Clean Intermittent Self-Cathetherisation 自助間歇性導尿術

Care Advice 護理須知





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)。



免費專車服務時間表

Parking 泊車

Parking is available at a fee.

本院提供收費停車場服務。

Bus 巴士

Gleneagles is within walking distance from various bus stops along Aberdeen Tunnel / Wong Chuk Hang Road and Nam Fing Road. 您可由位於香港仔隧道/黃竹坑道和南風道的各個巴士站步行至港怡醫院。

Available bus services along Aberdeen Tunnel / Wong Chuk Hang Road include: 37B 37X 38 42 42C 70 72 72A 75 77 90 90C 途經香港仔隧道/黃竹坑巴士服務包括: 37B 37X 38 42 42C 70 72 72A 75 77 90 90C

Available bus services along Nam Fung Road include: 36 41A 76

途經南風道巴士服務包括:36 41A 76

MTR 港鐵

Gleneagles is within walking distancefrom 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。



Hospital address

1 Nam Fung Path, Wong Chuk Hang, Hong Kong

醫院地址

Fax 傳真

香港黃竹坑南風徑1號

Mainline 電話 +852 3153 9000 Service hotline 服務熱線 +852 2122 1333

+852 2528 0081



www.gleneagles.hk



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Introduction

簡介

Indications for clean intermittent self-catheterisation include retention of urine, impaired or poor bladder muscle contractility resulting in poor voiding function, pelvic nerve injury and spinal cord injury patients. It is the treatment option either temporary or permanent for poor voiding function. A simple and clean procedure can help to empty your residual urine completely by inserting a small catheter into bladder.

自助間歇性導尿術是治療患有尿瀦留、膀胱機能受損而致排尿困難,或盆 骨神經受損及脊柱神經受損等病人的治療方法。這個治療方法可以是短暫 性或長期性。導尿術是使用一條幼小的導尿管,由尿道插入至膀胱,便可 幫助排清瀦留膀胱的小便。



Advantages

優點

- Relieve retention of urine 排清瀦留膀胱的小便
- Preserve renal function
 防止尿液反流回腎臟,以保護腎功能
- Reduce rate of urinary tract infection because of long term self-retaining urinary catheter
 泌尿道感染的機會比長期插著導尿管者少
- Maintain normal sexual life
 可維持正常性生活
- No need to have self-retaining catheter connected to urinedrainage bag all the time 無須長期插著導尿管及配戴尿袋

Required Items 準備用品

- Urinary catheter Fr10-12 (Adult)
 導尿管
 成人10-12號
- Towels or wet wipes 小毛巾或濕紙巾
- Liquid soap or alcohol handrub 肥皂液或酒精搓手液

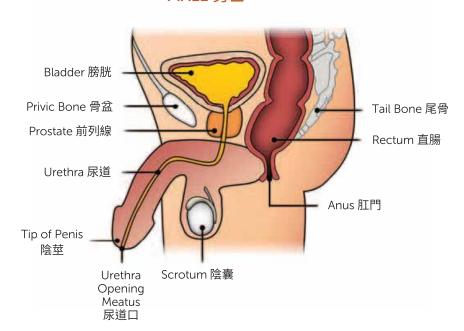
- Lubricant 水溶性潤滑劑
- Urine container 量杯
- Small mirror (for female patient) 鏡子 (女性)
- Plastic bag 膠袋

Procedures

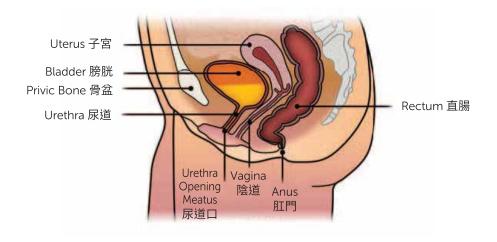
步驟

- Prepare all the required items
 準備好所有用品
- Take off the pants, roll up top jacket to level of waist 除去褲子、將上衣捲至腰部
- Wash hands thoroughly with liquid soap. Dry hands with towel 用肥皂液徹底清潔雙手及抹乾
- Sit on toilet, wheelchair or chair
 坐在坐廁、輪椅或椅上
- Lubricate 2 to 3 inches of the catheter tip with lubricant, e.g. K-Y Jelly 先用潤滑劑塗抹導尿管頂端2至3吋部分,例如:K-Y凝膠

