

SOLID SYNTHETIC TESTIS

Instructions for use

INTRODUCTION

Solid synthetic testis is used as a cosmetic treatment of monorchism and anorchism. A man is very conscious about his manhood. Absence of one or both testicles may cause inferiority complexes and lack of confidence. Implantation of solid synthetic testis can correct the deficiency cosmetically, and restore the self confidence.

It is recommended that an artificial testis should be implanted in the boy at the age of 7 years. After that they start recognizing the genitalia and start comparing it with others.

It is safe and effective, It feels real. It is difficult to tell the difference between a real and a synthetic testis inside the scrotum, even by a doctor.

DESCRIPTION OF SYNTHETIC TESTIS

The solid synthetic testis is made of made of medical grade silicone elastomer. It is molded in one piece. The solid synthetic testis is available in three sizes 25 x 19 mm, 30 x 21 mm and 35 x 25 mm.

HOW SUPPLIED

The solid synthetic testis is supplied in peel open packs, ready to use, sterilized by ethylene oxide. Each packet contains one synthetic testis. The solid synthetic testis is for single use only.

INDICATIONS

Solid synthetic testis is indicated in all cases where there is one or no testicles in the scrotum.

CONTRAINDICATIONS

Like all implants, it is contraindicated in cases where active infection or inflammation is present. Preferably it should be inserted after six months to one year of subsidence of inflammation.

PRECAUTIONS

Prior to surgery, prospective patients and or their representative should be informed of the possible complications associated with the use of this product.

OPERATIVE PROCEDURE

The implantation of silicone synthetic testis may be accomplished through variety of procedures. The choice depends upon the training of surgeon, customs in that hospital, country. Therefore the surgeon is best advised to use method, which his/her own practice and training dictate to be best for the patient. Following procedure is to act as guideline only.

Insertion of solid synthetic testis can be easily done under local anaesthesia. Infiltration along line of incision is sufficient. Otherwise infiltration of local anesthesia around the base of scrotum may be used.

A 1.5 cm long incision is made in the upper lateral part of the scrotal sac. A pouch is created by blunt dissection using index finger and stretching the scrotal skin. The pouch should be made inside the dartos muscle. So that

the dartos muscle surrounds the synthetic testis.

The synthetic testis is inserted into the pouch after obtaining perfect hemostasis. An anchoring stitch is passed through the Dacron patch in the testis and upper part of scrotum. It is to keep the testis properly oriented. The wound is closed in layers.

POST OPERATIVE MANAGEMENT

The patient may be mobilized early. The firm pressure dressing is maintained for 2 days. Normal y the patient can resume his daily routine next day.

COMPLICATIONS

Complications which may result from the use of this product include the risks associated with the medication and methods utilized in the surgical procedure, as well as patients response, reaction or degree of intolerance to any foreign object implanted into the body.

The medical literature is full of hazards and complications associated with use of Silicone Synthetic testis. It is implied & understood that since user is highly trained super-specialist. He has experience of Silicone Synthetic testis implantation. He is fully aware of all the hazards associated with use of synthetic testis and he has studied the medical literature well before use.

The main complications of use of a synthetic testis are infection and expulsion. To prevent infection, use of implant should be avoided with active inflammation. Suitable antibiotic cover should be given during and after implantation.

PRODUCT INFORMATION DISCLOSURE

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