

99,869 non-diabetic men and women with no hepatic steatosis (HS) and low probability of advanced fibrosis at baseline

Ketonuria status at baseline & 2nd visit

Baseline

2nd visit

Negative -

Negative -

Positive +

Negative -

Negative -

Positive +

Positive +

Positive +

Changes in ketonuria status over time

None

Regressed

Developed

Persistent

Incident NAFLD

aHR
(95% CIs)

1.00 (reference)

0.83 (0.79-0.88)

0.79 (0.74-0.84)

0.64 (0.55-0.74)

**NAFLD +
intermediate/high NFS**

aHR
(95% CIs)

1.00 (reference)

0.75 (0.61-0.91)

0.79 (0.62-1.01)

0.39 (0.19-0.78)

**NAFLD +
intermediate/high FIB4**

aHR
(95% CIs)

1.00 (reference)

0.74 (0.58-0.94)

0.73 (0.54-0.98)

0.49 (0.23-1.03)