

Publications

in chronological order

Full-text articles may also be found at <https://scholar.google.com/>

Title	URL	Authors	Journal
Factors associated with hepatitis A seropositivity at 23 years after childhood vaccination	https://doi.org/10.1093/ofid/ofae417	Heather M Scobie, Susan Negus, Timothy Stevenson, Sara Bressler, Dana Bruden, Brenna C Simons, Mary Snowball, Megan G Hofmeister, Michael Bruce, Lisa Townshend-Bulson, Marc Fischer, Brian McMahon	Oxford Academic, Open Forum Infectious Diseases, Published: 18 July 2024
Rate and durability of clearance of hepatitis B surface antigen in Alaska Native persons with long-term hepatitis B virus infection: 1982-2019	https://pubmed.ncbi.nlm.nih.gov/37939079/	Bruden D, McMahon BJ, Snowball M, Towshend-Bulson L, Homan C, Johnston JM, Simons BC, Bruce MG, Cooley L, Spradling PR, Harris AM.	Hepatology. 2023 Nov 7. doi: 10.1097/HEP.0000000000000658. Online ahead of print.
Autoimmune Hepatitis and Overlap Syndrome among Alaska Native People: Prevalence, Clinical Characteristics and Remission	https://doi.org/10.1002/jgh3.12946	Janet M. Johnston, Brian McMahon, Lisa Townshend-Bulson, Julia Plotnik, Paarth Jain, Meggan Judge, Wileina Rhodes, Chriss Homan	JGH Open, Epub 2023 Jul 20.
Comparison of HBV DNA and RNA markers in Alaska Native people who did and did not clear hepatitis B surface antigen	https://doi.org/10.1111/jvh.13867	Johnston, JM, McMahon, B, Simons, BC, Homan, C	J Viral Hepat. 2023; 00: 1- 4.
Addressing racial and ethnic disparities in US liver cancer care	https://pubmed.ncbi.nlm.nih.gov/37347221/	Kim NJ, Cravero A, VoPham T, Vutien P, Carr R, Issaka RB, Johnston J, McMahon B, Mera J, Ioannou GN.	Hepatology. 2023 Jun 22;7(7):e00190. doi: 10.1097/HCG.0000000000000190. eCollection 2023 Jul 1.
Opportunities to address gaps in early detection and improve outcomes of liver cancer	https://doi.org/10.1093/jncics/pkad034	Brian McMahon, MD, Chari Cohen, DrPH, MPH, Robert S Brown Jr, MD, MPH, Hashem El-Serag, MD, MPH, George N Ioannou, MD, MS, Anna S Lok, MD, Lewis R Roberts, MB, ChB, PhD, Amit G Singal, MD, Timothy Block, PhD	JNCI Cancer Spectrum, Volume 7, Issue 3, June 2023, pkad034
Protection and antibody levels 35 years after primary series with hepatitis B vaccine and response to a booster dose	https://pubmed.ncbi.nlm.nih.gov/35320592/	Bruce MG, Bruden D, Hurlburt D, Morris J, Bressler S, Thompson G, Lecy D, Rudolph K, Bulkow L, Hennessy T, Simons BC, Weng MK, Nelson N, McMahon BJ.	Hepatology. 2022 Oct;76(4):1180-1189. doi: 10.1002/hep.32474. Epub 2022 May 19.
An Evidence-based Practical Guide to Vaccination for Hepatitis B Virus	https://pubmed.ncbi.nlm.nih.gov/35389923/	Jacobson IM, Brown RS Jr, McMahon BJ, Perrillo RP, Gish R.	J Clin Gastroenterol. 2022 Jul 1;56(6):478-492. doi: 10.1097/MCG.0000000000001695. Epub 2022 Apr 7.
Mortality among Alaska Native Adults with Confirmed Hepatitis C Virus Infection Compared with the General Population in Alaska, 1995-2016	https://pubmed.ncbi.nlm.nih.gov/35178364/	Bressler SS, Bruden D, Nolen LD, Bruce MG, Towshend-Bulson L, Spradling P, McMahon BJ.	Can J Gastroenterol Hepatol. 2022 Feb 8;2022:2573545. doi: 10.1155/2022/2573545. eCollection 2022.
The Alaska Native/American Indian experience of hepatitis C treatment with sofosbuvir-based direct-acting antivirals	https://doi.org/10.1371/journal.pone.0260970	Lisa Townshend-Bulson, Elena Roik, Youssef Barbour, Dana Bruden, Chriss Homan, Hannah Espera, Tim Stevenson, Annette Hewitt, Wileina Rhodes, Jim Gove, Julia Plotnik, Mary Snowball, John McGilvray, Brenna C. Simons, Brian McMahon	PLoS One. 2021 Dec 2;16(12):e0260970. doi: 10.1371/journal.pone.0260970.
HBV Genotype: A Significant Risk Factor in Determining Which Patients With Chronic HBV Infection Should Undergo Surveillance for HCC: The Hepatitis B Alaska Study	https://pubmed.ncbi.nlm.nih.gov/34292609/	McMahon BJ, Nolen S, Snowball M, Homan C, Negus S, Roik E, Spradling PR, Bruden D	Hepatology: 2021 Dec;74(6):2965-2973. doi: 10.1002/hep.32065. Epub 2021 Sep 20.
Attacking the public health crisis of hepatocellular carcinoma at its roots	https://aasldpubs.onlinelibrary.wiley.com/doi/10.1002/hep.32741	Lee HM, Lidofsky SD, Taddei TH, Townshend-Bulson LJ.	Hepatology. 2022 Aug 21. doi: 10.1002/hep.32741. Online ahead of print.
Hepatitis A vaccine immunogenicity 25 years after vaccination in Alaska	https://pubmed.ncbi.nlm.nih.gov/33448443/	Ramaswamy M, Bruden D, Nolen LD, Mosites E, Snowball M, Nelson NP, Bruce M, McMahon BJ	J Med Virol. 2021 Jun;93(6):3991-3994. doi: 10.1002/jmv.26327. Epub 2020 Aug 25
Vaccination Status of Alaska Native Persons With Hepatitis A Virus Infection-Alaska, 1996-2018	https://www.ncbi.nlm.nih.gov/pubmed/32968772	Plumb ID, Gounder PP, Nolen LD, Massay SC, Castrodale L, McLaughlin J, Snowball M, Homan C, Nelson NP, Singleton R, Bruce MG, McMahon BJ	Clin Infect Dis. 2021 Jun 15;72(12):2212-2214. doi: 10.1093/cid/ciaa1102.
Immunogenicity of the hepatitis A vaccine 20 years after infant immunization	https://www.ncbi.nlm.nih.gov/pubmed/32535018	Mosites E, Seeman S, Negus S, Homan C, Morris J, Nelson NP, Spradling PR, Bruce M, McMahon B.	Vaccine. 2020 Jun 10:S0264-410X(20)30724-6. doi: 10.1016/j.vaccine.2020.05.069. Online ahead of print.
Presence of cagPAI genes and characterization of vacA s, i and m regions in Helicobacter pylori isolated from Alaskans and their association with clinical pathologies.	https://www.ncbi.nlm.nih.gov/pubmed/32011229	Miernyk KM, Bruden D, Rudolph KM, Hurlburt DA, Sacco F, McMahon BJ, Bruce MG	J Med Microbiol. 2020 Feb;69(2):218-227. doi: 10.1099/jmm.0.001123. Epub 2020 Feb 3.
Patterns of HBeAg and HBsAg clearance among a treatment-naive Alaskan Cohort in a long-term observational study.	https://www.ncbi.nlm.nih.gov/pubmed/32043714	Shah PA, Kaur S, Simons B, Talat A, McMahon B, Lau DTY.	J Viral Hepat. 2020 Jun;27(6):644-646. doi: 10.1111/jvh.13271. Epub 2020 Mar 4.
Cascade of Care for Alaska Native People with Chronic Hepatitis C Virus Infection: Statewide Program with High Linkage to Care.	https://www.ncbi.nlm.nih.gov/pubmed/31504307	McMahon BJ, Townshend-Bulson L, Homan C, Gounder P, Barbour Y, Hewitt A, Bruden D, Espera H, Plotnik J, Gove J, Stevenson TJ, Luna SV, Simons BC.	Clin Infect Dis. 2020 Apr 15;70(9):2005-2007. doi: 10.1093/cid/ciz832.
Risk-Based Prenatal Hepatitis C Testing Practices and Results, Alaska 2013-2016	https://www.ncbi.nlm.nih.gov/pubmed/31275902	Nolen LD, Gustin C, Seeman S, Murphy N, Truitt S, Schillie S, Bruce MG, Bruden D, Tiesinga J, McMahon B.	Can J Gastroenterol Hepatol. 2019 Jun 2;2019:8654741. doi: 10.1155/2019/8654741. eCollection 2019.
Observed Changes in Natural Killer and T cell Phenotypes with Evaluation of Immune Outcome in a Longitudinal Cohort Following Sofosbuvir-Based Therapy for Chronic Hepatitis C Infection.	https://www.ncbi.nlm.nih.gov/pubmed/31249845	Stevenson TJ, Barbour Y, McMahon BJ, Townshend-Bulson L, Hewitt AM, Espera HGF, Homan C, Holck P, Luna SV, Knall C, Simons BC.	Open Forum Infect Dis. 2019 May 17;6(6):ofz223. doi: 10.1093/ofid/ofz223. eCollection 2019 Jun.
Hepatitis C in pregnant American Indian and Alaska native women; 2003-2015.	https://www.ncbi.nlm.nih.gov/pubmed/31025610	Nolen LD, O'Malley JC, Seeman SS, Bruden DJT, Apostolou A, McMahon BJ, Bruce MG.	Int J Circumpolar Health. 2019 Dec;78(1):1608139. doi: 10.1080/22423982.2019.1608139.

