# The Clinical Diagnosis Treatment and Update of OAB





# 膀胱過動症 OAB

Urgency, with or without urgency incontinence, usually with frequency and nocturia, *in the absence of pathologic or metabolic factors that would explain these symptoms* 

Urgency: Compelling need to pass urine, which is difficult to defer Urge: Desire, sensation experienced during micturition, considered normal

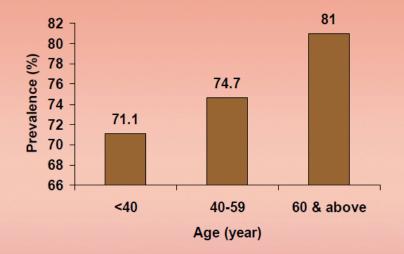


ICS = International Continence Society. Abrams P et al. Neurourol Urodyn. 2002;21: 167-178

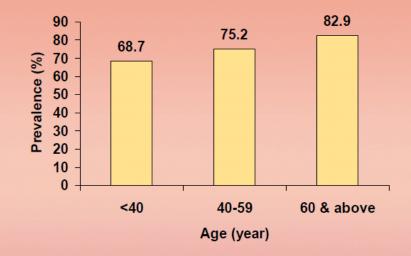
#### **Chinese EPIC Study**

Prevalence of Any LUTS Among Women by Age Group Prevalence of Any LUTS Among Men by Age Group

• Overall prevalence of any LUTS was 73.6%.



- Overall prevalence of any LUTS was 72.7%.



### Urgency

The pivotal symptom
The complaint of a sudden compelling desire to void that is difficult to defer



# Evaluation of OAB – History & PE

- 1. Presence or absence, incidence, severity, bother and effect on quality of life for each of the OAB symptoms including urgency incontinence. Other LUTS should also be assessed.
- 2. Presence or absence of dysuria and hematuria.
- 3. Nature and volume of fluid intake.

# **Guideline Statements - Diagnosis**

 The clinician should engage in a diagnostic process to document symptoms and signs that characterize OAB and exclude other disorders that could be the cause of the patient's symptoms; the minimum requirements for this process are a careful history, physical exam, and urinalysis.

**Clinical Principle** 

1. In some patients, additional procedures and measures may be necessary to validate an OAB diagnosis, exclude other disorders, and fully inform the treatment plan. At the clinician's discretion, a urine culture and/or post-void residual assessment may be performed and information from bladder diaries and/or symptom questionnaires may be obtained.

**Clinical Principle** 

2012 AUA guideline