**S1 Appendix**

**Protocol for etiological work up in patients with chronic liver disease:**

First step:

* Viral Markers (HBsAg, Anti-HCV),
* Assessment of alcohol intake (

Second step: If all negative in first step –

* Serum Ceruloplasmin, 24 hour urinary copper excretion test, Ophthalmological (Slit lamp) examination to exclude KF ring (For Wilson’s disease)
* Standard Autoimmune markers (ANA, ASMA, AMA)
* Metabolic work up for Non-alcoholic Steatohepatitis (NASH) – FBG, PPBG, Lipid profile

Third step: Liver biopsy in patients if following criteria is met –

* Patients without cirrhosis
* Patients with no contraindication for liver biopsy
* providing informed consent for the procedure
* Liver histology will help in diagnosis
* Liver histology will help in management plan including prognostication