Publications

in chronological order

Full-text articles may also be found at <https://scholar.google.com/>

Title	URL	Authors	Journal
Accelerating the elimination of viral hepatitis: a Lancet Gastroenterology & Hepatology Commission.	https://www.ncbi.nlm.nih.gov/pubmed/254681253	Cooke GS, Andrieux-Meyer I, Applegate TL, Atun R, Burry JR, Cheinquer H, Dusheiko G, Feld JJ, Gore C, Griswold MG, Hamid S, Hellard ME, Hou J, Howell J, Jia J, Kravchenko N, Lazarus JV, Lemoine M, Lesi OA, Maistat L, McMahon BJ, Razavi H, et al.	Lancet Gastroenterol Hepatol. 2019 Feb;4(2):135-184. doi: 10.1016/S2468-1253(18)30270-X. Review.
Summary of available surveillance data on hepatitis C virus infection from eight Arctic countries, 2012 to 2014.	https://www.ncbi.nlm.nih.gov/pubmed/2917408	Gounder PP, Koch A, Provo G, Lovlie A, Ederth JL, Axelsson M, Archibald CP, Hanley B, Mullen A, Matheson M, Allison D, Trykker H, Hennessy TW, Kuusi M, Chulanov V, McMahon BJ.	Euro Surveill. 2018 Oct;23(40). doi: 10.2807/1560-7917.ES.2018.23.40.1700408.
H. pylori-associated pathologic findings among Alaska native patients. Update on prevention, diagnosis, and treatment of chronic hepatitis B: AASLD 2018 hepatitis B guidance.	https://www.ncbi.nlm.nih.gov/pubmed/2917408	Nolen LD, Bruden D, Miernyk K, McMahon BJ, Sacco F, Varner W, Mezzetti T, Hurlburt D, Tiesinga J, Bruce MG.	Int J Circumpolar Health. 2018 Dec;77(1):1510715. doi: 10.1080/22423982.2018.1510715.
Global, Regional, and National Cancer Incidence, Mortality, Years of Life Lost, Years Lived With Disability, and Disability-Adjusted Life-Years for 29 Cancer Groups, 1990 to 2016: A Systematic Analysis for the Global Burden of Disease Study.	https://www.ncbi.nlm.nih.gov/pubmed/2917408	Terrault NA, Lok ASF, McMahon BJ, Chang KM, Hwang JP, Jonas MM, Brown RS Jr, Bzowej NH, Wong JB.	Hepatology. 2018 Apr;67(4):1560-1599. doi: 10.1002/hep.29800. No abstract available.
An Association Between Core Mutations in Hepatitis B Virus Genotype F1b and Hepatocellular Carcinoma in Alaskan Native People.	https://www.ncbi.nlm.nih.gov/pubmed/2917408	Global Burden of Disease Cancer Collaboration., Fitzmaurice C, Akinyemiju TF, Al Lami FH, Alam T, Alizadeh-Navaei R, Allen C, Alsharif U, Alvis-Guzman N, Amini E, Anderson BO, Aremu O, Artaman A, Asgedom SW, Assadi R, Atey TM, Avila-Burgos L, Awasthi A, Ba Saleem HO, Barac A, Bennett JR, Bensenor IM, et al.	JAMA Oncol. 2018 Jun 2. doi: 10.1001/jamaoncol.2018.2706. [Epub ahead of print]
Hepatitis B Vaccination, Screening, and Linkage to Care.	https://www.ncbi.nlm.nih.gov/pubmed/2917408	Hayashi S, Khan A, Simons BC, Homan C, Matsui T, Ogawa K, Kawashima K, Murakami S, Takahashi S, Isogawa M, Ikey K, Mizokami M, McMahon BJ, Tanaka Y.	Hepatology. 2019 Jan;69(1):19-33. doi: 10.1002/hep.30111. Epub 2018 Dec 10.
Predicting treatment eligibility for hepatitis B in low income regions: Can treatment scores without HBV DNA testing serve the purpose?	https://www.ncbi.nlm.nih.gov/pubmed/2917408	Abara WE, Qaseem A, Schillie S, McMahon BJ, Harris AM.	Ann Intern Med. 2018 Jun 19;168(12):902-903. doi: 10.7326/L18-0101. No abstract available.
Hepatitis B Vaccination, Screening, and Linkage to Care: Best Practice Advice From the American College of Physicians and the Centers for Disease Control and Prevention.	https://www.ncbi.nlm.nih.gov/pubmed/2917408	McMahon BJ, Dusheiko G.	J Hepatol. 2018 Jul 11. pii: S0168-8278(18)32126-3. doi: 10.1016/j.jhep.2018.06.002. [Epub ahead of print] No abstract available.
Prevalence and correlates of hepatitis C virus-associated inflammatory arthritis in a population-based cohort.	https://www.ncbi.nlm.nih.gov/pubmed/2917408	Abara WE, Qaseem A, Schillie S, McMahon BJ, Harris AM; High Value Care Task Force of the American College of Physicians and the Centers for Disease Control and Prevention..	Ann Intern Med. 2017 Dec 5;167(11):794-804. doi: 10.7326/M17-1106. Epub 2017 Nov 21.
Letter: hepatocellular carcinoma risk after hepatitis B surface antigen seroclearance - authors' reply.	https://www.ncbi.nlm.nih.gov/pubmed/28370054	Ferucci ED, Choromanski TL, Varney DT, Ryan HS, Townshend-Bulson LJ, McMahon BJ, Wener MH.	Semin Arthritis Rheum. 2017 Apr 24. pii: S0049-0172(17)30106-3. doi: 10.1016/j.semarthrit.2017.04.004. [Epub ahead of print]
Use of Current and New Endpoints in the Evaluation of Experimental Hepatitis B Therapeutics.	https://www.ncbi.nlm.nih.gov/pubmed/28200098	Gounder PP, Mosites EM, McMahon BJ.	Aliment Pharmacol Ther. 2017 May;45(9):1288-1289. doi: 10.1111/apt.14026. No abstract available.
Risk of End Stage Liver Disease, Hepatocellular Carcinoma and Liver-Related Death By Fibrosis Stage in the Hepatitis C Alaska Cohort.	https://www.ncbi.nlm.nih.gov/pubmed/28195349	Block TM, Locarnini S, McMahon BJ, Rehermann B, Peters MG.	Clin Infect Dis. 2017 May 1;64(9):1283-1288. doi: 10.1093/cid/cix129.
Cost-effectiveness analysis of hepatocellular carcinoma screening by combinations of ultrasound and alpha-fetoprotein among Alaska Native people, 1983-2012.	https://www.ncbi.nlm.nih.gov/pubmed/27197711	Bruden DJ, McMahon BJ, Townshend-Bulson L, Gounder P, Gove J, Plotnik J, Homan C, Hewitt A, Barbour Y, Spradling PR, Simons BC, McArdle S, Bruce M.	Hepatology. 2017 Jul;66(1):37-45. doi: 10.1002/hep.29115. Epub 2017 May 22.
Results of interferon-based treatments in Alaska Native and American Indian population with chronic hepatitis C.	https://www.ncbi.nlm.nih.gov/pubmed/27029671	Gounder PP, Bulkow LR, Meltzer MI, Bruce MG, Hennessy TW, Snowball M, Spradling PR, Adhikari BB, McMahon BJ.	Int J Circumpolar Health. 2016 Jan;75(1):31115. doi: 10.3402/ijch.v75.31115.
Persistence of antibody to Hepatitis A virus 20 years after receipt of Hepatitis A vaccine in Alaska.	https://www.ncbi.nlm.nih.gov/pubmed/28092416	Livingston SE, Townshend-Bulson LJ, Bruden DJ, Homan CE, Gove JE, Plotnik JN, Simons BC, Spradling PR, McMahon BJ.	Int J Circumpolar Health. 2016 Jan;75(1):30696. doi: 10.3402/ijch.v75.30696.
Does Incorporating Change in APRI or FIB-4 Indices Over Time Improve the Accuracy of a Single Index for Identifying Liver Fibrosis in Persons With Chronic Hepatitis C Virus Infection?	https://www.ncbi.nlm.nih.gov/pubmed/27875352	Plumb ID, Bulkow LR, Bruce MG, Hennessy TW, Morris J, Rudolph K, Spradling P, Snowball M, McMahon BJ.	J Viral Hepat. 2017 Jul;24(7):608-612. doi: 10.1111/jvh.12676. Epub 2017 Feb 2
Hepatocellular Carcinoma Risk in Alaska Native Children and Young Adults with Hepatitis B Virus: Retrospective Cohort Analysis.	https://www.ncbi.nlm.nih.gov/pubmed/27590612	Gounder PP, Haering C, Bruden DJ, Townshend-Bulson L, Simons BC, Spradling PR, McMahon BJ.	J Clin Gastroenterol. 2016 Nov 21. [Epub ahead of print]
Infection With Hepatitis C Virus Genotype 3 Is an Independent Risk Factor for End-Stage Liver Disease, Hepatocellular Carcinoma, and Liver-Related Death.	https://www.ncbi.nlm.nih.gov/pubmed/27765729	Gounder PP, Bulkow LR, Snowball M, Negus S, Spradling PR, McMahon BJ.	J Pediatr. 2016 Nov;178:206-213. doi: 10.1016/j.jpeds.2016.08.017. Epub 2016 Aug 30.
Epidemiology of Hepatitis B Virus Infection and Impact of Vaccination on Disease. Letter: hepatitis B surface seroclearance does reduce the risk of hepatocellular carcinoma - authors' reply.	https://www.ncbi.nlm.nih.gov/pubmed/27742003 https://www.ncbi.nlm.nih.gov/pubmed/27511139	McMahon BJ, Bruden D, Townshend-Bulson L, Simons B, Spradling P, Livingston S, Gove J, Hewitt A, Plotnik J, Homan C, Espera H, Negus S, Snowball M, Barbour Y, Bruce M, Gounder P.	Clin Gastroenterol Hepatol. 2017 Mar;15(3):431-437.e2. doi: 10.1016/j.cgh.2016.10.012. Epub 2016 Oct 17.
		Nelson NP, Easterbrook PJ, McMahon BJ.	Clin Liver Dis. 2016 Nov;20(4):607-628. doi: 10.1016/j.cld.2016.06.006. Review.
		Gounder PP, Bulkow LR, McMahon BJ.	Aliment Pharmacol Ther. 2016 Sep;44(6):650-1. doi: 10.1111/apt.13730. No abstract available.

