# **Uroflowmetry**and Bladder Scan

## 尿流速度及餘尿檢查

Care Advice 護理須知





#### References:

#### 參考資料:

https://www21.ha.org.hk/smartpatient/SPW/ MediaLibraries/SPW/SPWMedia/uroflowmetry -and-bladder-scan.pdf?ext=.pdf

\*\*By appointment 敬請預約\*\*

#### **Urology Clinic – Specialist Outpatient Clinic** 泌尿科專科門診

Location 位置 Clinic H. 1/F. Tower B

B座1樓 - 診所H

Opening Hours 開放時間

Fax 傳真

9:00am - 6:00pm Monday-Friday Saturday 9:00am - 1:00pm

Sunday and Public Holiday Closed

星期一至五 上午九時至下午六時 星期六

上午九.時至下午一時

+852 3903 3420

休息 星期日及公眾假期

Effective date: 12/01/2022 Ref: GURO-L01-R1-01/22

Appointment Hotline 預約熱線 +852 3153 9186

Email 雷郵 socuro@gleneagles.hk

#### Free Shuttle Service 免費專車服務

Gleneagles Hospital Hong Kong provides free shuttle bus service between MTR Wong Chuk Hang Station (Exit A) and the hospital (main entrance).

港怡醫院為市民提供免費專車服務往來港鐵 黃竹坑站(A出口)及醫院(正門)。



#### MTR 港鐵

Gleneagles is within walking distance from MTR Ocean Park Station (Exit C)

您可由港鐵海洋公園站 (C出口) 步行至港怡醫院。



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# **Uroflowmetry** and Bladder Scan 尿流速度及餘尿檢查

**Care Advice** 護理須知





# What is uroflowmetry and bladder scan?

#### 甚麼是尿流速度及餘尿檢查?

 Uroflowmetry and bladder scan are useful in the assessment of voiding function for a wide range of urological conditions. A non-invasive test that measures the flow rate of voided urine and post-void residual urine volume. Also can check for abnormalities in urine flow rate.

尿流速度及餘尿檢查能有效地評估泌尿系統功能 和疾病。它是一個非入侵性的檢查能量度排尿速度 和排尿後殘留尿液,同時也可以檢查尿流速的異常。

 Bladder scan can measure the post-void residual volume completely emptied after toilet or not.
 餘尿檢查:膀胱掃描可以測量如廁後是否能完全 排清小便。



### Why is an uroflowmetry test done? 為甚麼進行尿流速度及餘尿檢查?

Doctors may recommend an uroflowmetry test if you have these urological problems: 如果您有這些泌尿問題,醫生可能會建議進行尿

✔ Elderly men with lower urinary tract symptoms (LUTS)尿路癥狀較低的老年男性

流測量測試:

- ✔ Bladder problems
  (bladder outlet
  obstruction or over
  active bladder)
  膀胱問題(膀胱開口阻塞或
  過度活動膀胱)
- ✔ Urinary hesitancy 尿速減弱
- ✔ Urinary frequency 尿頻
- ✔ Nocturia 夜尿
- ✔ Urethral stricture 尿道狹窄



- Arrive clinic at least 30 minutes earlier with a full bladder
   至少提前 30 分鐘到達診所, 膀胱飽滿
- Bring a 500 ml bottle of water 自備500毫升清水



### Procedure: 過程:

- Intake adequate of fluid until bladder is full 檢查前需要喝大量清水直至有急小便的感覺
- Then urinate into a specially designed funnel connected to the electronic uroflowmeter 於特定儀器排小便
- It can measure the speed of urination and urine volume 以便量度尿速及排尿量
- The volume of residual urine in bladder is measured using a bladder scan 再用超聲波量度膀胱內儲留的尿量

If you have any doubts, please consult the doctors or nurses at Gleneagles' Urology Clinic.

如有任何疑問,請即向本院泌尿科專科門診的 醫生或護士查詢。