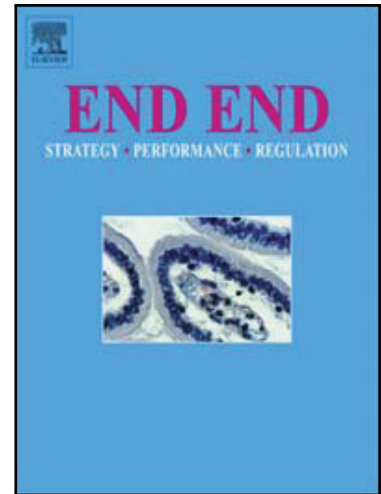


## Accepted Manuscript

Weight loss and metabolic improvements in obese patients  
undergoing gastric banding and gastric banded plication: A  
comparison

Weu Wang MD , Cathy S-J Fann PhD , Shwu-Huey Yang PhD ,  
Hsin-Hung Chen PhD , Chih-Yen Chen MD, PhD, AGAF, FSCWD

PII: S0899-9007(18)30492-1  
DOI: [10.1016/j.nut.2018.05.024](https://doi.org/10.1016/j.nut.2018.05.024)  
Reference: NUT 10234



To appear in: *The End-to-end Journal*

Received date: 23 February 2018  
Revised date: 16 May 2018  
Accepted date: 25 May 2018

Please cite this article as: Weu Wang MD , Cathy S-J Fann PhD , Shwu-Huey Yang PhD ,  
Hsin-Hung Chen PhD , Chih-Yen Chen MD, PhD, AGAF, FSCWD , Weight loss and metabolic im-  
provements in obese patients undergoing gastric banding and gastric banded plication: A comparison,  
*The End-to-end Journal* (2018), doi: [10.1016/j.nut.2018.05.024](https://doi.org/10.1016/j.nut.2018.05.024)

This is a PDF file of an unedited manuscript that has been accepted for publication. As a service to our customers we are providing this early version of the manuscript. The manuscript will undergo copyediting, typesetting, and review of the resulting proof before it is published in its final form. Please note that during the production process errors may be discovered which could affect the content, and all legal disclaimers that apply to the journal pertain.

*Highlights*

- Two novel techniques, laparoscopic adjustable gastric banding (LAGB) and laparoscopic adjustable gastric banded plication (LAGBP), were performed and compared in the obese Asians.
- Both LAGB and LAGBP demonstrated comparable efficacy in reducing body weight and improving metabolic parameters in a 24-36 months follow-up.
- LAGB showed the ability to reduce systolic blood pressure, whereas LAGBP exhibited triglyceride lowering effects.

**Weight loss and metabolic improvements in obese patients undergoing  
gastric banding and gastric banded plication: A comparison**

Weu Wang, MD<sup>a,b</sup>, Cathy S-J Fann, PhD<sup>c</sup>, Shwu-Huey Yang, PhD<sup>d</sup>, Hsin-Hung Chen, PhD<sup>e,\*</sup>,

Chih-Yen Chen, MD, PhD, AGAF, FSCWD<sup>f,g,h,i,\*</sup>

<sup>a</sup>Division of Digestive Surgery, Department of Surgery, Taipei Medical University Hospital,

Taipei, Taiwan

<sup>b</sup>Department of Surgery, School of Medicine, College of Medicine, Taipei Medical University,

Taipei, Taiwan

Download English Version:

<https://daneshyari.com/en/article/10023292>

Download Persian Version:

<https://daneshyari.com/article/10023292>

[Daneshyari.com](https://daneshyari.com)