Publications

in chronological order

Full-text articles may also be found at <https://scholar.google.com/>

Title	URL	Authors	Journal
Editorial Commentary: Sliding Down the Cascade of Care for Chronic Hepatitis B Virus Infection.	https://www.ncbi.nlm.nih.gov/pubmed/27486113	McMahon BJ.	Clin Infect Dis. 2016 Nov 1;63(9):1209-1211. Epub 2016 Aug 2. No abstract available.
The changing epidemiology and aetiology of hepatocellular carcinoma from 1969 through 2013 in Alaska Native people.	https://www.ncbi.nlm.nih.gov/pubmed/27224493	Connelly M, Bruce MG, Bulkow L, Snowball M, McMahon BJ.	Liver Int. 2016 Dec;36(12):1829-1835. doi: 10.1111/liv.13173. Epub 2016 Jun 16.
Cost-effectiveness analysis of hepatocellular carcinoma screening by combinations of ultrasound and alpha-fetoprotein among Alaska Native people, 1983-2012.	https://www.ncbi.nlm.nih.gov/pubmed/27197711	Gounder PP, Bulkow LR, Meltzer MI, Bruce MG, Hennessy TW, Snowball M, Spradling PR, Adhikari BB, McMahon BJ.	Int J Circumpolar Health. 2016 May 18;75:31115. doi: 10.3402/ijch.v75.31115. eCollection 2016.
Nested case-control study: hepatocellular carcinoma risk after hepatitis B surface antigen seroclearance.	https://www.ncbi.nlm.nih.gov/pubmed/27061300	Gounder PP, Bulkow LR, Snowball M, Negus S, Spradling PR, Simons BC, McMahon BJ.	Aliment Pharmacol Ther. 2016 Jun;43(11):1197-207. doi: 10.1111/apt.13621. Epub 2016 Apr 8.
A Longitudinal Hepatitis B Vaccine Cohort Demonstrates Long-lasting Hepatitis B Virus (HBV) Cellular Immunity Despite Loss of Antibody Against HBV Surface Antigen.	https://www.ncbi.nlm.nih.gov/pubmed/27056956	Simons BC, Spradling PR, Bruden DJ, Zanis C, Case S, Choromanski TL, Apodaca M, Brogdon HD, Dwyer G, Snowball M, Negus S, Bruce MG, Morishima C, Knall C, McMahon BJ.	J Infect Dis. 2016 Jul 15;214(2):273-80. doi: 10.1093/infdis/jiw142. Epub 2016 Apr 7.
Results of interferon-based treatments in Alaska Native and American Indian population with chronic hepatitis C.	https://www.ncbi.nlm.nih.gov/pubmed/27029671	Livingston SE, Townshend-Bulson LJ, Bruden DJ, Homan CE, Gove JE, Plotnik JN, Simons BC, Spradling PR, McMahon BJ.	Int J Circumpolar Health. 2016 Mar 29;75:30696. doi: 10.3402/ijch.v75.30696. eCollection 2016.
Incidence of hepatocellular carcinoma according to hepatitis B virus genotype in Alaska Native people.	https://www.ncbi.nlm.nih.gov/pubmed/27009849	Ching LK, Gounder PP, Bulkow L, Spradling PR, Bruce MG, Negus S, Snowball M, McMahon BJ.	Liver Int. 2016 Oct;36(10):1507-15. doi: 10.1111/liv.13129. Epub 2016 Apr 6.
Antibody Levels and Protection After Hepatitis B Vaccine: Results of a 30-Year Follow-up Study and Response to a Booster Dose.	https://www.ncbi.nlm.nih.gov/pubmed/26802139	Bruce MG, Bruden D, Hurlburt D, Zanis C, Thompson G, Rea L, Toomey M, Townshend-Bulson L, Rudolph K, Bulkow L, Spradling PR, Baum R, Hennessy T, McMahon BJ.	J Infect Dis. 2016 Jul 1;214(1):16-22. doi: 10.1093/infdis/jiv748. Epub 2016 Jan 21.
Persistence of seropositivity among persons vaccinated for hepatitis A during infancy by maternal antibody status: 15-year follow-up.	https://www.ncbi.nlm.nih.gov/pubmed/26637987	Spradling PR, Bulkow LR, Negus SE, Homan C, Bruce MG, McMahon BJ.	Hepatology. 2016 Mar;63(3):703-11. doi: 10.1002/hep.28375. Epub 2016 Feb 1.
Combination of Pegylated Interferon and Tenofovir for Hepatitis B Treatment: Screening and Counseling of Patients are Warranted.	https://www.ncbi.nlm.nih.gov/pubmed/26615120	McMahon BJ.	Gastroenterology. 2016 Jan;150(1):32-4. doi: 10.1053/j.gastro.2015.11.028. Epub 2015 Nov 22. No abstract available.
Antiviral therapy for chronic hepatitis B viral infection in adults: A systematic review and meta-analysis.	https://www.ncbi.nlm.nih.gov/pubmed/26566246	Lok AS, McMahon BJ, Brown RS Jr, Wong JB, Ahmed AT, Farah W, Almasri J, Alahdab F, Benkhadra K, Mouchli MA, Singh S, Mohamed EA, Abu Dabrh AM, Prokop LJ, Wang Z, Murad MH, Mohammed K.	Hepatology. 2016 Jan;63(1):284-306. doi: 10.1002/hep.28280. Epub 2015 Nov 13. Review.
Antiviral therapy in management of chronic hepatitis B viral infection in children: A systematic review and meta-analysis.	https://www.ncbi.nlm.nih.gov/pubmed/26566163	Jonas MM, Lok AS, McMahon BJ, Brown RS Jr, Wong JB, Ahmed AT, Farah W, Mouchli MA, Singh S, Prokop LJ, Murad MH, Mohammed K.	Hepatology. 2016 Jan;63(1):307-18. doi: 10.1002/hep.28278. Epub 2015 Nov 13. Review.
Antiviral therapy in chronic hepatitis B viral infection during pregnancy: A systematic review and meta-analysis.	https://www.ncbi.nlm.nih.gov/pubmed/26565396	Brown RS Jr, McMahon BJ, Lok AS, Wong JB, Ahmed AT, Mouchli MA, Wang Z, Prokop LJ, Murad MH, Mohammed K.	Hepatology. 2016 Jan;63(1):319-33. doi: 10.1002/hep.28302. Epub 2015 Nov 13. Review.
Two Key Components to Address Chronic Hepatitis B in Children: Detection and Prevention.	https://www.ncbi.nlm.nih.gov/pubmed/26409308	McMahon BJ.	J Pediatr. 2015 Dec;167(6):1186-7. doi: 10.1016/j.jpeds.2015.09.015. Epub 2015 Sep 26. No abstract available. Erratum in: J Pediatr. 2015 Dec;167(6):1456.
Present and future therapies of hepatitis B: From discovery to cure.	https://www.ncbi.nlm.nih.gov/pubmed/26239691	Liang TJ, Block TM, McMahon BJ, Ghany MG, Urban S, Guo JT, Locarnini S, Zoulim F, Chang KM, Lok AS.	Hepatology. 2015 Dec;62(6):1893-908. doi: 10.1002/hep.28025. Epub 2015 Oct 27. Review.
The diagnosis and treatment of Helicobacter pylori infection in Arctic regions with a high prevalence of infection: Expert Commentary.	https://www.ncbi.nlm.nih.gov/pubmed/26094936	McMahon BJ, Bruce MG, Koch A, Goodman KJ, Tsukanov V, Mulvad G, Borresen ML, Sacco F, Barrett D, Westby S, Parkinson AJ.	Epidemiol Infect. 2016 Jan;144(2):225-33. doi: 10.1017/S0950268815001181. Epub 2015 Jun 22. Review.
Reinfection after successful eradication of Helicobacter pylori in three different populations in Alaska.	https://www.ncbi.nlm.nih.gov/pubmed/25068917	Bruce MG, Bruden DL, Morris JM, Reasonover AL, Sacco F, Hurlburt D, Hennessy TW, Gove J, Parkinson A, Sahagun G, Davis P, Klejka J, McMahon BJ.	Epidemiol Infect. 2015 Apr;143(6):1236-46. doi: 10.1017/S0950268814001770. Epub 2014 Jul 28.
Hepatitis B virus antibody levels 7 to 9 years after booster vaccination in Alaska native persons.	https://www.ncbi.nlm.nih.gov/pubmed/25056363	Keck JW, Bulkow LR, Racznik GA, Negus SE, Zanis CL, Bruce MG, Spradling PR, Teshale EH, McMahon BJ.	Clin Vaccine Immunol. 2014 Sep;21(9):1339-42. doi: 10.1128/CVI.00263-14. Epub 2014 Jul 23.
Helicobacter pylori infection and markers of gastric cancer risk in Alaska Native persons: a retrospective case-control study.	https://www.ncbi.nlm.nih.gov/pubmed/24945184	Keck JW, Miernyk KM, Bulkow LR, Kelly JJ, McMahon BJ, Sacco F, Hennessy TW, Bruce MG.	Can J Gastroenterol Hepatol. 2014 Jun;28(6):305-10.
Autoimmune hepatitis in the Alaska Native population: autoantibody profile and HLA associations.	https://www.ncbi.nlm.nih.gov/pubmed/24939565	Ferucci ED, Choromanski TL, Hurlburt KJ, Livingston S, Plotnik J, Manns MP, McMahon BJ, James JA.	Liver Int. 2014 Sep;34(8):1241-9. doi: 10.1111/liv.12372. Epub 2013 Nov 25.
Prevalence and causes of elevated serum aminotransferase levels in a population-based cohort of persons with chronic hepatitis B virus infection.	https://www.ncbi.nlm.nih.gov/pubmed/24911461	Spradling PR, Bulkow L, Teshale EH, Negus S, Homan C, Simons B, McMahon BJ.	J Hepatol. 2014 Oct;61(4):785-91. doi: 10.1016/j.jhep.2014.05.045. Epub 2014 Jun 6.
Mortality caused by chronic liver disease among American Indians and Alaska Natives in the United States, 1999-2009.	https://www.ncbi.nlm.nih.gov/pubmed/24754616	Suryaprasad A, Byrd KK, Redd JT, Perdue DG, Manos MM, McMahon BJ.	Am J Public Health. 2014 Jun;104 Suppl 3:S350-8. doi: 10.2105/AJPH.2013.301645. Epub 2014 Apr 22.
The role of primary care physician assistants in managing chronic hepatitis B.	https://www.ncbi.nlm.nih.gov/pubmed/24566346	Beckett GA, Block JM, Cohen C, McMahon BJ.	JAAPA. 2014 Mar;27(3):51-4. doi: 10.1097/01.JAA.0000443972.61728.33.

