

17949 Patients with MASLD with VCTE examination

2463 Excluded

132 re-used personal identify number

679 Aged <18 y

1565 Follow-up < 1 y

87 HCC or decompensation before VCTE or within 1 y after VCTE

15487 patients intially included

7499 Excluded

3357 Without repeated VCTE

2078 With time interval between 2 tests < 1 y

964 Statin prescription within 1 y before statin use of cDDD  $\geq 30$

1100 Insufficient medical records

7988 patients finally included