#### A How long after surgery will I meet my target weight? 手術後多久可以達到理想體重?

Although the above treatments are aimed at helping patients lose weight, they do not guarantee automatic weight loss. Patients are still required to follow the advice and instructions given by their doctor and dietitian in terms of their post-operative diet and exercise regimen in order to achieve long-term results.

Regular medical follow-ups are required to monitor the patient's progress and condition. If necessary, the doctor may refer patients with chronic diseases to physicians in order to monitor their overall health status.

上述治療雖然可以幫助減少食量,但不表示體重必定會自動下 降。病人仍然需要遵從醫生和營養師的建議,節制飲食和適量 運動,才能達到長期減重的效果。

病人術後必須定期覆診,以跟進體重進度和監察身體狀況。同

時,醫生亦會評 估病人是否需要 由內科醫生跟進 慢性病,及接受 有關治療。



### 4 What are the risks of surgery? 手術有哪些風險?

All medical procedures carry a certain amount of risk, but obesity increases risks of problems that may arise from anesthesia or use of sedatives during surgery. For specific risks of each treatment, please consult your doctor.

任何一種醫療程序都存在一定風險,肥胖的病人接受鎮靜或麻 醉所承受的風險較平常人高。其他個別治療的風險,請向醫生 杳詢。

## A Support for healthy weight loss 健康減重支援

Our multidisciplinary team of professionals provides a wide variety of services to support patients suffering from obesity or related illnesses, helping them achieve long-term weight control. Our services include:

- + Nutrition consultation: Our registered dietitians provide customized menus and dietary recommendations to patients, instilling understanding of healthy eating.
- + Lifestyle advice: Lifestyle Educators Nurses from our Lifestyle Management Center offer patients recommendations and advice in setting long-term lifestyle behavior modification goals.

本院特設不同支援服務,由不同範疇的專業人士一起幫助病人 治療肥胖及相關疾病,又提供諮詢和支援,以達到長期控制體 重的目的。服務包括:

- + 營養輔導:由註冊營養師制定個人 化餐單和提供飲食建議,灌輸健康 飲食的概念;
- + 生活模式建議:由健康生活促進中 心的健康教育導師就生活模式提出 建議,並協助訂立長遠目標。



## Appointment & Enquiries 預約及查詢

For further inquiries or to make an appointment, please contact us by phone or visit our website.

如欲預約或查詢,請致電與本院職員聯絡,或瀏覽本院網站。

: (852) 2275 6011 Website 網址: www.twah.org.hk





Hong Kong Adventist Hospital - Tsuen Wan



## Map 路線圖



### Bus 巴士

Tsuen Wan West Station Tsuen Wan MTR Whampoa Gardens

Cheung Sha Wan Hong Kong International Airport

To the Hospital Via Castle Peak Road:

- + Alight at Tsuen King Circuit Flyover + Take the bus in front of Tsuen King
- Circuit Police Station

荃灣西站 荃灣港鐵站

黃埔花園 長沙灣 香港國際機場

所有行經青山公路荃灣段之巴士

- + 於荃景圍天橋站下車 + 然後步行至荃景圍警署轉乘
- 巴士到醫院。

#### Minibus 專線小巴

Tsuen Wan MTR Nina Tower

荃灣港鐵站 如心廣場 Tsuen Wan Chung On Street 荃灣眾安街

什dventist 港 Hong Kong Adventist Hospital · Tsuen Wan Health 安 香港港安醫院·荃灣

Address 地址: 199 Tsuen King Circuit, Tsuen Wan, N.T.

新界荃灣荃景圍199號 Telephone 電話: (852) 2275 6688

Fax 傳真: (852) 2275 6767 Website 網站: www.twah.org.hk

Hong Kong Adventist Hospital -Tsuen Wan reserves the right to update the fee schedule, brochure, terms and conditions. Any change of fee schedule will be announced and notices will be published in advance, in accordance with the statutory notice period. Any other changes except the fee schedule may be made at any time as it sees fit without

For the latest information, please visit our website at www.twah.org.hk 香港港安醫院─荃灣保留修訂收費表、單張內容、條款及細則之權利。任何的收費 「會根據法定的通知期提前發出通告和作出宣布。其他與收費表以外的相關 修訂,則可能不作另行通知,閣下於使用本院服務前查閱最新資訊。

prior notice, you are advised to check the latest information before using our services.

如欲查閱最新資料,請瀏覽本院網站www.twah.org.hk。

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#### **Extending the Healing Ministry of Christ** 延續基督的醫治大能



香港港安醫院•荃灣

**Adventist** 港 Health 安

> Weight Control Surgery 微創減重手術服務



#### Meight Control Surgery 微創減重手術服務

Obesity affects blood pressure, blood cholesterol, lipids, and blood sugar levels, and is also a risk factor of various diseases. As we become more health conscious, weight management continues to be an important factor when it comes to staying healthy. At Hong Kong Adventist Hospital – Tsuen Wan, weight control surgery is managed and performed by an experienced surgical team, and stands as a healthy weight loss option for those who are obese.

肥胖影響我們的血壓、血脂、血糖和胰島素,並且是多種疾病的風險因素。隨着人們的健康意識日漸提高,它已被視為與健康尤關的重要問題。香港港安醫院——荃灣的微創減重手術服務由富經驗的外科專科醫生主理,肥胖人士提供健康減重的另一選擇。

# **A** What health problems are associated with being obese? 與肥胖相關的健康問題有哪些?

+ Heart disease

+ Sleep apnoea

+ Stroke

+ High blood pressure

+ Diabetes

+ Fatty liver

+ Cancer (such as breast cancer and colorectal cancer)

Those with a body mass index (BMI) above 40 are two times more likely to suffer from the above illnesses.