Publications

in chronological order

Full-text articles may also be found at <https://scholar.google.com/>

Title	URL	Authors	Journal
Hepatitis A vaccination for post-exposure prophylaxis in persons aged 40 years and older.	https://www.ncbi.nlm.nih.gov/pubmed/24530928	Nelson NP, Murphy TV, McMahon BJ.	Vaccine. 2014 May 23;32(25):2939. doi: 10.1016/j.vaccine.2014.01.086. Epub 2014 Feb 13. No abstract available.
Advancing the high throughput identification of liver fibrosis protein signatures using multiplexed ion mobility spectrometry.	https://www.ncbi.nlm.nih.gov/pubmed/24403597	Baker ES, Burnum-Johnson KE, Jacobs JM, Diamond DL, Brown RN, Ibrahim YM, Orton DJ, Piehowski PD, Purdy DE, Moore RJ, Danielson WF 3rd, Monroe ME, Crowell KL, Slysz GW, Gritsenko MA, Sandoval JD, Lamarche BL, Matzke MM, Webb-Robertson BJ, Simons BC, McMahon BJ, Bhattacharya R, et al.	Mol Cell Proteomics. 2014 Apr;13(4):1119-27. doi: 10.1074/mcp.M113.034595. Epub 2014 Jan 8.
Chronic hepatitis B virus infection.	https://www.ncbi.nlm.nih.gov/pubmed/24266913	McMahon BJ.	Med Clin North Am. 2014 Jan;98(1):39-54. doi: 10.1016/j.mcna.2013.08.004. Epub 2013 Oct 20. Review.
Relationship between level of hepatitis B virus DNA and liver disease: a population-based study of hepatitis B e antigen-negative persons with hepatitis B.	https://www.ncbi.nlm.nih.gov/pubmed/24035774	McMahon BJ, Bulkow L, Simons B, Zhang Y, Negus S, Homan C, Spradling P, Teshale E, Lau D, Snowball M, Livingston SE.	Clin Gastroenterol Hepatol. 2014 Apr;12(4):701-6.e1-3. doi: 10.1016/j.cgh.2013.09.005. Epub 2013 Sep 11.
Rates and risk factors for hepatitis B reactivation in a cohort of persons in the inactive phase of chronic hepatitis B-Alaska, 2001-2010.	https://www.ncbi.nlm.nih.gov/pubmed/24001884	Tohme RA, Bulkow L, Homan CE, Negus S, McMahon BJ.	J Clin Virol. 2013 Oct;58(2):396-400. doi: 10.1016/j.jcv.2013.08.012. Epub 2013 Aug 16.
Hepatocellular carcinoma and hepatitis B virus: family matters.	https://www.ncbi.nlm.nih.gov/pubmed/23735444	McMahon BJ.	Clin Gastroenterol Hepatol. 2013 Dec;11(12):1646-7. doi: 10.1016/j.cgh.2013.05.021. Epub 2013 Jun 2. No abstract available.
Incidence of diabetes mellitus in a population-based cohort of persons with chronic hepatitis B virus infection.	https://www.ncbi.nlm.nih.gov/pubmed/23730845	Spradling PR, Simons B, Narayanan M, Xing J, Homan C, Bulkow L, Cagle H, Schraer CD, McMahon BJ.	J Viral Hepat. 2013 Jul;20(7):510-3. doi: 10.1111/jvh.12071. Epub 2013 Mar 25.
Duration of protection against hepatitis A for the current two-dose vaccine compared to a three-dose vaccine schedule in children.	https://www.ncbi.nlm.nih.gov/pubmed/23470239	Raczniak GA, Thomas TK, Bulkow LR, Negus SE, Zanis CL, Bruce MG, Spradling PR, Teshale EH, McMahon BJ.	Vaccine. 2013 Apr 19;31(17):2152-5. doi: 10.1016/j.vaccine.2013.02.048. Epub 2013 Mar 5.
Genetic diversity of hepatitis B virus genotypes B6, D and F among circumpolar indigenous individuals.	https://www.ncbi.nlm.nih.gov/pubmed/23301547	Kowalec K, Minuk GY, B�arsen ML, Koch A, McMahon BJ, Simons B, Osioy C.	J Viral Hepat. 2013 Feb;20(2):122-30. doi: 10.1111/j.1365-2893.2012.01632.x. Epub 2012 Jul 3.
Long-term immunogenicity of hepatitis A virus vaccine in Alaska 17 years after initial childhood series.	https://www.ncbi.nlm.nih.gov/pubmed/23204169	Raczniak GA, Bulkow LR, Bruce MG, Zanis CL, Baum RL, Snowball MM, Byrd KK, Sharapov UM, Hennessy TW, McMahon BJ.	J Infect Dis. 2013 Feb 1;207(3):493-6. doi: 10.1093/infdis/jis710. Epub 2012 Nov 29.
Internist diagnosis and management of chronic hepatitis B virus infection.	https://www.ncbi.nlm.nih.gov/pubmed/23098862	McMahon BJ, Block J, Haber B, London T, McHugh JA, Perrillo R, Neubauer R.	Am J Med. 2012 Nov;125(11):1063-7. doi: 10.1016/j.amjmed.2012.03.010.
Reactivation of hepatitis B during immunosuppressive therapy: potentially fatal yet preventable.	https://www.ncbi.nlm.nih.gov/pubmed/22586011	Lok AS, Ward JW, Perrillo RP, McMahon BJ, Liang TJ.	Ann Intern Med. 2012 May 15;156(10):743-5. doi: 10.7326/0003-4819-156-10-201205150-00013. No abstract available.
Treatment eligibility in Alaska Native and American Indian persons with hepatitis C virus infection.	https://www.ncbi.nlm.nih.gov/pubmed/22564468	Livingston SE, Townshend-Bulson LJ, Bruden DL, McMahon BJ, Homan CE, Gove JE, Deubner H, Bruce MG, Robinson RF, Gretch DR.	Int J Circumpolar Health. 2012 Apr 24;71:1-7. doi: 10.3402/ijch.v71i0.18445.
Persistence of hepatitis A vaccine induced seropositivity in infants and young children by maternal antibody status: 10-year follow-up.	https://www.ncbi.nlm.nih.gov/pubmed/22371069	Sharapov UM, Bulkow LR, Negus SE, Spradling PR, Homan C, Drobeniuc J, Bruce M, Kamili S, Hu DJ, McMahon BJ.	Hepatology. 2012 Aug;56(2):516-22. doi: 10.1002/hep.25687. Epub 2012 Jun 11.
Treatment eligibility in Alaska Native and American Indian persons with hepatitis C virus infection.	https://www.ncbi.nlm.nih.gov/pubmed/28417752	Livingston SE, Townshend-Bulson LJ, Bruden DL, McMahon BJ, Homan CE, Gove JE, Deubner H, Bruce MG, Robinson RF, Gretch D.	Int J Circumpolar Health. 2012 Jan;71(1):18445. doi: 10.3402/ijch.v71i0.18445.
Diagnostic accuracy of tests for Helicobacter pylori in an Alaska Native population.	https://www.ncbi.nlm.nih.gov/pubmed/22180710	Bruden DL, Bruce MG, Miernyk KM, Morris J, Hurlburt D, Hennessy TW, Peters H, Sacco F, Parkinson AJ, McMahon BJ.	World J Gastroenterol. 2011 Nov 14;17(42):4682-8. doi: 10.3748/wjg.v17.i42.4682.
Genetic and functional heterogeneity of the hepatitis C virus p7 ion channel during natural chronic infection.	https://www.ncbi.nlm.nih.gov/pubmed/22172518	Li H, Atkins E, Bruckner J, McArdle S, Qiu WC, Thomassen LV, Scott J, Shuhart MC, Livingston S, Townshend-Bulson L, McMahon BJ, Harris M, Griffin S, Gretch DR.	Virology. 2012 Feb 5;423(1):30-7. doi: 10.1016/j.virol.2011.11.011. Epub 2011 Dec 14.
Interpreting hepatitis B surface antigen levels: useful clinical test or just another confusing assay?	https://www.ncbi.nlm.nih.gov/pubmed/22138276	McMahon BJ, Simons BC.	Clin Gastroenterol Hepatol. 2012 Mar;10(3):218-9. doi: 10.1016/j.cgh.2011.11.017. Epub 2011 Dec 2. No abstract available.
Chronic hepatitis B infection: a workshop consensus statement and algorithm.	https://www.ncbi.nlm.nih.gov/pubmed/21901174	McHugh JA, Cullison S, Apuzzio J, Block JM, Cohen C, Leong SL, London WT, McNellis RJ, Neubauer RL, Perrillo R, Squires R, Tarrant D, McMahon BJ.	J Fam Pract. 2011 Sep;60(9):E1-8. Review.
Elimination of hepatocellular carcinoma and acute hepatitis B in children 25 years after a hepatitis B newborn and catch-up immunization program.	https://www.ncbi.nlm.nih.gov/pubmed/21618565	McMahon BJ, Bulkow LR, Singleton RJ, Williams J, Snowball M, Homan C, Parkinson AJ.	Hepatology. 2011 Sep 2;54(3):801-7. doi: 10.1002/hep.24442. Epub 2011 Jul 19.
Genetic diversity of near genome-wide hepatitis C virus sequences during chronic infection: evidence for protein structural conservation over time.	https://www.ncbi.nlm.nih.gov/pubmed/21573177	Li H, Hughes AL, Bano N, McArdle S, Livingston S, Deubner H, McMahon BJ, Townshend-Bulson L, McMahan R, Rosen HR, Gretch DR.	PLoS One. 2011 May 5;6(5):e19562. doi: 10.1371/journal.pone.0019562.
Azathioprine metabolite measurements are not useful in following treatment of autoimmune hepatitis in Alaska Native and other non-Caucasian people.	https://www.ncbi.nlm.nih.gov/pubmed/21258664	Ferucci ED, Hurlburt KJ, Mayo MJ, Livingston S, Deubner H, Gove J, Plotnik J, McMahon BJ.	Can J Gastroenterol. 2011 Jan;25(1):21-7.

