

MIXED UROLOGICAL CLINICS AT NEURO-UROLOGICAL TERRITORY HOSPITAL FOR SPINAL CORD INJURY CENTRE

Hypothesis / aims of study

To evaluate the out patients clinics service at subspecialty neuro-urological territory hospital for spinal cord injured patients.

Study design, materials and methods

A retrospective review of all the patients attended the outpatient clinics between Oct 2009- Oct 2009. Two neurourologist consultants and one urological registrar are covering four clinics weekly. We looked at the types of the referrals, types of injuries, number of the new patients and follow up, non-spinal urological patients, and the percentage of non- spinal patients receiving surgical managements.

Results

Six thirty three patients were seen in the outpatient clinics for a period of one year. There saw 76/633 (12%) new patients and 557/633 (88%) as follow-up. There were 565 (89.3%) spinal cord injured patients and 68(10.7%) non-spinal injured patients and all of them were referred for second opinion or to treat surgical complication from local district general hospitals.

Interpretation of results

One hundred and fifteen 115/633 (18.1%) patients were booked during the consultation into theatre for surgical interventions such as Botox injection, cystolitholopaxy, suprapubic catheter insertion, sub-trigon injection of Macroplastique, blader nech incision, CLAM cystoplasty, and Mitrofanoff procedure. On the other hand, the procedured we offerd for non-spinal injured patients were, cystoscopy, Botox injections for Idiopathic detrusor overactivity IDO, artificial urinary sphincter post prostatectomy, and circumcision.

Concluding message

In Subspecialty clinics we review different types of patients and different urological complications from local general hospital as special urological operations could be offered at this centre.

<i>Specify source of funding or grant</i>	None
<i>Is this a clinical trial?</i>	No
<i>What were the subjects in the study?</i>	NONE