

Procedure Information Sheet – Tension-Free Vaginal Tape (TVT)

Clinical diagnosis: Urodynamic stress incontinence

Indication of surgery: severe symptoms / failed non-surgical treatment / patient's request /

1. Nature of operation

- 1.1. General/regional anaesthesia
- 1.2. Small vaginal incision near urethra
- 1.3. Two small (about 1cm) incisions are made in the lower abdomen
- 1.4. Passage of a synthetic tape on either side of the urethra through the vaginal incision. The ends of the tape are brought out through the abdominal incisions
- 1.5. Cystoscopy to look for bladder injury
- 1.6. Vaginal and abdominal incisions closed
- 1.7. All tissue removed will be sent to the Department of Pathology or disposed of as appropriate unless otherwise specified
- 1.8. Photographic and/or video images may be recorded during the operation for education/research purpose. Please inform our staff if you have any objection.

2. Benefits of intended procedure

- 2.1. Stress incontinence will improve after operation in over 80-90%

3. Risks and complications (may include, but are not limited to the followings)

- 3.1. Women who are obese, who have significant pathology, who have undergone previous surgery or who have pre-existing medical conditions must understand that the quoted risks for serious or frequent complications will be increased.
- 3.2. Anaesthetic complications
- 3.3. Serious:
 - 3.3.1. Bleeding and haematoma (1.9 in every 100, common), may require blood transfusion (6 in every 1000, uncommon)
 - 3.3.2. Bladder injury up to 9 in every 100(common)
 - 3.3.3. Bowel or urethral injury, repair may be required
 - 3.3.4. Possible voiding difficulty (up to 4 in every 100, common) which may require intermittent self-catheterization;
 - 3.3.5. 1.7 in every 100(common) voiding dysfunction may be prolonged and lasted more than 6 months
 - 3.3.6. Development of overactive bladder symptoms (up to 1.5 in every 10, very common)
 - 3.3.7. Tape erosion into adjacent organs (9 in every 1000, uncommon)
- 3.4. Frequent:
 - 3.4.1. Urinary tract infection (1 in every 10, very common)
 - 3.4.2. Wound complications including infection and hernia (2-5 in every 100, common)

4. Risk of not having the procedure

- 4.1. Progression and deterioration of disease condition

5. Possible alternatives

- 5.1. Non-surgical treatment e.g. Pelvic floor exercise
- 5.2. Possible medical therapy
- 5.3. Burch colposuspension
- 5.4. Others _____

Hosp No. : HKID No.:
Case No. :
Name :
DOB : M / F
Adm Date :
Contact No.:

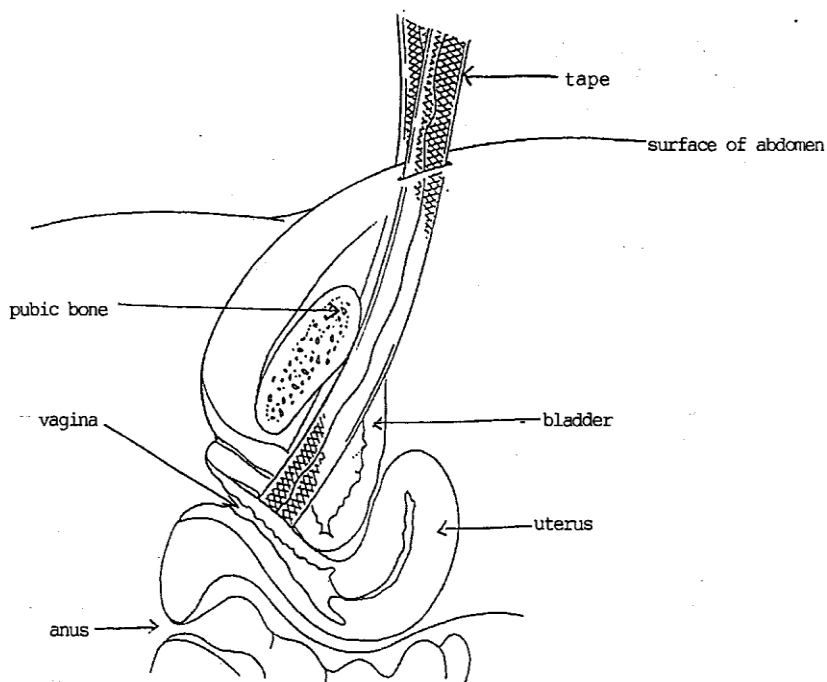
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6. Other associated procedures (which may become necessary during the operation)

6.1. Surgery for co- existing genital prolapse

7. Statement of patient

7.1. Procedure(s) which should not be carried out without further discussion



I acknowledged the above information concerning the operation or procedure. I have also been given the opportunity to ask questions and received adequate explanations concerning the condition and treatment plan.

Patient/ Relative Signature: _____

Patient/ Relative Name: _____

Date: _____