Publications

in chronological order

Full-text articles may also be found at <https://scholar.google.com/>

Title	URL	Authors	Journal
Is chronic hepatitis B being undertreated in the United States?	https://www.ncbi.nlm.nih.gov/pubmed/21143343	Cohen C, Holmberg SD, McMahon BJ, Block JM, Brosgart CL, Gish RG, London WT, Block TM.	J Viral Hepat. 2011 Jun;18(6):377-83. doi: 10.1111/j.1365-2893.2010.01401.x. Epub 2010 Dec 8. Review.
Recent advances in managing hepatitis B.	https://www.ncbi.nlm.nih.gov/pubmed/20948875	McMahon BJ.	F1000 Med Rep. 2010 Feb 11;2. pii: 11. doi: 10.3410/M2-11.
Treatment of children with chronic hepatitis B virus infection in the United States: patient selection and therapeutic options.	https://www.ncbi.nlm.nih.gov/pubmed/20890947	Jonas MM, Block JM, Haber BA, Karpen SJ, London WT, Murray KF, Narkewicz MR, Rosenthal P, Schwarz KB, McMahon BJ; Hepatitis B Foundation..	Hepatology. 2010 Dec;52(6):2192-205. doi: 10.1002/hep.23934. Epub 2010 Oct 1.
Factors associated with the progression of fibrosis on liver biopsy in Alaska Native and American Indian persons with chronic hepatitis C.	https://www.ncbi.nlm.nih.gov/pubmed/20652161	Livingston SE, Deubner H, Bruden DL, McMahon BJ, Homan CE, Townshend-Bulson LJ, Bruce MG, Hennessy TW, Williams JL, Gretch DR.	Can J Gastroenterol. 2010 Jul;24(7):445-51. Clin Liver Dis. 2010 Aug;14(3):381-96. doi: 10.1016/j.cld.2010.05.007. Review.
Natural history of chronic hepatitis B.	https://www.ncbi.nlm.nih.gov/pubmed/20638020	McMahon BJ.	Vaccine. 2010 Aug 31;28(38):6298-304. doi: 10.1016/j.vaccine.2010.06.113. Epub 2010 Jul 15.
Impact of a statewide childhood vaccine program in controlling hepatitis A virus infections in Alaska.	https://pubmed.ncbi.nlm.nih.gov/20637769/	Singleton RJ, Hess S, Bulkow LR, Castrodale L, Provo G, McMahon BJ.	
Hepatitis B surface antigen (HBsAg): a 40-year-old hepatitis B virus seromarker gets new life.	https://www.ncbi.nlm.nih.gov/pubmed/20600063	McMahon BJ.	Gastroenterology. 2010 Aug;139(2):380-2. doi: 10.1053/j.gastro.2010.06.026. Epub 2010 Jun 22. No abstract available.
Clearance of hepatitis B surface antigen and risk of hepatocellular carcinoma in a cohort chronically infected with hepatitis B virus.	https://www.ncbi.nlm.nih.gov/pubmed/20087968	Simonetti J, Bulkow L, McMahon BJ, Homan C, Snowball M, Negus S, Williams J, Livingston SE.	Hepatology. 2010 May;51(5):1531-7. doi: 10.1002/hep.23464. Erratum in: Hepatology. 2015 Oct;62(4):1330.
Adverse outcomes in Alaska natives who recovered from or have chronic hepatitis C infection.	https://www.ncbi.nlm.nih.gov/pubmed/19909749	McMahon BJ, Bruden D, Bruce MG, Livingston S, Christensen C, Homan C, Hennessy TW, Williams J, Sullivan D, Rosen HR, Gretch D.	Gastroenterology. 2010 Mar;138(3):922-31.e1. doi: 10.1053/j.gastro.2009.10.056. Epub 2009 Nov 10.
Implementing evidenced-based practice guidelines for the management of chronic hepatitis B virus infection.	https://www.ncbi.nlm.nih.gov/pubmed/19185074	McMahon BJ.	Am J Med. 2008 Dec;121(12 Suppl):S45-52. doi: 10.1016/j.amjmed.2008.09.028.
Recommendations for screening, monitoring, and referral of pediatric chronic hepatitis B.	https://www.ncbi.nlm.nih.gov/pubmed/19805457	Haber BA, Block JM, Jonas MM, Karpen SJ, London WT, McMahon BJ, Murray KF, Narkewicz MR, Rosenthal P, Schwarz KB; Hepatitis B Foundation..	Pediatrics. 2009 Nov;124(5):e1007-13. doi: 10.1542/peds.2009-0567. Epub 2009 Oct 5.
Antibody levels and protection after hepatitis B vaccine: results of a 22-year follow-up study and response to a booster dose.	https://www.ncbi.nlm.nih.gov/pubmed/19785526	McMahon BJ, Dentinger CM, Bruden D, Zanis C, Peters H, Hurlburt D, Bulkow L, Fiore AE, Bell BP, Hennessy TW.	J Infect Dis. 2009 Nov 1;200(9):1390-6. doi: 10.1086/606119.
Hepatitis D outbreak among children in a hepatitis B hyper-endemic settlement in Greenland.	https://www.ncbi.nlm.nih.gov/pubmed/19780937	B�rrresen ML, Olsen OR, Ladefoged K, McMahon BJ, Hjuler T, Panum I, Simonetti J, Jones C, Krarup H, Koch A.	J Viral Hepat. 2010 Mar;17(3):162-70. doi: 10.1111/j.1365-2893.2009.01159.x. Epub 2009 Sep 25.
Chronic hepatitis B: update 2009.	https://www.ncbi.nlm.nih.gov/pubmed/19714720	Lok AS, McMahon BJ.	Hepatology. 2009 Sep;50(3):661-2. doi: 10.1002/hep.23190. No abstract available.
The influence of hepatitis B virus genotype and subgenotype on the natural history of chronic hepatitis B.	https://www.ncbi.nlm.nih.gov/pubmed/19669359	McMahon BJ.	Hepatol Int. 2009 Jun;3(2):334-42. doi: 10.1007/s12072-008-9112-z. Epub 2008 Nov 26.
Negative immune regulator Tim-3 is overexpressed on T cells in hepatitis C virus infection and its blockade rescues dysfunctional CD4+ and CD8+ T cells.	https://www.ncbi.nlm.nih.gov/pubmed/19587053	Golden-Mason L, Palmer BE, Kassam N, Townshend-Bulson L, Livingston S, McMahon BJ, Castelblanco N, Kuchroo V, Gretch DR, Rosen HR.	J Virol. 2009 Sep;83(18):9122-30. doi: 10.1128/JVI.00639-09. Epub 2009 Jul 8.
Impact of immunizations on the disease burden of American Indian and Alaska native children.	https://www.ncbi.nlm.nih.gov/pubmed/19414691	Singleton R, Holve S, Groom A, McMahon BJ, Santosham M, Brennehan G, O'Brien KL.	Arch Pediatr Adolesc Med. 2009 May;163(5):446-53. doi: 10.1001/archpediatrics.2009.44. Review.
The natural history of chronic hepatitis B virus infection.	https://www.ncbi.nlm.nih.gov/pubmed/19399792	McMahon BJ.	Hepatology. 2009 May;49(5 Suppl):S45-55. doi: 10.1002/hep.22898.
Chronic liver disease among Alaska-Native people, 2003-2004.	https://www.ncbi.nlm.nih.gov/pubmed/19174808	Fischer GE, Bialek SP, Homan CE, Livingston SE, McMahon BJ.	Am J Gastroenterol. 2009 Feb;104(2):363-70. doi: 10.1038/ajg.2008.57. Epub 2009 Jan 6.
Persistence of antibody to hepatitis A virus 10 years after vaccination among children and adults.	https://www.ncbi.nlm.nih.gov/pubmed/18976095	Hammit LL, Bulkow L, Hennessy TW, Zanis C, Snowball M, Williams JL, Bell BP, McMahon BJ.	J Infect Dis. 2008 Dec 15;198(12):1776-82. doi: 10.1086/593335.
Natural history of chronic hepatitis B - clinical implications.	https://www.ncbi.nlm.nih.gov/pubmed/18504503	McMahon BJ.	Medscape J Med. 2008 Apr 16;10(4):91. Review. No abstract available.
Investigation of putative multisubtype hepatitis C virus infections in vivo by heteroduplex mobility analysis of core/envelope subgenomes.	https://www.ncbi.nlm.nih.gov/pubmed/18495766	Li H, Thomassen LV, Majid A, McMahon BJ, Bruden D, McArdle S, Bano N, Chung M, Carithers RL, Perkins JD, Sullivan DG, Gretch DR.	J Virol. 2008 Aug;82(15):7524-32. doi: 10.1128/JVI.02220-07. Epub 2008 May 21.
Hepatitis C virus envelope glycoprotein co-evolutionary dynamics during chronic hepatitis C.	https://www.ncbi.nlm.nih.gov/pubmed/18343477	Li H, McMahon BJ, McArdle S, Bruden D, Sullivan DG, Shelton D, Deubner H, Gretch DR.	Virology. 2008 Jun 5;375(2):580-91. doi: 10.1016/j.virol.2008.02.012. Epub 2008 Mar 17.
Clinical significance of elevated alpha-fetoprotein in Alaskan Native patients with chronic hepatitis C.	https://www.ncbi.nlm.nih.gov/pubmed/18233991	Bruce MG, Bruden D, McMahon BJ, Christensen C, Homan C, Sullivan D, Deubner H, Williams J, Livingston SE, Gretch D.	J Viral Hepat. 2008 Mar;15(3):179-87. doi: 10.1111/j.1365-2893.2007.00928.x.

Publications

in chronological order

Full-text articles may also be found at <https://scholar.google.com/>

Title	URL	Authors	Journal
Classification of hepatitis B virus genotype B into 2 major types based on characterization of a novel subgenotype in Arctic indigenous populations.	https://www.ncbi.nlm.nih.gov/pubmed/18008228	Sakamoto T, Tanaka Y, Simonetti J, Osiowy C, Borresen ML, Koch A, Kurbanov F, Sugiyama M, Minuk GY, McMahon BJ, Joh T, Mizokami M.	J Infect Dis. 2007 Nov 15;196(10):1487-92. Epub 2007 Oct 31.
Viral hepatitis in the Arctic. A review from a Circumpolar Workshop on Viral hepatitis, ICCH13.	https://www.ncbi.nlm.nih.gov/pubmed/17929632	Tulisov A, McMahon BJ, Koch A, Minuk G, Chulanov V, Bruce MG, Uhanova J, Borresen M, Williams J, Osiowy C, Gelvan A, Alexeeva M, Larke B, Watt K.	Alaska Med. 2007;49(2 Suppl):193-203.
Clearance of hepatitis B e antigen in patients with chronic hepatitis B and genotypes A, B, C, D, and F.	https://www.ncbi.nlm.nih.gov/pubmed/17920063	Livingston SE, Simonetti JP, Bulkow LR, Homan CE, Snowball MM, Cagle HH, Negus SE, McMahon BJ.	Gastroenterology. 2007 Nov;133(5):1452-7. Epub 2007 Aug 2.
Hepatitis B immunity in children vaccinated with recombinant hepatitis B vaccine beginning at birth: a follow-up study at 15 years.	https://www.ncbi.nlm.nih.gov/pubmed/17714836	Hammit LL, Hennessy TW, Fiore AE, Zanis C, Hummel KB, Dunaway E, Bulkow L, McMahon BJ.	Vaccine. 2007 Sep 28;25(39-40):6958-64. Epub 2007 Jul 17.
Differences in response to a hepatitis B vaccine booster dose among Alaskan children and adolescents vaccinated during infancy.	https://www.ncbi.nlm.nih.gov/pubmed/17636112	Samandari T, Fiore AE, Negus S, Williams JL, Kuhnert W, McMahon BJ, Bell BP.	Pediatrics. 2007 Aug;120(2):e373-81. Epub 2007 Jul 16.
Hepatitis C virus dynamics during natural infection are associated with long-term histological outcome of chronic hepatitis C disease.	https://www.ncbi.nlm.nih.gov/pubmed/17570111	Sullivan DG, Bruden D, Deubner H, McArdle S, Chung M, Christensen C, Hennessy T, Homan C, Williams J, McMahon BJ, Gretch DR.	J Infect Dis. 2007 Jul 15;196(2):239-48. Epub 2007 Jun 7.
A prospective evaluation of 200 upper endoscopies performed in Alaska Native persons.	https://www.ncbi.nlm.nih.gov/pubmed/17515254	Sacco F, Bruce MG, McMahon BJ, Bruden D.	Int J Circumpolar Health. 2007 Apr;66(2):144-52.
Hepatitis B-associated vasculitis in Alaska Natives: viral genotype, clinical and serologic outcome.	https://www.ncbi.nlm.nih.gov/pubmed/17498247	Hurlburt KJ, McMahon BJ, Simonetti JP, Livingston SE, Bulkow LR, Snowball MM, Chulanov VP, Nainan OP, Williams JL.	Liver Int. 2007 Jun;27(5):627-32.
Results of a general hepatitis C lookback program for persons who received blood transfusions in a neonatal intensive care unit between January 1975 and July 1992.	https://www.ncbi.nlm.nih.gov/pubmed/17283296	Cagle HH, Jacob J, Homan CE, Williams JL, Christensen CJ, McMahon BJ.	Arch Pediatr Adolesc Med. 2007 Feb;161(2):125-30.
Immunogenicity of an inactivated hepatitis A vaccine in infants and young children.	https://www.ncbi.nlm.nih.gov/pubmed/17259872	Bell BP, Negus S, Fiore AE, Plotnik J, Dhotre KB, Williams J, Shapiro CN, McMahon BJ.	Pediatr Infect Dis J. 2007 Feb;26(2):116-22.
Chronic hepatitis B.	https://www.ncbi.nlm.nih.gov/pubmed/17256718	Lok AS, McMahon BJ.	Hepatology. 2007 Feb;45(2):507-39. No abstract available. Erratum in: Hepatology. 2007 Jun;45(6):1347.
The relationship between previous fluoroquinolone use and levofloxacin resistance in Helicobacter pylori infection.	https://www.ncbi.nlm.nih.gov/pubmed/17173210	Carothers JJ, Bruce MG, Hennessy TW, Bensler M, Morris JM, Reasonover AL, Hurlburt DA, Parkinson AJ, Coleman JM, McMahon BJ.	Clin Infect Dis. 2007 Jan 15;44(2):e5-8. Epub 2006 Dec 7.
Hepatitis B virus genotypes in Alaska Native people with hepatocellular carcinoma: preponderance of genotype F.	https://www.ncbi.nlm.nih.gov/pubmed/17152003	Livingston SE, Simonetti JP, McMahon BJ, Bulkow LR, Hurlburt KJ, Homan CE, Snowball MM, Cagle HH, Williams JL, Chulanov VP.	J Infect Dis. 2007 Jan 1;195(1):5-11. Epub 2006 Nov 21.
Alaska sentinel surveillance for antimicrobial resistance in Helicobacter pylori isolates from Alaska native persons, 1999-2003.	https://www.ncbi.nlm.nih.gov/pubmed/17083381	Bruce MG, Bruden DL, McMahon BJ, Hennessy TW, Reasonover A, Morris J, Hurlburt DA, Peters H, Sacco F, Martinez P, Swenson M, Berg DE, Parks D, Parkinson AJ.	Helicobacter. 2006 Dec;11(6):581-8.
Dynamics of Helicobacter pylori-specific immunoglobulin G for 2 years after successful eradication of Helicobacter pylori infection in an American Indian and Alaska Native population.	https://www.ncbi.nlm.nih.gov/pubmed/17079433	Miernyk KM, Bruden DL, Bruce MG, McMahon BJ, Hennessy TW, Peters HV, Hurlburt DA, Sacco F, Parkinson AJ.	Clin Vaccine Immunol. 2007 Jan;14(1):85-6. Epub 2006 Nov 1.
Steatosis and hepatitis C in an Alaska Native/American Indian population.	https://www.ncbi.nlm.nih.gov/pubmed/16871831	Livingston SE, Deubner H, McMahon BJ, Bruden D, Christensen C, Hennessy TW, Bruce MG, Sullivan DG, Homan C, Williams J, Gretch DR.	Int J Circumpolar Health. 2006 Jun;65(3):253-60.
Hepatitis C infection in Alaska Natives with persistently normal, persistently elevated or fluctuating alanine aminotransferase levels.	https://www.ncbi.nlm.nih.gov/pubmed/16842319	Bruce MG, Bruden D, McMahon BJ, Christensen C, Homan C, Sullivan D, Deubner H, Hennessy T, Williams J, Livingston S, Gretch D.	Liver Int. 2006 Aug;26(6):643-9.
Reinfection after successful eradication of Helicobacter pylori: a 2-year prospective study in Alaska Natives.	https://www.ncbi.nlm.nih.gov/pubmed/16611283	McMahon BJ, Bruce MG, Hennessy TW, Bruden DL, Sacco F, Peters H, Hurlburt DA, Morris JM, Reasonover AL, Dailide G, Berg DE, Parkinson AJ.	Aliment Pharmacol Ther. 2006 Apr 15;23(8):1215-23.
High rate of spontaneous negativity for hepatitis C virus RNA after establishment of chronic infection in Alaska Natives.	https://www.ncbi.nlm.nih.gov/pubmed/16511757	Scott JD, McMahon BJ, Bruden D, Sullivan D, Homan C, Christensen C, Gretch DR.	Clin Infect Dis. 2006 Apr 1;42(7):945-52. Epub 2006 Feb 28.
Selecting appropriate management strategies for chronic hepatitis B: who to treat.	https://www.ncbi.nlm.nih.gov/pubmed/16448451	McMahon BJ.	Am J Gastroenterol. 2006;101 Suppl 1:S7-12. Review.
Persistence of antibody to hepatitis B and protection from disease among Alaska natives immunized at birth.	https://www.ncbi.nlm.nih.gov/pubmed/16148845	Dentinger CM, McMahon BJ, Butler JC, Dunaway CE, Zanis CL, Bulkow LR, Bruden DL, Nainan OV, Khristova ML, Hennessy TW, Parkinson AJ.	Pediatr Infect Dis J. 2005 Sep;24(9):786-92.
Epidemiology and natural history of hepatitis B.	https://www.ncbi.nlm.nih.gov/pubmed/16103976	McMahon BJ.	Semin Liver Dis. 2005;25 Suppl 1:3-8. Review.