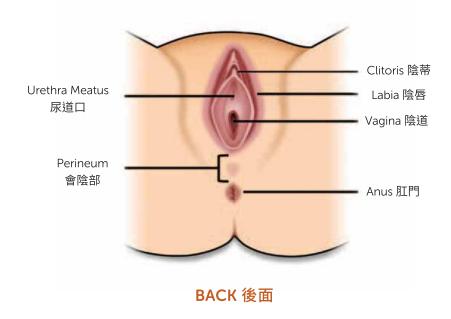
MALE 男士



FEMALE 女士



FRONT 前面



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For male

男性

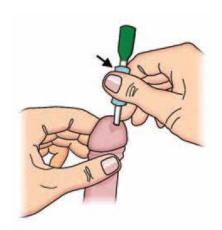
- Retract the foreskin and swab glans penis with wet towel thoroughly 把包皮向後拉,露出尿道口
- Swab the urethral meatus carefully with wet wipes 用濕紙巾清潔包皮及尿道口
- Rub hands with liquid soap or alcohol handrub and let it dry 清潔後,用肥皂液或酒精搓手液擦手及待乾
- Pick up the catheter with dominant hand. Do not touch the catheter tip to keep it clean
 - 一手持導尿管,小心避免接觸導尿管頭段,以保持導管清潔
- Hold the glans penis perpendicular to the body with the other hand 另一隻手將陰莖向上拉直



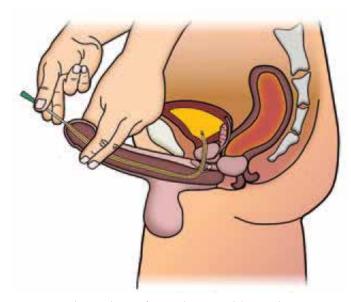
 Gently insert the catheter tip through the urethral opening into the bladder by your dominant hand 將導尿管沿尿道口緩緩插入直至尿液流出,然後放下陰莖



Inserting a lubricated catheter tip 插入潤滑的導管尖端



Insertion of a catheter using an insertion guide 使用插入導板插入導管



Insertion of a catheter with penis in correct position 將導管插入正確位置

While inserting the catheter through the urethra into your bladder, you may feel slight resistance from the sphincter muscle, please relax fully by taking a few slow and deep breath. Keep gentle but steady pressure on the catheter. Once sphincter muscles relax, the catheter will slip into the bladder and urine comes out and drain into the urine container 當導尿管由尿道進入膀胱時,可能有少許阻力,這是因為括約肌有抗拒的緣故;此時請儘量放鬆,可試慢慢地深呼吸數下,然後再嘗試將導尿管插入。當括約肌放鬆,導尿管便能順利進入膀胱,使尿液流出到量杯

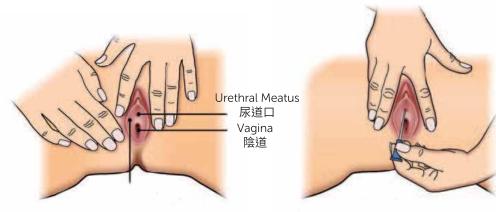
- Leave the catheter in place until the urine stops flowing. Gently press on the lower abdomen to squeeze out the last drop
 保持導尿管位置直至小便停止。另一隻手輕柔按壓小腹, 盡量將尿液擠出
- Gently withdraw urinary catheter 1 to 2 cm and press again 將導尿管抽出1至2公分,再按壓小腹,將剩餘小便擠清
- Slowly remove and discard the catheter
 然後慢慢拔出導尿管,並棄置
- Put the foreskin back of penis and wash hands 將包皮撥回再清潔雙手
- Record the amount of urine 記錄自助導尿管的尿量



For female 女性

• Spread the labia with the index and middle fingers with your non-dominant hand in order to get a good view of urethral opening. Use mirror to confirm the location of urethral opening

