

Short Title **Metabolic Interventions to Resolve NASH with Fibrosis (**MIRNA**)**

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Study Objectives To evaluate the drug DGAT2i compared to DGAT2i with ACCi on the treatment of nonalcoholic steatohepatitis (NASH) with liver fibrosis.

Inclusion Criteria

- Male or female participants between the ages of 18 and 75 years
- Meet two or more of the following criteria:
 - FPG \geq 100 mg/dL (5.6 mmol/L)
 - Fasting serum HDL-C $<$ 40 mg/dL (1 mmol/L) for males and $<$ 50 mg/dL (1.3 mmol/L) for females
 - Fasting serum TG \geq 150 mg/dL (1.7 mmol/L)
 - Seated BP \geq 130 / 85 mm Hg
 - Waist circumference \geq 40 inches (102 cm) for males and \geq 35 inches (89 cm) for females
- FAST™ score \geq 0.30
- ultrasound-guided liver biopsy meeting the NASH CRN definition
- BMI \geq 25 kg/m² with upper limit of 40 kg/m²

Exclusion Criteria

- Current significant alcohol consumption, severe hypertension, Cardiovascular event within 12 months, Recent (within 5 years) systemically administered treatments for malignancy
- Evidence of other causes of liver disease
- History of pancreatitis



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(Exclusion criteria continued...)

- Any condition possibly affecting drug absorption (eg, prior bariatric surgery, gastrectomy, ileal resection)
- Diagnosis of T2DM which requires management with >3 medications
- Dyslipidemia which requires management with >3 lipid-modifying agents

Affiliations & Sponsors

Pfizer

Keywords

NASH, non-alcoholic steatohepatitis, fibrosis, non-alcoholic fatty liver disease