



Supplementary Figure 1 PRISMA (2009) flow diagram of study inclusion.

Supplementary Search strategy for PubMed-Medline

1. "fatty liver"[Title]
2. "steatosis"[Title]
3. "steatohepatitis" [Title]
4. "nonalcoholic" [Title]
5. "FLD" [Title]
6. "NAFLD"[Title]
7. "NASH" [Title]
8. "NAFL" [Title]
9. "intrahepatic lipid" [Title]
10. "hepatic lipid" [Title]
11. "hbv"[Title]
12. "hepatitis b"[Title]
13. "HB virus" [Title]
14. "CHB"[Title]
15. "HBX"[Title]
16. "HBc"[Title]
17. "HBe"[Title]
18. "HBs"[Title]
19. #1 OR #2 OR #3 OR #4 OR #5 OR #6 OR #7 OR #8 OR #9 OR #10
20. #11 OR #12 OR #13 OR #14 OR #15 OR #16 OR #17 OR #18
21. #19 AND #20

Inclusion criteria: (1) Cross sectional study or cohort study based on adult population; (2) Reporting data on the prevalence of NAFLD in control / CHB population was available or allowed for calculation; and (3) Using appropriate methods to diagnose NAFLD.

Exclusion criteria: (A) Patients concomitant with other chronic liver diseases; and (2) Duplicates: for studies published in more than one paper, the one

reporting the newest data or largest sample size will be considered.