

# ESSIC Database

*Symptom* Discussion for ESSIC 2008 meeting, Rome

## Overall Initial Inclusion

- Pain or frequency or urgency
- Greater than 6 week duration
- Confusable disease determined to account for symptoms ends data collection with exceptions to be determined

## Likert Scales

- Pain
- Perception of frequency
- Urgency
- Dyspareunia

## Other data to be collected

- 24 hours voiding diary
- Reason(s) for urgency
  - Fear of impending leakage
  - Worsening pain
  - Increasing pressure
  - Increasing discomfort

## Characterization of Pain/Pressure/Discomfort

- Worsens with:
- Improves with:
- Sensation feels like (one or more):
  - Discomfort
  - Pain
  - Pressure
  - Sharp
  - Dull
  - Aching

## O’Leary Sant Symptom and Problem Index

Men and women

**Interstitial Cystitis (IC) Symptom and Problem Questionnaire**

**Identifying IC:**  
To help your physician determine if you have IC, please put a check mark next to the most appropriate response to each of the questions shown below. Then add up the numbers to the left of the check marks and write the total below.

<p><b>IC symptoms index:</b> During the past month:</p> <p><b>Q1. How often have you felt the strong need to urinate with little or no warning?</b></p> <p>0 ___ Not at all 1 ___ Less than 1 time in 5 2 ___ Less than half the time 3 ___ About half the time 4 ___ More than half the time 5 ___ Almost always</p> <p><b>Q2. How often have you had to urinate less than 2 hours after you finished urinating?</b></p> <p>0 ___ Not at all 1 ___ Less than 1 time in 5 2 ___ Less than half the time 3 ___ About half the time 4 ___ More than half the time 5 ___ Almost always</p> <p><b>Q3. How often did you most typically get up at night to urinate?</b></p> <p>0 ___ None 1 ___ Once 2 ___ 2 times 3 ___ 3 times 4 ___ 4 times 5 ___ 5 or more times</p> <p><b>Q4. How often have you experienced pain or burning in your bladder?</b></p> <p>0 ___ Not at all 1 ___ A few times 2 ___ Almost always 3 ___ Fairly often 4 ___ Usually</p> <p>Add the numerical values of the checked entries: total score: _____</p>	<p><b>IC problem index:</b> During the past month how much has each of the following been a problem for you:</p> <p><b>Q1. Frequent urination during the day?</b></p> <p>0 ___ No problem 1 ___ Very small problem 2 ___ Small problem 3 ___ Medium problem 4 ___ Big problem</p> <p><b>Q2. Getting up at night to urinate?</b></p> <p>0 ___ No problem 1 ___ Very small problem 2 ___ Small problem 3 ___ Medium problem 4 ___ Big problem</p> <p><b>Q3. Need to urinate with little warning?</b></p> <p>0 ___ No problem 1 ___ Very small problem 2 ___ Small problem 3 ___ Medium problem 4 ___ Big problem</p> <p><b>Q4. Burning, pain, discomfort, or pressure in your bladder?</b></p> <p>0 ___ No problem 1 ___ Very small problem 2 ___ Small problem 3 ___ Medium problem 4 ___ Big problem</p> <p>Add the numerical values of the checked entries: total score: _____</p>
---	---

## NIH Chronic Prostatitis Symptom Index

Men

**Pain or Discomfort**

1. In the last week, have you experienced any pain or discomfort in the following area?

a. Area between rectum and testicle (perineum)  
 None  Mild  Moderate  Severe

b. Testicle  
 None  Mild  Moderate  Severe

c. Tip of the penis (not related to urination)  
 None  Mild  Moderate  Severe

d. Between your scrotum to your pubic or bladder area  
 None  Mild  Moderate  Severe

2. In the last week, have you experienced?

a. Pain or burning during urination?  
 None  Mild  Moderate  Severe

b. Pain or discomfort during or after sexual climax (ejaculation)?  
 None  Mild  Moderate  Severe

3. How often have you had pain or discomfort in any of these areas over the last week?

None  Rarely  Sometimes  Often  Always

4. Which number best describes your AVERAGE pain or discomfort on the days that you had it over the last week?

1  2  3  4  5  6  7  8  9  10  
1 = None 10 = Worst pain you can imagine

**Urination**

5. How often have you had a sensation of not emptying your bladder completely when you have finished urinating over the last week?

None at all  Less than 1 time a week  About half the time  More than half the time  Almost all the time  Almost always

6. How often have you had to urinate again less than 2 hours after you had finished urinating over the last week?

None at all  Less than 1 time a week  About half the time  More than half the time  Almost all the time  Almost always

**Interference with Activities**

7. How much have your symptoms kept you from doing the kinds of things you would usually do over the last week?

None  Only a little  Some  A lot

8. How much do you think about your symptoms over the last week?

None  Only a little  Some  A lot

9. If you were to spend the rest of your life with your symptoms just the way they have been during the last week, how would you feel about it?

