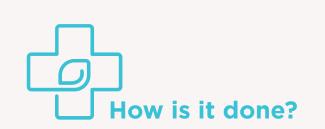
## What are the advantages?

- () It is reliable and permanent.
- It does not interfere with erection, sexual potency, hormone production or ejaculation.
- It does not interfere with spontaneity of sex.
- () It is a quick and simple procedure.
- > There should be no long-term side effects.

# What are the disadvantages?

- It is not effective immediately, and may take 2-3 months (or 16-20 ejaculations) before all sperm have been cleared from each vas deferens.
- There may be short-term discomfort such as pain, bruising or swelling following the procedure.
- There may be complications such as bleeding, infection or an inflammatory reaction to sperm leakage.
- In about one in 100 to one in 500 cases the tubes may reopen and the man may become fertile again however, the operation can be repeated.
- $\odot$  It is difficult to reverse.



Vasectomy is a minor surgical procedure that can be carried out under local anaesthetic by specially trained general practitioners, urologists or family planning clinics. The surgeon makes a tiny incision on each side of the scrotum, and then cuts and ties both vas deferentia off. The procedure takes less than 30 minutes.

A couple of months after the operation, the man should give a semen sample which is tested to see if sperm are still present.

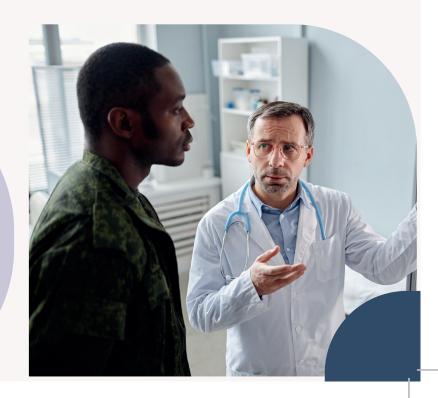
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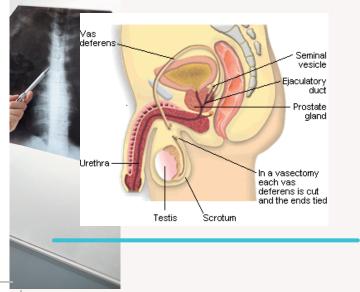
### **CONTRACEPTION** Male sterilisation Vasectomy





### What is male sterilisation?

Male sterilisation, or vasectomy, is a form of surgical contraception that involves cutting and tying the 2 tubes (each called a vas deferens), that carry sperm from the testes (testicles) to the penis.



#### How does it work?

A vasectomy works by preventing the sperm from entering the seminal fluid (semen). Semen is produced in the seminal vesicles and prostate, which are unaffected by a vasectomy.

The amount of seminal fluid is not affected, as sperm accounts for only 2-5 per cent of ejaculated fluid. The sperm, which are still produced by the testicles but can't travel along each of the tied vas deferens, are reabsorbed by the body.





#### How effective is it?

Male sterilisation is greater than 99% effective at preventing pregnancy. It should be regarded as a permanent form of contraception, as it is difficult to reverse the surgical procedure, and couples where the man has had a reversal of his vasectomy have a success rate of pregnancy of only 45-60%