

MGB

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Intelligent Mini Gastric Bypass

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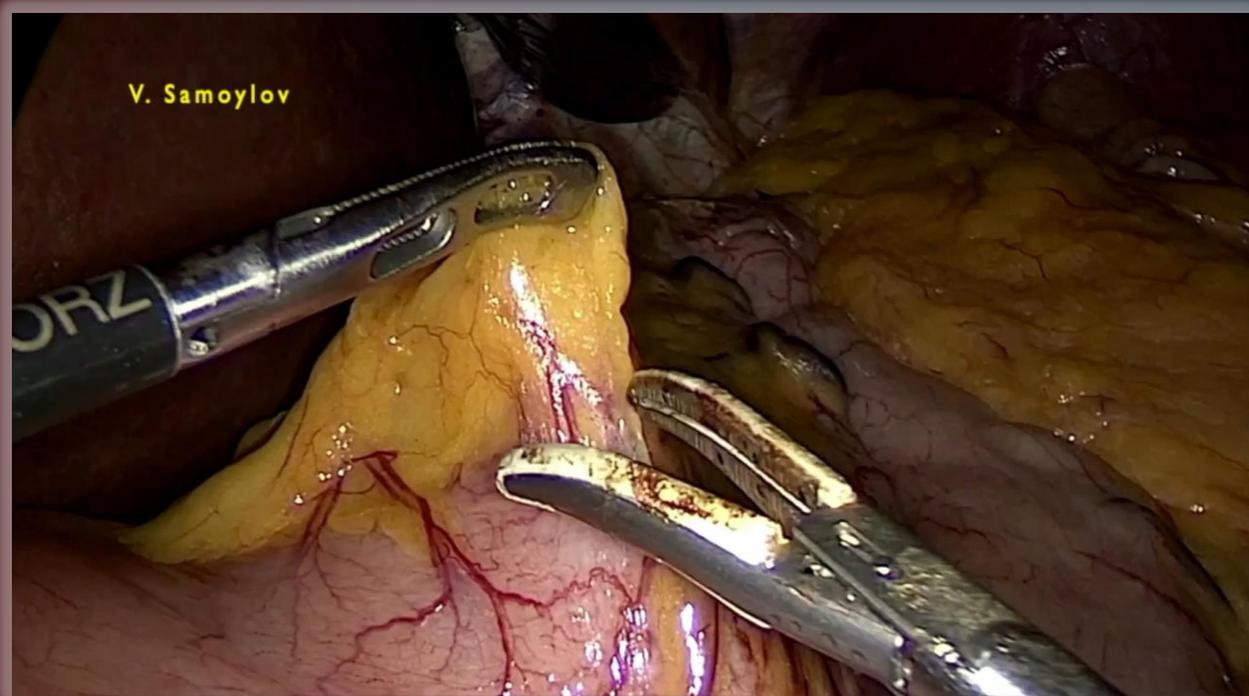
OAGB-MGB with hand-sewn anastomosis as a way to
prevent marginal ulcers – results of a prospective
study

Samoylov V., Stepanenko A., Novichihina E., Zatsepina E.

Ulcer

TR Results

Anastomosis



	iMGB (study group)	Classic MGB (control)
operation time	55 – 155 (M=95)	35 – 135 (M=75)
bleeding	2 (1,5%)	7 (6,73%)
leak	0	0
%EWL (1 year)	97,2%	83,2%
anastomotic ulcer	5 (4,7%)	9 (8,6%)

94 female 1 male

Age = 21–61 (μ = 39,6)

BMI = 32–60 (μ = 42,0)

91 female 3 male

Age = 21–56 (μ = 40,8)

BMI = 30 - 59 (μ = 45,1)

iMGB (study group)

Classic MGB (control)

105

iMGB

01

104

classic

03

02

04

operation time

staple formation

bleeding

leak

%EWL (1 year)

anastomotic ulcer

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Thank you for your attention!

iMGB

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Samoylov V. – Dr. of Sci. (Med.), Head of the center for metabolic and bariatric surgery "Obesity Surgery Voronezh", President-elect of the Society of Bariatric Surgeons of Russia

Stepanenko A. – bariatric surgeon at the center of metabolic and bariatric surgery "Obesity Surgery Voronezh"

Novichihina E. – bariatric physician at the center of metabolic and bariatric surgery "Obesity Surgery Voronezh"

Zatsepina E. – bariatric physician at the center of metabolic and bariatric surgery "Obesity Surgery Voronezh"



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