Delighted  Pleased  Mostly satisfied  Mixed  Mostly dissatisfied  Unhappy  Terrible

Very satisfied  Somewhat satisfied and dissatisfied  Somewhat dissatisfied  Not happy  Terrible

Figure 2. The NIH Chronic Prostatitis Symptom Index.

## AUA Quality of Life Due to Urinary Symptoms:

If you were to spend the rest of your life with your urinary condition just the way it is now, how would you feel about that?

Delighted   Pleased   Mostly satisfied  
Mixed  
Mostly dissatisfied   Unhappy   Terrible

Woman - Please put an "X" in the spot where you feel your pain.

Man - Please put an "X" in the spot where you feel your pain.

1. NPQ = neuropathic pain questionnaire
2. Pain Detect
3. ID-Pain
4. Short form McGill Pain Questionnaire
5. Beck Depression Index
6. Beck Anxiety Inventory
7. IAS= Illness Attitude Scale
8. PSQI= Pittsburg Sleep Quality Index
9. SSC= Somatic Symptoms Checklist
10. Life Events Inventory, List of Threatening Experiences

## ID Pain

On the diagram below, shade in the areas where you feel pain. If you have more than one painful area, circle the area that bothers you the most.

Front      Left      Left      Back      Right

Mark 'Yes' to the following items that describe your pain over the past week and 'No' to the ones that do not.

## ID Pain

Question	Score	
	Yes	No
1. Did the pain feel like pins and needles?	1	0
2. Did the pain feel hot/burning?	1	0
3. Did the pain feel numb?	1	0
4. Did the pain feel like electrical shocks?	1	0
5. Is the pain made worse with the touch of clothing or bed sheets?	1	0
6. Is the pain limited to your joints?	-1	0

**SHORT-FORM MCGILL PAIN QUESTIONNAIRE**  
RONALD MELZACK

PATIENT'S NAME: \_\_\_\_\_ DATE: \_\_\_\_\_

	NONE	MILD	MODERATE	SEVERE
THROBBING	0	1	2	3
SHOOTING	0	1	2	3
STABBING	0	1	2	3
SHARP	0	1	2	3
CRAMPING	0	1	2	3
CRAWING	0	1	2	3
HOT-BURNING	0	1	2	3
ACHING	0	1	2	3
HEAVY	0	1	2	3
TENDER	0	1	2	3
SPLITTING	0	1	2	3
TIRING-EXHAUSTING	0	1	2	3
SICKENING	0	1	2	3
FEARFUL	0	1	2	3
PUNISHING-CRUEL	0	1	2	3

NO PAIN |-----| WORST POSSIBLE PAIN

PP: 1 NO PAIN \_\_\_\_\_  
2 MILD \_\_\_\_\_  
3 DISCOMFORTING \_\_\_\_\_  
4 DISTRESSING \_\_\_\_\_  
5 HORRIBLE \_\_\_\_\_  
6 EXCRUCIATING \_\_\_\_\_

© R. Melzack, 1984

**painDETECT SCORING OF PAIN QUESTIONNAIRE**

Please bracket the total score from the pain questionnaires.

Total score:

Please add up the following numbers, depending on the marked pain behavior pattern and the pain factors. Then total up the final score.

Intermittent pain with high fluctuations	0	0 marked
Engaged pain with pain attacks	0.1	0 marked
Pain attacks without pain between times	0.1	0 marked
Pain attacks with pain between times	0.1	0 marked
Marking pain?	0.2	0.2

Final score:

**Screening Result**  
Final score:

negative	unclear	positive
----------	---------	----------

0 1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37 38 39 40 41 42 43 44 45 46 47 48 49 50

A. neuropathic pain (score 0-10) B. nociceptive pain (score 11-20) C. mixed pain (score 21-30) D. psychogenic pain (score 31-40) E. other pain (score 41-50)

This sheet does not require medical diagnosis. It is used for screening the presence of a neuropathic pain component.

CFMS pain

**BDI-II**

Name: \_\_\_\_\_ Date: \_\_\_\_\_

Please read each group of statements carefully, then pick out the **one** statement in each group which best describes the way you have been feeling during the **past 2 weeks including today!** Circle the number beside the statement you have picked. If several statements in the group seem to apply equally well, simply circle the statement which has the largest number. Be sure that you do **not** circle more than one statement for Item 16 (change in sleeping pattern) and Item 18 (change in appetite).

**1 Sadness**

0	I do not feel sad.
1	I feel sad much of the time.
2	I am sad all the time.
3	I am so sad or unhappy that I can't stand it.

