Tree of Non-Liver Hepatitis Ailments

Kidneys and Pancreas [Increased Insulin Resistance](https://pmc.ncbi.nlm.nih.gov/articles/PMC3496889/) [Rare Diabetes](https://pmc.ncbi.nlm.nih.gov/articles/PMC4762364/) [Membranoproliferative Glomerulonephritis](https://pubmed.ncbi.nlm.nih.gov/2142748/)

Thyroids & Lung

[Asthma Idiopathic pulmonary fibrosis](https://www.sciencedirect.com/science/article/pii/S0954611114003564)

[Increased Thyroid Disease hyperthyroidism](https://onlinelibrary.wiley.com/doi/pdf/10.1002/hep.510260127)

Nerve

[Common Arthralgia](https://pmc.ncbi.nlm.nih.gov/articles/PMC8117740/)

[Increased Sjogren’s syndrome](https://pmc.ncbi.nlm.nih.gov/articles/PMC4521276/#:~:text=The%20association%20between%20SS%20and,patients%20with%20chronic%20HCV%20infection.) (HCV)

[Common Fibromyalgia](https://pmc.ncbi.nlm.nih.gov/articles/PMC3798217/#:~:text=FM%20prevalence%20was%20found%20to,and%20HBV%20infection%20%5B10%5D.)

[Common Fatigue](https://pmc.ncbi.nlm.nih.gov/articles/PMC4791302/#:~:text=Fatigue%20is%20the%20most%20commonly,3%2C%207%2C%208).)

[Neuropathy](https://www.medlink.com/articles/hepatitis-viruses-neurologic-complications) Cluster Headache

Autoimmune

[Common Arthritis poly and monoligoarthritis.](https://www.jrheum.org/content/jrheum/28/3/474.full.pdf)

[Mooren Corneal Ulceration](https://pubmed.ncbi.nlm.nih.gov/7512254/)(HCV)

[Common Persistently high ALTs](https://pmc.ncbi.nlm.nih.gov/articles/PMC4005482/)

[Increased Systemic Lupus](https://pmc.ncbi.nlm.nih.gov/articles/PMC9587808/)

Blood

[Increased Thrombocytopenia](https://pubmed.ncbi.nlm.nih.gov/27860000/)

[Increased Immune Thrombocytopenic](https://www.sciencedirect.com/science/article/pii/S231941702100113X)

[Neutropenia](https://www.ncbi.nlm.nih.gov/books/NBK507702/)

[Common Cryoglobulinemia](https://pmc.ncbi.nlm.nih.gov/articles/PMC8226459/)

[Rare Hypertrophic Cardiomyopathy](https://www.sciencedirect.com/science/article/pii/S0002914922006518) HCV

[Raynaud‟s Syndrome](https://www.ncbi.nlm.nih.gov/books/NBK499833/)

Skin and Veins

[Common Pruritus](https://lifemd.com/learn/skin-hepatitis-b-symptoms-how-does-the-hepatitis-b-virus-affect-my-skin#:~:text=into%20the%20skin.-,Itchy%20skin,blocking%20the%20flow%20of%20bile.)

[Increased Lichen myxoedematosus](https://www.dovepress.com/unusual-cutaneous-manifestations-in-a-patient-with-a-history-of-hepati-peer-reviewed-fulltext-article-CCID#:~:text=Taiwanese%20scholars%20conducted%20a%20systematic,patients%20were%20infected%20with%20HBV.)

[Increased Vitiligo](https://pmc.ncbi.nlm.nih.gov/articles/PMC11623425/)

[Increased Porphyria Cutanea Tarda](https://onlinelibrary.wiley.com/doi/abs/10.1111/j.1600-0676.1986.tb00282.x)

[Spider Nevi](https://lifemd.com/learn/skin-hepatitis-b-symptoms-how-does-the-hepatitis-b-virus-affect-my-skin#:~:text=into%20the%20skin.-,Itchy%20skin,blocking%20the%20flow%20of%20bile.)

[Rare Lichen Planus](https://www.bad.org.uk/pils/lichen-planus/)

[Aneurysm](https://www.sciencedirect.com/science/article/abs/pii/S0967586818318794) [Increased Vasculitis](https://pmc.ncbi.nlm.nih.gov/articles/PMC9587808/)

[Rare Behcet‟s Disease](https://www.physio-pedia.com/Behcet_Disease)

Non-Liver Cancers Rare except bile duct

[Increased Waldenstrom Macroglobulinemia](https://medlineplus.gov/ency/article/000588.htm) [HCV Multiple Myeloma](https://b-s-h.org.uk/about-us/news/hepatitis-may-trigger-a-treatable-myeloma-researchers-report)

[Increased Non-Hodgkin‟s Lymphomas](https://pmc.ncbi.nlm.nih.gov/articles/PMC8833658/) [Kidney Cancer](https://pubmed.ncbi.nlm.nih.gov/27866208/) [Bile duct cancer](https://pubmed.ncbi.nlm.nih.gov/18076042/)

[cervix, colorectum, endometrium, esophagus, gastric, lung, ovary and pancreas cancers](https://www.thelancet.com/journals/ebiom/article/PIIS2352-3964(22)00187-6/fulltext)

**It can hugely help when assessing a claim to understand the many ailments that can be caused by Hepatitis B and C. Scoping notes for these conditions helps create a whole client picture of morbidity and let’s claim managers/victims spot HBV and HCV cases pre diagnosis. It can also help inform disease severity and claim value and sense evolving illness to be considered. Conditions are noted as common, increased, and rare due to frequency of reportage.**