用食指及中指將兩邊陰唇分開,露出尿道口,用鏡子協助確定尿道口位置

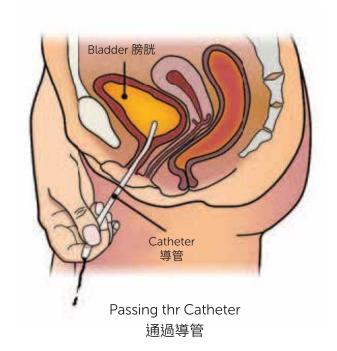


Finding the opening to the urethra 尋找尿道的開口

Putting the tip of the catheter into the urethra 將導管尖端放入尿道

- Swab down the area from top to bottom 清潔外陰,方向由上而下清潔
- Gently insert the catheter through the urethral opening into the bladder by your dominant hand
 - 一手持導尿管,小心避免接觸導尿管頭段,以保持導管清潔
- Use mirror to confirm the location of urethral opening and then slowly insert the catheter

用鏡子幫助確定位置後,將導尿管緩緩插入尿道口



- While inserting the catheter through the urethra into your bladder, you may feel slight resistance from the sphincter muscle. Please relax fully by taking a few slow and deep breath. Keep gentle but steady pressure on the catheter. Once sphincter muscles relax, the catheter will slip into the bladder and urine comes out into the urine container 當導尿管由尿道進入膀胱時,可能有少許阻力,這是因為括約肌有抗拒的緣故;此時請儘量放鬆,可試慢慢地深呼吸數下,然後再嘗試將導尿管插入。當括約肌放鬆,導尿管便能順利進入膀胱,使尿液流出
- Leave the catheter in place until the urine stops flowing.
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 盡量將尿液擠出



- Gently withdraw urinary catheter 1 to 2 cm and press again 將導尿管抽出1至2公分,再按壓小腹,將剩餘小便排清
- Slowly remove and discard the catheter 然後慢慢拔出導尿管並棄置
- Wash hands 再清潔雙手
- Record the amount of urine 記錄自助導尿管的尿量

Pay attention 注意點

- Please try to urinate before you do the catheterisation
 每次導尿前,請先排小便
- Suggest to make record of the self-voiding volume and the self-catheterisation volume
 建議記錄自行小便及自助導尿管的尿量及時間
- If you feel any resistance to pass the catheter, stop and relax for 5 to 10 seconds and then try again 如插入導尿管過程有困難,可暫停5至10秒及儘量放鬆, 然後再嘗試慢慢插入
- If you cannot withdraw the catheter after the urine stops flowing, it is probably due to the urethral muscle spasm, stop withdrawing for a few minutes and then try again
 如小便放清後,導尿管不能被拉出,可能是尿道痙攣,可待休息數分鐘後可再嘗試
- Seek medical advice immediately if 若有以下情況,應即向醫生求診:
 - Failing to withdraw the catheter 不能把導尿管拔出
 - Severe hematuria 嚴重血尿
 - Turbid and foul smelling urine 小便混濁,有臭味
 - Lower abdominal or back pain 下腹痛或腰背痛

- Keep fluid intake at least 1 to 2 litres every day
 每日攝取水分最少1至2公升
- Refrain from drinking 2 hours before bedtime 盡量日間飲水,睡前2小時減少飲水
- Change catheter if you find the surface is cracked or not smooth
 如尿管表面有裂痕或不平滑,應即更換
- Keep good personal hygiene 保持個人衛生及清潔
- Clean intermittent self-catheterisation schedule normally 4 to 6 times per day
 導尿次數一般為每日4至6次



References 參考資料

- Retrieved from: Hospital Authority (Smart Patient Website)
 https://www.webmd.com/a-to-z-guides/indwelling-urinary-catheter#1
- Clean self-catheterisation information. Geri-Urology Centre, Department of Surgery, Tung Wah Hospital

*** By appointment only 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

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

星期日及公眾假期 休息

Appointment Hotline 預約熱線 +852 3153 9186

Fax 傳真 +852 3903 3420

Email 電郵 socuro@gleneagles.hk

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