Second Stage

Sacro Neuro Modulation

**Item Number:** 36666, 18262

**When the Temporary leads for SNM has proven to have given an improvement in symptoms a permanent lead placement is done**

**The aim was to alter the neuro-transmission from the Spinal Centre to the Bladder:**



Why is it done?

 To alter the neuro-transmission from the Spinal Centre to the Bladder:

 Refractory Over Active Bladders with Urge Incontinence .

 Under Active Bladders

 Chronic Pelvic Pain

 Faecal Incontinence

 Causative factors:

Undetermined

Neurogenic causes such as Multiple Sclerosis

**When at least 2 anticholinergic drugs or B-adrenergic drugs have failed to have provide an improvement in symptoms of OAB**

**An alternative for ISC or permanent IDC for UAB**

**The aim was to alter the neuro-transmission from the Spinal Centre to the Bladder**

**This initial 2 week trial would have provided > 50% improvement in urinary symptoms**



How is it done?

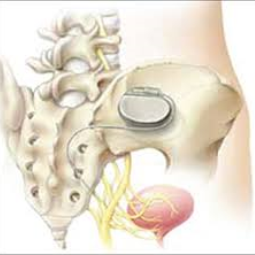
 A sedation or GA is administered with local anaesthetic

 You will be placed prone (on your stomach) with lower back and buttocks exposed

 The tined lead that has been placed in the S3 foramina of the sacrum has been connected to a an external battery

 The external lead connection will be removed and a larger pocket will be made for the permanent subcutaneous battery and connection

 Subcutaneous sutures will be placed, which will dissolve.

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Complications

 Some local discomfort may be experienced.

 Nerve stimulator may provide abnormal sensations, which your body adjusts to.

 A Representative from Medtronic will be in contact with you to check on your settings and responses.

 NB! Each person is unique and for this reason symptoms may vary!



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