Publications

in chronological order

Full-text articles may also be found at <https://scholar.google.com/>

Title	URL	Authors	Journal
Evaluation of seaFAST, a rapid fluorescent in situ hybridization test, for detection of <i>Helicobacter pylori</i> and resistance to clarithromycin in paraffin-embedded biopsy sections.	https://www.ncbi.nlm.nih.gov/pubmed/16000488	Morris JM, Reasonover AL, Bruce MG, Bruden DL, McMahon BJ, Sacco FD, Berg DE, Parkinson AJ.	J Clin Microbiol. 2005 Jul;43(7):3494-6.
Results of a hepatitis C general transfusion lookback program for patients who received blood products before July 1992.	https://www.ncbi.nlm.nih.gov/pubmed/15935002	Williams JL, Cagle HH, Christensen CJ, Fox-Leyva LK, McMahon BJ.	Transfusion. 2005 Jun;45(6):1020-6.
Antibody levels and protection after hepatitis B vaccination: results of a 15-year follow-up.	https://www.ncbi.nlm.nih.gov/pubmed/15738452	McMahon BJ, Bruden DL, Petersen KM, Bulkow LR, Parkinson AJ, Nainan O, Khristova M, Zanis C, Peters H, Margolis HS.	Ann Intern Med. 2005 Mar 1;142(5):333-41.
Viral hepatitis in the Arctic.	https://www.ncbi.nlm.nih.gov/pubmed/15736621	McMahon BJ.	Int J Circumpolar Health. 2004;63 Suppl 2:41-8. Review.
Estimating the date of hepatitis C virus infection from patient interviews and antibody tests on stored sera.	https://www.ncbi.nlm.nih.gov/pubmed/15307870	Bruden DL, McMahon BJ, Hennessy TW, Christensen CJ, Homan CE, Williams JL, Sullivan DG, Gretch DR, Cagle HH, Bulkow LR.	Am J Gastroenterol. 2004 Aug;99(8):1517-22.
Duration of hepatitis B immunity in low risk children receiving hepatitis B vaccinations from birth.	https://www.ncbi.nlm.nih.gov/pubmed/15247604	Petersen KM, Bulkow LR, McMahon BJ, Zanis C, Getty M, Peters H, Parkinson AJ.	Pediatr Infect Dis J. 2004 Jul;23(7):650-5.
[AASLD Practice Guidelines. Chronic hepatitis B: update of therapeutic guidelines].	https://www.ncbi.nlm.nih.gov/pubmed/15229781	Lok AS, McMahon BJ; AASLD (American Association for the Study of Liver Diseases)..	Rom J Gastroenterol. 2004 Jun;13(2):150-4. Romanian. No abstract available.
The natural history of chronic hepatitis B virus infection.	https://www.ncbi.nlm.nih.gov/pubmed/15192797	McMahon BJ.	Semin Liver Dis. 2004;24 Suppl 1:17-21.
Chronic hepatitis B: update of recommendations.	https://www.ncbi.nlm.nih.gov/pubmed/14999707	Lok AS, McMahon BJ; Practice Guidelines Committee, American Association for the Study of Liver Diseases (AASLD)..	Hepatology. 2004 Mar;39(3):857-61. No abstract available.
Epidemiology and risk factors for hepatitis C in Alaska Natives.	https://www.ncbi.nlm.nih.gov/pubmed/14767985	McMahon BJ, Hennessy TW, Christensen C, Bruden D, Sullivan DG, Homan C, Deubner H, Bruce MG, Livingston S, Williams J, Gretch DR.	Hepatology. 2004 Feb;39(2):325-32.
The effect of IM ketorolac tromethamine on bleeding time: a prospective, interventional, controlled study.	https://www.ncbi.nlm.nih.gov/pubmed/14523887	Singer AJ, Mynster CJ, McMahon BJ.	Am J Emerg Med. 2003 Sep;21(5):441-3.
The relationship among previous antimicrobial use, antimicrobial resistance, and treatment outcomes for <i>Helicobacter pylori</i> infections.	https://www.ncbi.nlm.nih.gov/pubmed/13679322	McMahon BJ, Hennessy TW, Bensler JM, Bruden DL, Parkinson AJ, Morris JM, Reasonover AL, Hurlburt DA, Bruce MG, Sacco F, Butler JC.	Ann Intern Med. 2003 Sep 16;139(6):463-9.
Developing and implementing a program of grand rounds for internists that is free of commercial bias.	https://www.ncbi.nlm.nih.gov/pubmed/12834328	McMahon BJ, Neubauer R, Janis B, Tucker S, Agnew M.	Ann Intern Med. 2003 Jul 1;139(1):77-8. No abstract available.
Hepatitis A vaccine: immunogenicity following administration of a delayed immunization schedule in infants, children and adults.	https://www.ncbi.nlm.nih.gov/pubmed/12804849	Williams JL, Bruden DA, Cagle HH, McMahon BJ, Negus SE, Christensen CJ, Snowball MM, Bulkow LR, Fox-Leyva LK.	Vaccine. 2003 Jul 4;21(23):3208-11.
Integrations of the hepatitis B virus (HBV) and human papillomavirus (HPV) into the human telomerase reverse transcriptase (hTERT) gene in liver and cervical cancers.	https://www.ncbi.nlm.nih.gov/pubmed/12802289	Ferber MJ, Montoya DP, Yu C, Aderca I, McGee A, Thorland EC, Nagorney DM, Gostout BS, Burgart LJ, Boix L, Bruix J, McMahon BJ, Cheung TH, Chung TK, Wong YF, Smith DI, Roberts LR.	Oncogene. 2003 Jun 12;22(24):3813-20.
Prevalence of autoimmune liver disease in Alaska Natives.	https://www.ncbi.nlm.nih.gov/pubmed/12358264	Hurlburt KJ, McMahon BJ, Deubner H, Hsu-Trawinski B, Williams JL, Kowdley KV.	Am J Gastroenterol. 2002 Sep;97(9):2402-7.
Impact of recurrent epidemics of hepatitis A virus infection on population immunity levels: Bristol Bay, Alaska.	https://www.ncbi.nlm.nih.gov/pubmed/12355357	Peach D, McMahon BJ, Bulkow L, Funk E, Harpaz R, Margolis HS.	J Infect Dis. 2002 Oct 15;186(8):1081-5. Epub 2002 Sep 20.
Chronic hepatitis B.	https://www.ncbi.nlm.nih.gov/pubmed/11732013	Lok AS, McMahon BJ; Practice Guidelines Committee, American Association for the Study of Liver Diseases..	Hepatology. 2001 Dec;34(6):1225-41. No abstract available.
Serologic and clinical outcomes of 1536 Alaska Natives chronically infected with hepatitis B virus.	https://www.ncbi.nlm.nih.gov/pubmed/11694101	McMahon BJ, Holck P, Bulkow L, Snowball M.	Ann Intern Med. 2001 Nov 6;135(9):759-68.
Evaluation of the response to a booster dose of hepatitis B vaccine in previously immunized healthcare workers.	https://www.ncbi.nlm.nih.gov/pubmed/11427285	Williams JL, Christensen CJ, McMahon BJ, Bulkow LR, Cagle HH, Mayers JS, Zanis CL, Parkinson AJ, Margolis HS.	Vaccine. 2001 Jul 16;19(28-29):4081-5.
Screening for hepatocellular carcinoma in Alaska natives infected with chronic hepatitis B: a 16-year population-based study.	https://www.ncbi.nlm.nih.gov/pubmed/11003632	McMahon BJ, Bulkow L, Harpster A, Snowball M, Lanier A, Sacco F, Dunaway E, Williams J.	Hepatology. 2000 Oct;32(4 Pt 1):842-6.
Hepatitis B virions isolated with antibodies to the pre-S1 domain reveal occult viremia by PCR in Alaska Native HBV carriers who have seroconverted.	https://www.ncbi.nlm.nih.gov/pubmed/10960516	Gandhi MJ, Yang GG, McMahon BJ, Vyas GN.	Transfusion. 2000 Aug;40(8):910-6.
Elimination of new chronic hepatitis B virus infections: results of the Alaska immunization program.	https://www.ncbi.nlm.nih.gov/pubmed/10669320	Harpaz R, McMahon BJ, Margolis HS, Shapiro CN, Havron D, Carpenter G, Bulkow LR, Wainwright RB.	J Infect Dis. 2000 Feb;181(2):413-8.
Hepatocellular carcinoma not related to hepatitis B virus infection among Alaska natives.	https://www.ncbi.nlm.nih.gov/pubmed/10528471	Chung YH, Di Bisceglie AM, McMahon BJ, Lanier AP, Harpster A, Alter MJ, Parkinson AJ, Zanis C.	Int J Circumpolar Health. 1999 Jul;58(3):208-13.
Sepsis due to <i>Streptococcus pneumoniae</i> in a patient with alcoholism who received pneumococcal vaccine.	https://www.ncbi.nlm.nih.gov/pubmed/10452655	McMahon BJ, Parkinson AJ, Rudolph K, Davidson M, Grabman J.	Clin Infect Dis. 1999 May;28(5):1162-3. No abstract available.
Hepatitis B and hepatocellular carcinoma in Eskimo/Inuit population.	https://www.ncbi.nlm.nih.gov/pubmed/10093317	McMahon BJ, Lanier AP, Wainwright RB.	Int J Circumpolar Health. 1998;57 Suppl 1:414-9. Review.