+ 心臟病

+ 睡眠窒息症

+ 中風

+ 高血壓

+糖尿病

+ 脂肪肝

+癌症(如乳癌和大腸癌)

如體質指數超過40,患上述疾病的風險更是一般人的兩倍或以 卜。

#### A How do you know if you are overweight? 怎樣知道自己是否過重?

We can assess whether we are within a healthy weight range through our BMI, which is calculated as follows:

Body weight (kg)  $\div$  height (m)  $\div$  height (m)

Men with waistlines over 90cm and women with waistlines over 80cm are categorized under "central obesity", which indicates that they have excess fat in their abdominal region. Central obesity is one of the main causes of metabolic syndrome, and places sufferers under similar health risks as overweight and obese patients.

我們可以通過體質指數來判斷自己的體重是否合宜,其計算方法是:

體重 (公斤) ÷ 身高 (米) ÷ 身高 (米)

另外,如果男士的腰圍超過90厘米,女士的腰圍超過80厘米, 便屬於「中央肥胖」,即腹部積聚過量脂肪。中央肥胖是代謝 綜合症的主因,其致病風險跟體重過高相同。

A	Overweight 超重	Obese 肥胖	Severely Obese 嚴重肥胖	Morbidly Obese 病態肥胖
BMI 體質指數	25- 29.9	30-34.9 or above 或以上	35-39.9 or above 或以上	40 or above 或以上

Remarks: Information from the World Health Organization 資料來源:世界衛牛組織



### <mark>A</mark> What is Weight Control Surgery? 甚麼是微創減重手術?

Weight control surgery includes the three treatments listed below. In addition to helping patients lose excess weight, these treatments can, with supervision and advice from doctors and dietitians, assist patients in developing healthier eating habits for long-term weight management. Research also shows that they are helpful in the treatment of metabolic syndrome and its related diseases.

下列三種減重治療,除可以減去多餘體重,配合醫生和營養師 建議,還能改善飲食習慣,達到長期控制體重的目的。研究更 發現,有助治療代謝綜合症及其相關疾病。

#### Bariatric Intragastric Balloon (BIB) Program 內窺鏡植入胃水球

This is a non-surgical treatment that places a balloon inside the stomach under the guidance of an endoscope. Filled with saline, the balloon partially fills the stomach to induce satiety. Alongside advice from a doctor and dietitian, patients will not only be able to lose weight, but also adapt healthier eating habits. The procedure takes approximately 30 minutes, and typically requires a hospital stay of one to two days. The balloon will be removed six months following the procedure.

它是一項非手術減重治療,利用內窺鏡將水球置於胃部,然後 注入生理鹽水令其膨脹,佔據胃部空間,令身體較易產生飽足 感。配合醫生和營養師的建議,除可減重外,還能改善飲食習 慣。整個程序需時約30分鐘,一般需住院一至兩天,並須於六 個月後取出水球。

#### Laparoscopic Gastric Banding 腹腔鏡 (微創) 束胃帶手術

This laparoscopic surgery involves inserting an adjustable silicone band ('LapBand') around the upper part of the stomach, restricting the amount of food consumed. The LapBand can be adjusted according to the patient's change in body weight over time. The procedure takes approximately 60 to 90 minutes, and typically requires a hospital stay of two to three days.

這項微創手術通過腹腔鏡進行,利用以矽膠製成的可調校「束 胃帶」索緊胃部上端,讓胃部只用小部份胃囊來消化食物。此 「束胃帶」可按體重變化而調校鬆緊,以控制食量。整個程序 需時約60至90分鐘,一般需住院兩至三日。

#### Laparoscopic Sleeve Gastrectomy 腹腔鏡 (微創) 縮胃手術

This procedure involves removing 70-80% of the stomach by laparoscopic surgery, resulting in a smaller stomach pouch. Food intake dramatically decreases, and the secretion of the appetite hormone, ghrelin, is also reduced. While this treatment achieves significant results, it is not reversible. The procedure takes approximately 90 to 120 minutes, and typically requires a hospital stay of three to four days.

即利用腹腔鏡儀器切去約七至八成的胃部體積,形成一個細小的胃囊,既令食量大幅減少,亦令刺激食慾的荷爾蒙分泌大減。此治療方法毋須植入外來物,且效果顯著,但胃部組織一經切除便不可還原。整個過程需時約90至120分鐘,一般需住院約三至四天。

## 4 Who is eligible for Weight Control Surgery? 任何人都適合接受微創減重手術嗎?

Not everyone is eligible for weight control surgery. Patients must be assessed by a doctor before they can be considered. If you meet the below criteria, you may discuss an appropriate weight loss treatment plan with your doctor:

- 1. BMI of at least 37 for Asian patients and 40 for non-Asian patients, or
- 2. BMI of at least 32 for Asian patients and 35 for non-Asian patients, in addition to heart disease, sleep apnoea, high blood pressure, metabolic syndrome, or other obesity-related diseases.

並非所有人都適合上述治療,必須先經過醫生的專業評估。如 屬下列情況,可與醫生商量,尋找合適的減重治療:

- 1. 體質指數超過37 (亞裔人士) / 40 (非亞裔人士);或
- 2. 體質指數超過32 (亞裔人士) / 35 (非亞裔人士),及患有心臟 病、睡眠窒息症、血壓高或代謝綜合症等肥胖相關疾病。

