Meta-analysis of the epidemiology of microvascular complications in people with Type 2 diabetes in mainland China

Published On: June 05, 2020 | Pages: 018 - 023

Author(s): Yuanyuan CHENG, Shuli QU, Yanjun LIU, Yuqi ZHANG, Wenjie XU, Li CHEN*

Objective: This study aims to estimate the overall prevalence of microvascular complications of type 2 diabetes in mainland China, and to identify any associated risk factors. Methods: A systematic literature search was conducted to collect the prevalence information of microvascular complications over the past 5 years (2014 -2019) in CNKI, Wanfang, PubMed and the ...

Brief Review of Newer Antiglycemic Agents as Options in the Treatment of Diabetic Kidney Disease

Published On: May 11, 2020 | Pages: 012 - 017

Author(s): Brian K Irons*, Molly Minze, Lisa Chastain and Michael E McMurry

Diabetes remains the leading cause of chronic kidney disease and with its increased prevalence the risk for Diabetic Kidney Disease (DKD) continues to rise and has a significant impact on diabetes morbidity and mortality as well as health care resources. There is a clear need to clinicians and patients for new treatments to limit the burden of DKD. Three classes of no ...
Remission of type 2 diabetes in a young, hypogonadal man under long-term testosterone therapy: A case report

Published On: June 05, 2020 | Pages: 024 - 028

Author(s): George Mskhalaya*, Yulia Tishova, Anas Alfaradzh and Svetlana Kalinchenko

Background: The increasing prevalence of obesity, in particular in young patients, represents a growing clinical and health-care cost problem. Young adulthood obesity strongly increases the risk of type 2 diabetes (T2DM), hypertension, myocardial infarction, stroke or venous thromboembolism. Young obese T2DM men have a high prevalence of low testosterone concentration ...

Opinion

Obesity, Diabetes, and Metabolic Syndrome

Published On: June 06, 2020 | Pages: 034 - 035

Author(s): Ghada Welwel*

In the contemporary society, there are various health factors that affect people, both the elderly and the young population based on their environment and the interconnected risk factors. Based on that, it is necessary to understand and comprehend that metabolic syndrome also known as (Mets) involves a combination of risk factors for glucose intolerance, insulin resis ...