

17

**Name of Journal:** *World Journal of Gastroenterology***Manuscript NO:** 54448**Manuscript Type:** ORIGINAL ARTICLE*Retrospective Cohort Study***Medications in type-2 diabetics and their association with liver fibrosis**Siddiqui MT *et al.* T2D medications associated with liver fibrosis

Mohamed Tausif Siddiqui, Hina Amin, Rajat Garg, Pravallika Chadalavada, Wael Al-Yaman, Rocio Lopez, Amandeep Singh

## Abstract

### BACKGROUND

The prevalence of nonalcoholic fatty liver disease (NAFLD) is significantly rising worldwide. Type-2 diabetes (T2D) is major risk factor for NAFLD progression.

AIM

10

To assess the association of nonalcoholic fatty liver disease (NAFLD) and liver fibrosis (LF) in

## Match Overview

1 **Internet** 78 words  
crawled on 03-Mar-2013  
[www.hindawi.com](http://www.hindawi.com) 2%

2 **Crossref** 61 words  
Kathleen E. Corey. "The effect of angiotensin-blocking a...  
nts on liver fibrosis in patients with hepatitis C", *Liver Inter* 2%

3 **Internet** 58 words  
crawled on 11-May-2020  
[doaj.org](http://doaj.org) 2%

4 **Internet** 54 words  
crawled on 20-Dec-2019  
[link.springer.com](http://link.springer.com) 2%

5 **Internet** 46 words  
crawled on 18-Jan-2020  
[journals.sagepub.com](http://journals.sagepub.com) 1%

6 **Internet** 40 words  
crawled on 13-Jun-2017  
[www.wjgnet.com](http://www.wjgnet.com) 1%

7 **Internet** 35 words  
crawled on 28-Apr-2020  
[research.birmingham.ac.uk](http://research.birmingham.ac.uk) 1%

8 **Internet** 34 words  
crawled on 04-Jul-2019  
[www.nature.com](http://www.nature.com) 1%

9 **Crossref** 28 words  
Kaveh Hajifathalian, Monica Saumoy, Enad Dawod, Shaw  
n L. Shah et al. "Sa1885 - Weight Loss and Improvemen ... 1%

10 **Crossref** 27 words  
"Posters (Abstracts 301-2389)", *Hepatology*, 2018 1%

11 **Internet** 25 words  
crawled on 13-Apr-2016  
[www.ajol.info](http://www.ajol.info) 1%

12 **Internet** 22 words  
crawled on 23-Mar-2020 1%



Medications in Type-2 Diabetics and their association with



ALL

IMAGES

VIDEOS

209,000 Results

Any time ▼

## Statins, antidiabetic medications and liver histology in ...

<https://www.ncbi.nlm.nih.gov/pmc/articles/PMC4838660>

Mar 18, 2016 · **Non-alcoholic fatty liver disease (NAFLD)** covers a spectrum of liver injury strongly associated with **type-2 diabetes mellitus (T2DM)** as the prevalence of **NAFLD** in **diabetics** ranges from 40% to 70%. 1 2 Importantly, **NAFLD** is also associated with cardiovascular disease, and this **association** is believed to be independent of traditional cardiovascular risk factors. 3 **NAFLD** ...

**Cited by:** 52

**Author:** Fabio Nascimbeni, Judith Aron-Wisne...

**Publish Year:** 2016

## Diabetes drugs for nonalcoholic fatty liver disease: a ...

<https://systematicreviewsjournal.biomedcentral.com/articles/10.1186/s13643-019-1200-8>

Nov 29, 2019 · Background. **Fatty liver** is **associated** with obesity, **type 2 diabetes**, hyperlipidemia, hypertension, and metabolic syndrome. While there are no approved **drugs** for the treatment of **nonalcoholic fatty liver disease (NAFLD)** or **nonalcoholic** steatohepatitis, strategies to ameliorate **fatty liver** often target these **related** diseases.

