

Bariatric Surgery in the Treatment of Type 2 Diabetes

<https://pubmed.ncbi.nlm.nih.gov/31802258>

Bariatric Surgery in the Treatment of Type 2 Diabetes Results of clinical trials reveal that bariatric surgery induces remission of diabetes in 33-90% of individuals at 1-year post-treatment versus 0-39% of...+

Cited by: 6 Author: Alison H. Affinati, Nazanene H. Esfandiari...
Publish Year: 2019

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<https://www.ncbi.nlm.nih.gov/pubmed/23323293>

Patients with type 2 diabetes mellitus experience a complete and confirm diabetic remission after bariatric surgery. Although weight-loss, reduction of food intake and other factors may play important...+

Author: Peng-zhou Li, Li-yong Zhu, Shai-hong ... Publish Year: 2012

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Cited by: 15 Author: Luc F. Van Gaal, Christophe E.M. De Block
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Patients with type 2 diabetes mellitus experience a complete and confirm **diabetic remission** after **bariatric surgery**. Although weight-loss, reduction of food intake and other factors may play important...

Author: Peng-zhou Li, Li-yong Zhu, Shai-hong Zhu **Publish Year:** 2012

PEOPLE ALSO ASK

- How does bariatric surgery affect Type 2 diabetes? ▾
- What happens to your blood sugar after weight loss surgery? ▾
- Can a gastric bypass surgery help with diabetes? ▾
- What kind of surgery can you do for type 2 diabetes? ▾

Feedback

Bariatric Surgery in the Treatment of Type 2 Diabetes

Name of Journal: *World Journal of Diabetes*

Manuscript NO: 63575

Manuscript Type: REVIEW

Progress in the treatment of type 2 diabetes by bariatric surgery

Jin Z *et al.* Bariatric surgery in diabetes management

Abstract

The incidence of type 2 diabetes (T2D) is increasing, at an alarming rate, worldwide. Bariatric surgical procedures, such as the vertical sleeve gastrectomy and Roux-en-Y gastric bypass, are the most efficient approaches to obtain substantial and durable remission of T2D. The benefits of bariatric surgery are realized through the consequent decreased caloric intake and alterations in gastrointestinal hormones, bile acids and the intestinal microbiota. A comprehensive understanding of the mechanisms by which the various bariatric surgical procedures exert their benefits on T2D could contribute to the

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[\[Mechanism research progress of bariatric surgery for type ...](#)

<https://www.ncbi.nlm.nih.gov/pubmed/23323293>

Patients with type 2 diabetes mellitus experience a complete and confirm diabetic remission after bariatric surgery. Although weight-loss, reduction of food intake and other factors may play important roles in diabetic resolution after bariatric surgery, the major mechanism is the change in gastrointestinal hormones.

Author: Peng-zhou Li, Li-yong Zhu, Shai-hong ... Publish Year: 2012

PEOPLE ALSO ASK

How does bariatric surgery affect Type 2 diabetes? ▾

What happens to your blood sugar after weight loss surgery? ▾

Can a gastric bypass surgery help with diabetes? ▾

Which is better for type 2 diabetes sleeve gastrectomy or gastric bypass? ▾

Feedback

[Bariatric Surgery in the Treatment of Type 2 Diabetes.](#)

<https://www.ncbi.nlm.nih.gov/pubmed/31802258>

Dec 04, 2019 · RECENT FINDINGS: Results of clinical trials reveal that bariatric surgery induces remission of diabetes in 33-90% of individuals at 1-year post-treatment versus 0-39% of medically managed. Remission rates decrease over time but remain higher in surgically treated individuals.

Cited by: 6 Author: Alison H Affinati, Nazanene H Esfandiari, ...

Publish Year: 2019