

Supplementary Table 1. Electronic search strategy

Classification	Number	Search terms
Population	1	exp general practice/ OR exp primary health care/ OR exp community health services/ OR exp population/ OR (family practice or population* OR general practice* OR community health service* OR unselected OR community OR non-hospital OR non hospital OR outreach OR primary health care OR primary care* OR unknown liver disease* OR population stud*).tw,kw.
Intervention	2	exp Elasticity Imaging Techniques/ OR (noninvasive test* OR non-invasive test* OR non-invasive marker* OR noninvasive marker* OR transient elastography OR Fibrotest OR elastograph* OR TE OR NAFLD fibrosis score* OR NFS OR Elasticity Imag* OR Enhanced liver fibrosis score* OR ELF score* OR enhanced liver fibrosis test OR ELF test* OR vibration controlled transient elastograp* OR VCTE OR FibroMeter OR liver stiffness OR fibrosis test* OR fibroscan OR VCTE OR LSM OR TE OR shear wave elastograp* OR SWE OR fibrosis-4* OR FIB-4 OR FIB4 OR FibroMeter OR NIT OR NITs OR Acoustic Radiation Force Impuls* OR ARFI OR APRI OR aspartate aminotransferase to platelet ratio index OR AST to platelet ratio index).tw,kw.
P&I	3	1 AND 2
Outcome	4	exp Prevalence/ or exp Morbidity/ OR exp epidemiology/ OR (prevalence* or morbidity or incidence* or person time*).tw,kw.
Outcome	5	exp Liver Cirrhosis/ or (cirrhosis or liver fibros* or hepatic fibros* or fibros* or significant liver disease* OR severe liver disease* OR advanced chronic liver disease*).tw,kw.
P&I&O	6	3 AND (4 OR 5)

P, population; I, intervention; O, outcome; TE, transient elastography; NAFLD, non-alcoholic fatty liver disease; NFS, NAFLD fibrosis score; ELF, enhanced liver fibrosis; VCTE, vibration controlled transient elastography; LSM, liver stiffness measurement; SWE, shear wave elastography; FIB-4, fibrosis-4 index; NIT, noninvasive test; ARFI, acoustic radiation force impulse; APRI, aspartate aminotransferase to platelet ratio index.