**Author:** Ian Blazina, Shelley Selph

**Publish Year:** 2019

## Non-alcoholic fatty liver disease and diabetes

<https://www.ncbi.nlm.nih.gov/pmc/articles/PMC4943559>

Jul 30, 2015 · Non-alcoholic **fatty liver disease (NAFLD)** and **type 2 diabetes (T2DM)** are common conditions that regularly co-exist and can act synergistically to drive adverse outcomes. The presence of both **NAFLD** and **T2DM** increases the likelihood of the development of ...

**Cited by:** 160

**Author:** Jonathan M. Hazlehurst, Conor Woods...

**Publish Year:** 2016





国内版

国际版

Medications in type-2 diabetics and their association with liver fi



Q ALL

IMAGES

VIDEOS

20,600,000 Results

Any time ▼

Including results for **medications in type-2 diabetes** and their association with liver fibrosis.

Do you want results only for **Medications in type-2 diabetics and their association with liver fibrosis**?

## Diabetes Medications Have Different Effects on the Liver

<https://www.medscape.com> > [viewarticle](#) > 887648

Apr 30, 2020 · WASHINGTON, DC — For people with **advanced liver fibrosis** due to **nonalcoholic fatty liver disease (NAFLD)** who also have **type 2 diabetes**, outcomes are better with **metformin** than with **sulfonylureas**,...

## Medications for Type 2 Diabetes - WebMD

<https://www.webmd.com> > [diabetes](#) > [story](#) > [type-2-treatments](#)

It's unlikely your doctor would choose insulin first as a treatment for your **type 2 diabetes**. The timing of doses can be tricky. But it can be a key player when blood sugar is hard to control.

## Drug reverses signs of liver disease in people living with ...

<https://www.nih.gov> > [news-events](#) > [news-releases](#) > [drug...](#)

Oct 15, 2019 · Obesity and **type 2 diabetes** raise the risk of developing NAFLD regardless of HIV status, and people with HIV are at increased risk of NAFLD because some HIV **medications** and HIV itself are **associated** with gaining abdominal fat and may contribute to **liver** fat build-up. This research was supported through NIAID grant U01 AI115711.

### PEOPLE ALSO ASK

Is type 2 diabetes a risk factor for liver fibrosis?



Is there discrimination in between Type 2 diabetes and hepatogenous diabetes?



Medications in type-2 diabetics and their association wit



ALL

IMAGES

VIDEOS

MAPS

NEWS

SHOPPING

20,500,000 Results

Any time ▾

Including results for [medications in type-2 diabetes](#) and their association with liver fibrosis.

Do you want results only for [Medications in type-2 diabetics and their association with liver fibrosis?](#)

## Diabetes Medications Have Different Effects on the Liver

<https://www.medscape.com> › [viewarticle](#) › [887648](#)

Apr 30, 2020 · WASHINGTON, DC — For people with **advanced liver fibrosis** due to **nonalcoholic fatty liver disease (NAFLD)** who also have **type 2 diabetes**, outcomes are better with **metformin** than with **sulfonylureas**,...

## Statins, antidiabetic medications and liver histology in ...

<https://www.ncbi.nlm.nih.gov> › [pmc](#) › [articles](#) › [PMC4838660](#)

Model 1 included a single drug among **statins**, **metformin**, **sulfonylureas** or **insulin**; model 2 included a number of antidiabetic drugs and a single drug among **statins**, **metformin**, **sulfonylureas** or **insulin**; model 3 included **statins** and **antidiabetic** (**metformin**, **sulfonylureas** and **insulin**...

**Cited by:** 59

**Author:** Fabio Nascimbeni, Judith Aron-Wisnewsk...

**Publish Year:** 2016

## Medications for Type 2 Diabetes - WebMD

<https://www.webmd.com> › [diabetes](#) › [story](#) › [type-2-treatments](#)

It's unlikely your doctor would choose insulin first as a treatment for your type 2 **diabetes**. The timing of doses can be tricky. But it can be a key player when blood sugar is hard to control.

### See results for

[Fatty Liver \(Medical Condition\)](#)

Excessive build-up of fat in the liver.

### PEOPLE ALSO ASK

Is type 2 diabetes a risk factor for liver fibrosis? ▾

What medications do people with Type 2 diabetes take? ▾

Can diabetes medicine help with fatty liver disease? ▾