Supplementary Table 4. Definition of fatty liver in each cohort.

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| Cohort | Definition of cirrhosis | Cases | Controls | Individual-level data |
| Framingham | CT: Ratio of mean of liver attenuation measurements to phantom measurement | 3284 | | Yes |
| MESA | CT: Mean of three liver attenuation measurements | 4195 | | Yes |
| UK Biobank | Physician diagnosed: K76.0 (fatty change of liver), K76.5 (non-alcoholic steatohepatitis) | 704 | 404865 | Yes |
| Partners Biobank | Physician diagnosed: K76.0 (fatty change of liver), K76.5 (non-alcoholic steatohepatitis) | 4546 | 26170 | Yes |
| BioVU | Physician diagnosed: K76.0 (fatty change of liver), K76.5 (non-alcoholic steatohepatitis) | 977 | 44007 | Yes |
| Total |  | 488748 | |  |