Publications

in chronological order

Full-text articles may also be found at <https://scholar.google.com/>

Title	URL	Authors	Journal
Chronic carriers of hepatitis B virus who clear hepatitis B surface antigen: are they really "off the hook"?	https://www.ncbi.nlm.nih.gov/pubmed/9657122	McMahon BJ.	Hepatology. 1998 Jul;28(1):265-7. No abstract available.
Increases in levels of antibody to hepatitis B surface antigen in an immunized population.	https://www.ncbi.nlm.nih.gov/pubmed/9564478	Bulkow LR, Wainwright RB, McMahon BJ, Parkinson AJ.	Clin Infect Dis. 1998 Apr;26(4):933-7.
Hepatitis B virus DNA in persons with isolated antibody to hepatitis B core antigen who subsequently received hepatitis B vaccine.	https://www.ncbi.nlm.nih.gov/pubmed/9564471	Silva AE, McMahon BJ, Parkinson AJ, Sjogren MH, Hoofnagle JH, Di Bisceglie AM.	Clin Infect Dis. 1998 Apr;26(4):895-7.
Evolution of hepatitis C virus quasispecies in hypervariable region 1 and the putative interferon sensitivity-determining region during interferon therapy and natural infection.	https://www.ncbi.nlm.nih.gov/pubmed/9557719	Polyak SJ, McArdle S, Liu SL, Sullivan DG, Chung M, Hofgärtner WT, Carithers RL Jr, McMahon BJ, Mullins JI, Corey L, Gretch DR.	J Virol. 1998 May;72(5):4288-96.
Safety and immunogenicity of hepatitis A vaccine in patients with chronic liver disease.	https://www.ncbi.nlm.nih.gov/pubmed/9500723	Keefe EB, Iwarson S, McMahon BJ, Lindsay KL, Koff RS, Manns M, Baumgarten R, Wiese M, Fournau M, Safary A, Clemens R, Krause DS.	Hepatology. 1998 Mar;27(3):881-6.
Protection provided by hepatitis B vaccine in a Yupik Eskimo population--results of a 10-year study.	https://www.ncbi.nlm.nih.gov/pubmed/9041341	Wainwright RB, Bulkow LR, Parkinson AJ, Zanis C, McMahon BJ.	J Infect Dis. 1997 Mar;175(3):674-7.
Detection of alpha-fetoprotein and hepatitis-B surface antigen in blood spotted on filter paper: use as a screen for hepatocellular carcinoma in Alaska Natives.	https://www.ncbi.nlm.nih.gov/pubmed/8885434	Parkinson AJ, McMahon BJ, Zanis L, Lanier AP, Wainwright RB.	Arctic Med Res. 1996 Jul;55(3):123-8.
A program to control an outbreak of hepatitis A in Alaska by using an inactivated hepatitis A vaccine.	https://www.ncbi.nlm.nih.gov/pubmed/8673200	McMahon BJ, Beller M, Williams J, Schloss M, Tanttila H, Bulkow L.	Arch Pediatr Adolesc Med. 1996 Jul;150(7):733-9.
Immunogenicity of an inactivated hepatitis A vaccine in Alaska Native children and Native and non-Native adults.	https://www.ncbi.nlm.nih.gov/pubmed/7876615	McMahon BJ, Williams J, Bulkow L, Snowball M, Wainwright R, Kennedy M, Krause D.	J Infect Dis. 1995 Mar;171(3):676-9.
p53 is not mutated in hepatocellular carcinomas from Alaska Natives.	https://www.ncbi.nlm.nih.gov/pubmed/7894327	De Benedetti VM, Welsh JA, Trivers GE, Harpster A, Parkinson AJ, Lanier AP, McMahon BJ, Bennett WP.	Cancer Epidemiol Biomarkers Prev. 1995 Jan-Feb;4(1):79-82.
Hepatitis B virus precore mutation and fulminant hepatitis in the United States. A polymerase chain reaction-based assay for the detection of specific mutation.	https://www.ncbi.nlm.nih.gov/pubmed/8113393	Liang TJ, Hasegawa K, Munoz SJ, Shapiro CN, Yoffe B, McMahon BJ, Feng C, Bei H, Alter MJ, Dienstag JL.	J Clin Invest. 1994 Feb;93(2):550-5.
Immunogenicity of the 23-valent pneumococcal polysaccharide vaccine in Alaska Native chronic alcoholics compared with nonalcoholic Native and non-Native controls.	https://www.ncbi.nlm.nih.gov/pubmed/8259775	McMahon BJ, Parkinson AJ, Bulkow L, Davidson M, Wainwright K, Wolfe P, Schiffman GS.	Am J Med. 1993 Dec;95(6):589-94.
What should we clinicians do for healthy, asymptomatic, HBsAg-positive carriers?	https://www.ncbi.nlm.nih.gov/pubmed/8406347	McMahon BJ.	Hepatology. 1993 Oct;18(4):1014-6. No abstract available.
Secular trends in hepatitis A virus infection among Alaska Natives.	https://www.ncbi.nlm.nih.gov/pubmed/8376812	Bulkow LR, Wainwright RB, McMahon BJ, Middaugh JP, Jenkerson SA, Margolis HS.	J Infect Dis. 1993 Oct;168(4):1017-20.
Seroprevalence of hepatitis B viral markers in 52,000 Alaska Natives.	https://www.ncbi.nlm.nih.gov/pubmed/8213758	McMahon BJ, Schoenberg S, Bulkow L, Wainwright RB, Fitzgerald MA, Parkinson AJ, Coker E, Ritter D.	Am J Epidemiol. 1993 Oct 1;138(7):544-9.
Safety and immunogenicity of a combined hepatitis B virus-Haemophilus influenzae type B vaccine formulation in healthy adults.	https://www.ncbi.nlm.nih.gov/pubmed/8397580	Bulkow LR, McMahon BJ, Wainwright RB, Parkinson AJ, Wainwright KY, House J.	Arctic Med Res. 1993 Jul;52(3):118-26.
Low frequency of p53 mutations observed in a diverse collection of primary hepatocellular carcinomas.	https://www.ncbi.nlm.nih.gov/pubmed/1329103	Buetow KH, Sheffield VC, Zhu M, Zhou T, Shen FM, Hino O, Smith M, McMahon BJ, Lanier AP, London WT, et al.	Proc Natl Acad Sci U S A. 1992 Oct 15;89(20):9622-6.
Parasitocidal effect of chemotherapy in alveolar hydatid disease: review of experience with mebendazole and albendazole in Alaskan Eskimos.	https://www.ncbi.nlm.nih.gov/pubmed/1520758	Wilson JF, Rausch RL, McMahon BJ, Schantz PM.	Clin Infect Dis. 1992 Aug;15(2):234-49.
Response to hepatitis B vaccine of persons positive for antibody to hepatitis B core antigen.	https://www.ncbi.nlm.nih.gov/pubmed/1386048	McMahon BJ, Parkinson AJ, Helminiak C, Wainwright RB, Bulkow L, Kellerman-Douglas A, Schoenberg S, Ritter D.	Gastroenterology. 1992 Aug;103(2):590-4.
Frequency of adverse reactions to hepatitis B vaccine in 43,618 persons.	https://www.ncbi.nlm.nih.gov/pubmed/1532114	McMahon BJ, Helminiak C, Wainwright RB, Bulkow L, Trimble BA, Wainwright K.	Am J Med. 1992 Mar;92(3):254-6.
Prevention of viral hepatitis in circumpolar populations.	https://www.ncbi.nlm.nih.gov/pubmed/1760081	McMahon BJ.	Arctic Med Res. 1991 Oct;50(4):187-90. No abstract available.
Protection provided by hepatitis B vaccine in a Yupik Eskimo population. Seven-year results.	https://www.ncbi.nlm.nih.gov/pubmed/1831343	Wainwright RB, McMahon BJ, Bulkow LR, Parkinson AJ, Harpster AP.	Arch Intern Med. 1991 Aug;151(8):1634-6.
Workshop on screening for hepatocellular carcinoma.	https://www.ncbi.nlm.nih.gov/pubmed/1712399	McMahon BJ, London T.	J Natl Cancer Inst. 1991 Jul 3;83(13):916-9. Review. No abstract available.
Clustering of hepatocellular carcinoma in Alaska Native families.	https://www.ncbi.nlm.nih.gov/pubmed/1655562	Alberts SR, Lanier AP, McMahon BJ, Harpster A, Bulkow LR, Heyward WL, Murray C.	Genet Epidemiol. 1991;8(2):127-39.
Hepatitis B-related sequelae. Prospective study in 1400 hepatitis B surface antigen-positive Alaska native carriers.	https://www.ncbi.nlm.nih.gov/pubmed/2158773	McMahon BJ, Alberts SR, Wainwright RB, Bulkow L, Lanier AP.	Arch Intern Med. 1990 May;150(5):1051-4.

