **Factors Associated with Diabetes and Prediabetes in HBV-Infected Patients Residing in North America: Results from the Hepatitis B Research Network (HBRN)**. *Hepatology* 2013; 58:513A.

Tran TT, Bzowej NH, Li R, Yim C, Khalili M, Terrault N, Smith C, Tsai N, and Lau D. **Hepatitis B Research Network (HBRN): Maternal Knowledge of Children's Hepatitis B Infection and Vaccination Status**. *Hepatology* 2013; 58:622A.

Evon DM, Wahed AS, Johnson G, Khalili M, Lisker-Melman M, and Hoofnagle JH. **Fatigue in Patients with Chronic Hepatitis B not on Treatment from the U.S. and Canada: Preliminary Results from the Hepatitis B Research Network (HBRN)**. *Hepatology* 2013; 58:630A.

Hassan MA, Smith C, Li R, Fried MW, Sterling RK, Ghany MG, Wahed AS, and Kim WR. **Differences in Epidemiological and Clinical Characteristics in US- Versus Foreign-Born Americans of**

African Descent with Chronic Hepatitis B Enrolled in the HBRN Cohort. *Hepatology* 2013; 58:635A.

Bzowej NH, Tran TT, Li R, Belle SH, Smith C, Terrault N, Khalili M, Tsai N, and Lau D. **ALT Flares are Infrequent During the Course of Pregnancy: Prospective Study from the Hepatitis B Research Network (HBRN) Adult Cohort Study.** *Hepatology* 2013; 58:646A.

Park JJ, Wong DK, Wahed AS, Lee WM, Feld JJ, Terrault N, Khalili M, Kowdley KV, Lau D, Sterling RK, Kim WR, Smith C, Carithers RL, Levine DL, Keith J, Valiga ME, Lok AS and Chang KM. **Immune Correlates of Chronic Hepatitis B Phenotypes in North America: Results from the Hepatitis B Research Network (HBRN).** *Hepatology* 2013; 58:303A.

AASLD 2014

Lau D, Ganova-Raeva L, Chung RT, Johnson G, Chang KM, Lisker-Melman M, Shaikh OS, Janssen HL, Wahed AS, Lok AS. **Prevalence of Precore and Dual Basal Core Promoter HBV Variants in a Racially Diverse Cohort of Patients with Chronic HBV Infection in North America.** *Hepatology* 2014; 60:970A.

Ling SC, Cloonan YK, Rosenthal P, Johnson G, Murray KF, Schwarzenberg SJ, Rodriguez-Baez N, Teckman J, Schwarz KB. **Differences in clinical characteristics of children with chronic hepatitis B (CHB) by adoption status: findings from the Hepatitis B Research Network (HBRN).** *Hepatology* 2014; 60:529A.

Dubin PH, Balko JA, Gottfried M, Lee WM. **Serum Arginase-1 Levels Are Lower Than Expected in Hepatitis B-related Acute Liver Failure.** *Hepatology* 2014; 60:1029A.

European Association for the Study of the Liver (EASL)

EASL 2013

Sterling RK, Shuhart MC, Wong D, Jain MK, and Lisker-Melman M. **Liver Disease in HBV-HIV Co-infection: Significant Fibrosis is Present Despite HBV Suppression with Anti-Retroviral Therapy.** *Journal of Hepatology* 2013; 58:S175.

EASL 2014

Park JJ, Wong DK, Wahed AS, Lee WM, Feld JJ, Terrault N, Khalili M, Kowdley KV, Lau DT, Sterling RK, Kim WR, Smith CI, Carithers RL, Levine DL, Keith J, Valiga ME, Lok ASF and Chang KM. **Immune Correlates of Vaccine-Mediated Protective Immunity Versus Viral Persistence in Hepatitis B Virus Infection.** *Journal of Hepatology* 2014; 60:S120.

Brouwer WP, Cloonan YK, Feld JJ, Perrillo RP, Fried MW, Wong DK, and Janssen HLA for the NIDDK-Sponsored Hepatitis B Research Network (HBRN). **Hepatitis B Surface Antigen (HBsAg) Levels Differ Across HBV Genotype and Phenotype: Results from the Adult Cohort Study of the NIDDK-Sponsored Hepatitis B Research Network.** *Journal of Hepatology* 2014; 60:S49.

Brahmania M, Brouwer WP, Perrillo R, Kim WR, Wong D, Feld J, and Janssen H for the Hepatitis B Research Network. **Prediction of ALT Flares in the Natural History of Chronic Hepatitis B Infection: A Prospective Cohort Study from the NIDDK Hepatitis B Research Network (HBRN).** *Journal of Hepatology* 2014; 60:S283.

EASL 2015

Park JJ, Traum D, Ho S, Wahed AS, Johnson G, Ojiro K, Wong DK, Lee WM, Terrault N, Khalili M, Sterling RK, Kowdley KV, Lau DT, Roberts LR, Smith C, Carithers RL, Levine DL, Keith J, Valiga ME, Betts M, Janssen H, Lok ASF, Chang KM. **CD3hiCD4- V γ 9/V δ 2 TCR+ $\gamma\delta$ T Cells with TH1 and NK-like Phenotype are Induced in Patients with Chronic Hepatitis B.** *Journal of Hepatology* 2015; 62:S485.

Khalili M, Lombardero M, Feld J, Shuhart M, Chung R, Terrault N, Kowdley K, Lisker-Melman M, Ghany M, Kim WR, Sanyal A, Lok A, Hepatitis B Research Network (HBRN). **The Impact of Metabolic Syndrome on ALT Levels Among the Large Multiethnic Cohort of North American Patients with Chronic Hepatitis B Infection Enrolled in the Hepatitis B Research Network (HBRN).** *Journal of Hepatology* 2015; 62:S729.

Digestive Disease Week (DDW)

DDW 2014

Mogul D, Ling S, Cloonan YK, Schwarz KB, Murray KF, Rosenthal P, Rodriguez-Baez N, Schwarzenberg SJ, and Teckman J. **Drug Resistance, Basal Core Promoter and Pre-Core Stop Mutations in a Large Cohort of North American Children with Hepatitis B: Results for the Pediatric Cohort Study of the NIDDK-Sponsored Hepatitis B Research Network (HBRN).** *Gastroenterology* 2014; 146:S-960.

Schwarzenberg SJ, Cloonan YK, Schwarz KB, Murray KF, Ling S, Rodriguez-Baez N, Rosenthal P, and Teckman J. **Health-Related Quality of Life in a Cohort of Children with Chronic Hepatitis B.** *Gastroenterology* 2014; 146:S-761.

International Meeting on Molecular Biology of Hepatitis B Viruses

2014

Park JJ, Traum D, Wahed AS, Ho S, Wong DK, Lee WM, Feld JJ, Terrault N, Khalili M, Kowdley KV, Lau DT, Sterling RK, Kim WR, Smith C, Carithers RL, Levine DL, Keith J, Valiga ME, Lok ASF, and Chang KM for the HBRN. **CD3hi CD4- gamma delta T cells are induced in chronic hepatitis B.** 2014 International Meeting on Molecular Biology of Hepatitis B Viruses, September 3 – 6, Los Angeles, CA.