**Illness Attitude Scale**

Age: \_\_\_\_\_ Sex:  Male  Female (check one)

Occupation: \_\_\_\_\_

Please answer all questions which can be checked by making a mark like this: 3  
Please answer the other few questions with a few words or sentences.  
Do not think long before answering. Work quickly!

1. Do you worry about your health?	No	Rarely	Sometimes	Often	Most of the time
2. Are you worried that you may get a serious illness in the future?	No	Rarely	Sometimes	Often	Most of the time
3. Does the thought of a serious illness scare you?	No	Rarely	Sometimes	Often	Most of the time
4. If you have a pain, do you worry that it may be caused by serious illness?	No	Rarely	Sometimes	Often	Most of the time
5. If a pain lasts for a week or more, do you see a physician?	No	Rarely	Sometimes	Often	Most of the time
6. If a pain lasts for a week or more, do you believe that you have a serious illness?	No	Rarely	Sometimes	Often	Most of the time

**Neuropathic Pain Questionnaire**

- In order to assess and treat your pain problem, we need to thoroughly understand just exactly what type of pain you have, and how it may or may not change over time. You may have only one site of pain, or you may have more than one.
- Please name the site of pain which is *most severe or disturbing* for you (eg, arm, foot, etc.).
- \_\_\_\_\_
- \_\_\_\_\_
- \_\_\_\_\_
- For all of the following questions, please rate your pain at the site you just listed. Please use the space below to describe your pain in your own words:

**The Pittsburgh Sleep Quality Index (PSQI)**

Instructions: The following questions relate to your usual sleep habits during the past month only. Your answers should indicate the most accurate reply for the majority of days and nights in the past month. Please answer all questions. During the past month:

- When have you usually gone to bed? \_\_\_\_\_
- How long (in minutes) has it taken you to fall asleep each night? \_\_\_\_\_
- When have you usually gotten up in the morning? \_\_\_\_\_
- How many hours of actual sleep do you get at night? (This may be different than the number of hours you spend in bed) \_\_\_\_\_

5. During the past month, how often have you had trouble sleeping because you...	Not during the past month (0)	Less than once a week (1)	Once or twice a week (2)	Three or more times a week (3)
a. Cannot get to sleep within 30 minutes				
b. Wake up in the middle of the night or early morning				
c. Have to get up to use the bathroom				
d. Cannot breathe comfortably				
e. Cough or snore loudly				
f. Feel too cold				
g. Feel too hot				
h. Have bad dreams				
i. Have pain				
j. Other reasons, please describe, including how often you have had trouble sleeping because of this reason(s).				

**Beck Anxiety Inventory**  
 Name \_\_\_\_\_  
 Date: \_\_\_\_\_

Below is a list of common symptoms of anxiety. Please read each item in the list carefully. Indicate how much you have been bothered by each symptom during the PAST WEEK, INCLUDING TODAY by placing an X in the corresponding space in the column next to each symptom.

		Not at all	Mildly it did not bother me much	Moderately it was very unpleasant but I could stand it	Severely I could barely stand it
1	Numbness or tingling				
2	Feeling hot				

**Life Events Inventory, List of Threatening Experiences:**  
 Twelve prescribed life event categories are rated by the examinee as having a long term threat rating of marked or moderate or mild or no threat

1. Serious illness or injury to subject\*
2. Serious illness or injury to a close relative\*
3. Death of first-degree relative including child or spouse\*
4. Death of close family friend or second-degree relative\*
5. Separation due to marital difficulties
6. Broke off a steady relationship
7. Serious problem with a close friend, neighbor or relative
8. Unemployed/seeking work for more than one month
9. Subject sacked from job
10. Major financial crisis
11. Problems with police and court appearance
12. Something valuable lost or stolen\*

\*events which are likely to be independent of the subject's response

**Somatic Symptoms Checklist SSC**

1. Have you ever had trouble breathing?
2. Have you ever had frequent trouble with menstrual cramps?
3. Have you ever had burning sensations in your sexual organs?
4. Have you ever had difficulties swallowing or had an uncomfortable lump in your throat that stayed with you for at least an hour?
5. Have you ever found that you could not remember what you had been doing for hours or days at a time? (If yes) Did this happen even though you had not been drinking or taking drugs?
6. Have you ever had trouble from frequent vomiting?
7. Have you ever had frequent pain in your fingers or toes?

Scoring: two positive symptoms gives a sensitivity for somatization disorder of 93% and a specificity of 59%. Three positive symptoms yields a sensitivity of 73% and a specificity of 94%. (Othmer, E and DeSouza, C: A screening test for somatization disorder (hysteria); Am J Psychiatry, 142:10, October 1985)