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### Metabolic Surgery for Hypertension in Patients With ...

<https://www.ahajournals.org/doi/10.1161/CIRCRESAHA.118.313320>

In the SOS study, 15-year **diabetes mellitus remission** rates were also substantially higher among individuals who underwent **surgery** versus those who did not (30% versus 7%). 70 Moreover, both studies found that metabolic surgery was effective in preventing **diabetes mellitus**. 49,71 Mingrone et al 58 randomized 60 patients with **type 2 diabetes mellitus** lasting  $\geq 5$  years and a BMI  $\geq 35$  kg/m<sup>2</sup> 1:1:1 to ...

Cited by: 15

Author: Manan Pareek, Deepak L. Bhatt, Carlos Aur...

Publish Year: 2019

### Type 2 diabetes mellitus and hypertension: An update

<https://www.ncbi.nlm.nih.gov/pmc/articles/PMC3942662>

Introduction. **Hypertension** (HTN) is present in more than 50% of patients with **diabetes mellitus** (DM) and contributes significantly to both micro and macrovascular disease in DM (1-4) (Fig 1). Indeed, the risk for cardiovascular disease (CVD) is four-fold higher in patients with both DM and HTN as compared to the normotensive non-diabetic controls (4, 5).

Cited by: 194

Author: Guido Lastra, Sofia Syed, L. Romayne Kuru...

Publish Year: 2014

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Nutritional safety of oncometabolic surgery for early ...

<https://pubmed.ncbi.nlm.nih.gov/30927123>

Background: **Oncometabolic surgery** (OS) is a modification of the Roux-en Y reconstruction method, in which the lengths of the biliopancreatic and Roux limbs are longer than that with conventional **surgery** (CS). Although OS is performed to improve postoperative glycemic control in **gastric cancer** patients with **type 2 diabetes mellitus** (T2DM), its postoperative nutritional safety has not been ...

Cited by: 2 Author: Young Suk Park, Do Joong Park, Do Joo...

Publish Year: 2020

Nutritional safety of oncometabolic surgery for early ...

<https://www.ncbi.nlm.nih.gov/pubmed/30927123>

Mar 29, 2019 : Although OS is performed to improve postoperative glycemic control in **gastric cancer** patients with **type 2 diabetes mellitus** (T2DM), its postoperative nutritional safety has not been clarified. This prospective pilot study evaluated the safety and feasibility of OS in early **gastric cancer** patients

Cited by: 2 Author: Young Suk Park, Do Joong Park, Do Joo...

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PEOPLE ALSO ASK

What are the effects of gastric bypass surgery on diabetes? ▾

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Name of Journal: *World Journal of Gastrointestinal Oncology*

Manuscript NO: 68563

Manuscript Type: MINIREVIEWS

Effect of oncometabolic surgery on gastric cancer: the remission of hypertension, type 2 diabetes mellitus, and beyond

### Effect of oncometabolic surgery

Yu-Xi Cheng, Dong Peng, Wei Tao, Wei Zhang



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## Onco-Metabolic Surgery: A Combined Approach to Gastric ...

<https://www.dovepress.com/onco-metabolic-surgery-a...> ▼

Aug 26, 2020 - Patients with concurrent **gastric cancer** and **diabetes** can exhibit remission of **diabetes** after **gastrectomy**. 22,23 It was thought that **gastrectomy** is not just a tumor resection surgery, but also an **onco-metabolic surgery**. However, patients with concurrent **gastric cancer** and **hypertension** after **gastrectomy** have rarely been reported. 17,18

Author: Dong Peng, Yu-Xi Cheng, Wei Tao, Yi... Publish Year: 2020

[PDF] Oncometabolic surgery: Emergence and legitimacy for ...

<https://pdfs.semanticscholar.org/59a2/0727c2150e73a5f5d9f4198679de8e825b36.pdf>

hypertension, dyslipidemia, and type 2 diabetes mellitus (T2DM). The effect on T2DM was particularly prominent, and it was shown that glycemic control was achieved independent of the weight-loss induced by the operation. This discovery gave rise to the concept of "metabolic" surgery (13). The efficacy of metabolic surgery for treating

## Nutritional safety of oncometabolic surgery for early ...

<https://link.springer.com/article/10.1007/s00464-019-06763-5> ▾

Mar 29, 2019 - Bariatric surgery has a positive effect on glycemic control in obese patients with type 2 diabetes mellitus (T2DM). The percentage of patients with T2DM showing improvements 2–5 years after bariatric surgery has been reported to reach 48.9–75.2%, although this declined subsequently [1,2,3,4]. Similarly, patients with T2DM show improvements in glucose metabolism after gastric cancer surgery ...

Cited by: 2      Author: Young Suk Park, Do Joong Park, Do Joo...

**Publish Year:** 2020

## Outcome After Curative Surgery for Gastric Cancer Patients ...

<https://www.researchgate.net/publication/257889254...>

Some studies reported that total gastrectomy resulted in impaired glucose control 12-16 , whereas others reported that total gastrectomy resulted in **diabetes remission** in **gastric cancer** and **type-2** ...

## Long-term Follow-up for Type 2 Diabetes Mellitus after ...

<https://www.europepmc.org/articles/PMC5746650> ▾

[illegible]