

# GIBS Newsletter

Volume 5 - Issue 2, March 2023

# **Bladder Pain Syndrome/ Interstitial** Cystitis in Kurdistan and Iraq - A Report

nterstitial Cystitis / Bladder Pain syndrome is a chronic pathologic condition that could affect the bladder. The commonly accepted definition for it is, discomfort with severe pain or pressure with frequency, urgency and nocturia on filling of the bladder for more than 6 weeks, in the absence of documented infection or other identified causes.

People in Kurdistan specially from the northern Iraq as well as Iraq, suffer massively with this condition due to poor attention by the health care provider i.e. the urologists and the gynaecologists.

Many factors play vital role in the negligence of the patients by the two

m www.gibsociety.com

speciality; such as the chronicity of the disease, absence of diagnostic tests and tools (lack of information on the exclusion or inclusion criteria and guidelines), patients lack information for understanding the disease, unavailability of medication like Pentosan Polysulfate Sodium (PPS). On dealing personally with patients experiencing the symptoms, we could experience and understand that the condition is not rare in our region. From diagnosis point of view, we depend on patient history, exclusion of general causes like infection, and cystoscopy for few patients. Cystoscopy is performed under general anaesthesia only when the patient





is in severe conditions of flared up or to rule out malignancy in high risk patients (smoker, family history, occupational exposure as we have large number of works from petrol pump stations).

### After diagnosis we use the following treatment strategies:

- Amitriptyline tablet for all patients (To begin with:10mg onc eat night and can be increased to 25mg)
- 2 Alkalinizing agent (Sodium Bicarbonate)
- Antihistamines such as Cimetidine more than Hydroxyzine, as in combination with amitriptyline produce more synergistic sedative effect
- 4. Intravesical cocktail (Heparin 40000IU + 3CC NacH03+ 8CC 2% lidocaine + 8 mg dexamethasone) for 15 minutes weekly for 12 weeks
- 5 Cystoscopy for all severe form with hydro-distension (80cm H20 pressure for 2-3 minutes and repeated twice)
- 6 Pentosan polysulfate for patients who can afford (100 mg TID) or can be imported
- 7 Botox injection for patients where all the previous treatments failed
- 8 Cystectomy and urinary diversion as extreme last choice of treatment

#### **Future plan of Action:**

It is crucial to bring about increased awareness amongst urologists and gynaecologists on the existence of this condition, through their participation inconferences and meeting. Highlighting the seriousness of the condition. Explaining the tips and tricks to deal with it and improve quality of life of people by serving and saving their bladder. Enhancement in engagement with pharmaceutical companies to make medication available in our region at affordable price. By creating a multi disciplinary team including urologist, gynaecologists and physio-therapist for the patients when in need.



Author

Dr. Yadgar Shwani
Senior Urologist,
Erbil Teaching Hospital,
Kurdistan Region, Iraq.
GIBS Core Member & Global Stalwart!









## **Global Interstitial Cytistis, Bladder Pain Society**

Invites you to the LIVE WEBINAR

In association with

# **Urological Society of Paraguay**



# THEME Fighting the Fire in Bladder

An Education Initiative supported by **Swati Spentose Pvt. Ltd.** 

Registration Link for Delegates https://us06web.zoom.us/webinar/register/WN\_Vw2B\_HnvRZqMyGcnV7N-SA

Kindly send us your query in advance :  $\implies$  info@gibsociety.com  $\bigcirc$  +91 80972 53466  $\bigcirc$  +91 87795 15840





GIBS

GLOBAL INTERSTITIAL CYSTITIS,
BLADDER PAIN SOCIETY
EDUCATE, IDENTIFY, TREAT
Fighting the Fire in Bladder

Registration FEE



**GIBS 2023** 

Announcing

8<sup>th</sup> Annual Congress on IC/BPS



Pride Plaza Hotel Aerocity, New Delhi



Compassion & Care For Bladder Flare

SCIENTIFIC BONANZA from GLOBAL HORIZON

**Registration Started** 

Click here to register yourself!!!

#### **Grab the Early Bird Discount!!!**

Categories	National Delegates		
	Early Bird [Till 15th July]	16th July - 15th August	Onspot [16th August -26th August]
GIBS Lifetime Members	INR 2000	INR 3000	INR 4000
Non Members	INR 4000	INR 5000	INR 6000
PG	INR 1500	INR 2000	INR 3000
Categories	Foreign Delegates		
	Early Bird [Till 15th July]	16th July - 15th August	Onspot [16th August -26th August]
GIBS Lifetime Members	USD 35	USD 45	USD 60
Non Members	USD 65	USD 75	USD 90

- All PG's should enclose a certificate from the Head of the Department along with the completed registration form.
- Duly & completely filled registration form is
- Registration amount includes: Delegate Kit, Lunch / Dinner Coupons, Access to scientific hall.

Visit @ gibsociety.com for more details on Conference Stay!!!

#### **GIBS ON THE GO**

### GIBS has successfully conducted WEBINAR on IC/BPS with