Publications

Full-text articles may also be found at <https://scholar.google.com/>

in chronological order

Title	URL	Authors	Journal
Response to hepatitis B vaccine in Alaska natives with chronic alcoholism compared with non-alcoholic control subjects.	https://www.ncbi.nlm.nih.gov/pubmed/2140010	McMahon BJ, Wainwright K, Bulkow L, Parkinson AJ, Lindenbaum M, Wainwright R, Helminiak C.	Am J Med. 1990 May;88(5):460-4.
Comparison of enzyme immunoassay with radioimmunoassay for the detection of antibody to hepatitis B core antigen as the only marker of hepatitis B infection in a population with a high prevalence of hepatitis B.	https://www.ncbi.nlm.nih.gov/pubmed/2196336	Parkinson AJ, McMahon BJ, Hall D, Ritter D, Fitzgerald MA.	J Med Virol. 1990 Apr;30(4):253-7.
Hepatocellular carcinoma in Alaska Eskimos: epidemiology, clinical features, and early detection.	https://www.ncbi.nlm.nih.gov/pubmed/1690437	McMahon BJ, Lanier AP, Wainwright RB, Kilkenny SJ.	Prog Liver Dis. 1990;9:643-55. Review. No abstract available.
Immunization of newborns of HBsAg-positive mothers: a successful first step in control of hepatitis B virus in Taiwan.	https://www.ncbi.nlm.nih.gov/pubmed/2714740	McMahon BJ.	Hepatology. 1989 Jun;9(6):900-2. No abstract available.
Duration of immunogenicity and efficacy of hepatitis B vaccine in a Yupik Eskimo population.	https://www.ncbi.nlm.nih.gov/pubmed/2523002	Wainwright RB, McMahon BJ, Bulkow LR, Hall DB, Fitzgerald MA, Harpster AP, Hadler SC, Lanier AP, Heyward WL.	JAMA. 1989 Apr 28;261(16):2362-6.
Hepatitis B-associated polyarteritis nodosa in Alaskan Eskimos: clinical and epidemiologic features and long-term follow-up.	https://www.ncbi.nlm.nih.gov/pubmed/2562798	McMahon BJ, Heyward WL, Templin DW, Clement D, Lanier AP.	Hepatology. 1989 Jan;9(1):97-101.
Evolution of hepatocellular carcinoma associated with chronic hepatitis B virus infection in Alaskan Eskimos.	https://www.ncbi.nlm.nih.gov/pubmed/2833872	Popper H, Thung SN, McMahon BJ, Lanier AP, Hawkins I, Alberts SR.	Arch Pathol Lab Med. 1988 May;112(5):498-504.
Workshop on hepatitis B in circumpolar countries. Summary of the hepatitis B workshop.	https://www.ncbi.nlm.nih.gov/pubmed/3272721	McMahon BJ.	Arctic Med Res. 1988;47 Suppl 1:705-7. No abstract available.
An ELISA test for diagnosis and screening of echinococcus multilocularis in a high-risk Inupiat Eskimo population.	https://www.ncbi.nlm.nih.gov/pubmed/3272716	Lanier AP, Trujillo DE, Schantz PM, Wilson JP, Gottstein B, McMahon BJ.	Arctic Med Res. 1988;47 Suppl 1:691-2. No abstract available.
A comprehensive programme to reduce the incidence of hepatitis B virus infection and its sequelae in Alaskan natives.	https://www.ncbi.nlm.nih.gov/pubmed/2444845	McMahon BJ, Rhoades ER, Heyward WL, Tower E, Ritter D, Lanier AP, Wainwright RB, Helminiak C.	Lancet. 1987 Nov 14;2(8568):1134-6.
Comparison of serologic tests for the diagnosis and follow-up of alveolar hydatid disease.	https://www.ncbi.nlm.nih.gov/pubmed/3688314	Lanier AP, Trujillo DE, Schantz PM, Wilson JF, Gottstein B, McMahon BJ.	Am J Trop Med Hyg. 1987 Nov;37(3):609-15.
Primary liver cancer in Alaskan natives. 1980-1985.	https://www.ncbi.nlm.nih.gov/pubmed/2443234	Lanier AP, McMahon BJ, Alberts SR, Popper H, Heyward WL.	Cancer. 1987 Oct 15;60(8):1915-20.
Albendazole therapy in alveolar hydatid disease: a report of favorable results in two patients after short-term therapy.	https://www.ncbi.nlm.nih.gov/pubmed/3605498	Wilson JF, Rausch RL, McMahon BJ, Schantz PM, Trujillo DE, O'Gorman MA.	Am J Trop Med Hyg. 1987 Jul;37(1):162-8.
Hepatitis B virus replication and tuberculin reactivity: studies in Alaska.	https://www.ncbi.nlm.nih.gov/pubmed/3296743	McGlynn KA, Lustbader ED, London WT, Heyward WL, McMahon BJ.	Am J Epidemiol. 1987 Jul;126(1):38-43.
Spontaneous death of Echinococcus multilocularis: cases diagnosed serologically (by Em2 ELISA) and clinical significance.	https://www.ncbi.nlm.nih.gov/pubmed/3578654	Rausch RL, Wilson JF, Schantz PM, McMahon BJ.	Am J Trop Med Hyg. 1987 May;36(3):576-85.
Prevalence of hepatitis B virus infection in Tonga: identifying high risk groups for immunization with hepatitis B vaccine.	https://www.ncbi.nlm.nih.gov/pubmed/2950066	Wainwright RB, McMahon BJ, Bender TR, Heyward WL, Nakanishi S, Wainwright KY, Foliaki S, Erickson SL, Fields HA.	Int J Epidemiol. 1986 Dec;15(4):567-71.
Consequences of continuous mebendazole therapy in alveolar hydatid disease--with a summary of a ten-year clinical trial.	https://www.ncbi.nlm.nih.gov/pubmed/3539043	Rausch RL, Wilson JF, McMahon BJ, O'Gorman MA.	Ann Trop Med Parasitol. 1986 Aug;80(4):403-19.
Nifedipine--induced hepatitis.	https://www.ncbi.nlm.nih.gov/pubmed/3717520	Welch HG, Lazar B, Gresser J, McMahon BJ.	Alaska Med. 1986 Jan-Mar;28(1):11-2. No abstract available.
Early detection of primary hepatocellular carcinoma. Screening for primary hepatocellular carcinoma among persons infected with hepatitis B virus.	https://www.ncbi.nlm.nih.gov/pubmed/2414477	Heyward WL, Lanier AP, McMahon BJ, Fitzgerald MA, Kilkenny S, Paprocki TR.	JAMA. 1985 Dec 6;254(21):3052-4.
The control of hepatitis B virus infection with vaccine in Yupik Eskimos. Demonstration of safety, immunogenicity, and efficacy under field conditions.	https://www.ncbi.nlm.nih.gov/pubmed/3160233	Heyward WL, Bender TR, McMahon BJ, Hall DB, Francis DP, Lanier AP, Alward WL, Ahtone JL, Murphy BL, Maynard JE.	Am J Epidemiol. 1985 Jun;121(6):914-23.
Acute hepatitis B virus infection: relation of age to the clinical expression of disease and subsequent development of the carrier state.	https://www.ncbi.nlm.nih.gov/pubmed/3973412	McMahon BJ, Alward WL, Hall DB, Heyward WL, Bender TR, Francis DP, Maynard JE.	J Infect Dis. 1985 Apr;151(4):599-603.
The long-term serological course of asymptomatic hepatitis B virus carriers and the development of primary hepatocellular carcinoma.	https://www.ncbi.nlm.nih.gov/pubmed/2982971	Alward WL, McMahon BJ, Hall DB, Heyward WL, Francis DP, Bender TR.	J Infect Dis. 1985 Apr;151(4):604-9.
Early detection of primary hepatocellular carcinoma by screening for alpha-fetoprotein in high-risk families. A case-report.	https://www.ncbi.nlm.nih.gov/pubmed/6196582	Heyward WL, Lanier AP, Bender TR, McMahon BJ, Kilkenny S, Paprocki TR, Kline KT, Silimperi DR, Maynard JE.	Lancet. 1983 Nov 19;2(8360):1161-2.
Prevalence of hepatitis B in selected Alaskan Eskimo villages.	https://www.ncbi.nlm.nih.gov/pubmed/6637981	Schreeder MT, Bender TR, McMahon BJ, Moser MR, Murphy BL, Sheller MJ, Heyward WL, Hall DB, Maynard JE.	Am J Epidemiol. 1983 Oct;118(4):543-9.
Serological markers of hepatitis B virus and alpha-fetoprotein levels preceding primary hepatocellular carcinoma in Alaskan Eskimos.	https://www.ncbi.nlm.nih.gov/pubmed/6181363	Heyward WL, Bender TR, Lanier AP, Francis DP, McMahon BJ, Maynard JE.	Lancet. 1982 Oct 23;2(8304):889-91.
Delayed development of antibody to hepatitis B surface antigen after symptomatic infection with hepatitis B virus.	https://www.ncbi.nlm.nih.gov/pubmed/7276146	McMahon BJ, Bender TR, Berquist KR, Schreeder MT, Harpster AP.	J Clin Microbiol. 1981 Aug;14(2):130-4.
Primary hepatocellular carcinoma in Alaskan natives, 1969-1979.	https://www.ncbi.nlm.nih.gov/pubmed/6273329	Heyward WL, Lanier AP, Bender TR, Hardison HH, Dohan PH, McMahon BJ, Francis DP.	Int J Cancer. 1981 Jul 15;28(1):47-50.

Publications

in chronological order

Full-text articles may also be found at <https://scholar.google.com/>

Title	URL	Authors	Journal
Vasculitis in Eskimos living in an area hyperendemic for hepatitis B.	https://www.ncbi.nlm.nih.gov/pubmed/7420721	McMahon BJ, Bender TR, Templin DW, Maynard JE, Barrett DH, Berquist KR, Lum MK, Mann CC.	JAMA. 1980 Nov 14;244(19):2180-2.
A prospective study of hepatitis B virus serologic markers and liver enzymes.	https://www.ncbi.nlm.nih.gov/pubmed/7462690	McMahon BJ, Heyward WL, Bender TR, Murphy BL, Schreeder MT, Maynard JE.	J Infect Dis. 1980 Nov;142(5):772. No abstract available.
Severe abdominal vasculitis with hepatitis B antigenemia.	https://www.ncbi.nlm.nih.gov/pubmed/7435831	Anuras S, McMahon BJ, Chow KC, Summers RW.	Am J Surg. 1980 Nov;140(5):692-5.
Group A streptococcal meningitis in an infant: report of a case associated with a community outbreak due to M-type 4 organisms.	https://www.ncbi.nlm.nih.gov/pubmed/394618	McMahon BJ, Barrett DH, Bender TR, Brenneman GR, Hurwitz RM, Cannon W.	Alaska Med. 1979 Jul;21(4):57-9. No abstract available.
Neonatal calcaneous osteomyelitis related to contaminated mineral oil.	https://www.ncbi.nlm.nih.gov/pubmed/925151	Myers MG, McMahon BJ, Koontz FP.	J Clin Microbiol. 1977 Nov;6(5):543-4.