Psychopharmacotherapy of Somatic Symptoms Disorders

دکتر غزال زاهد عضو هیات علمی روانپزشکی کودک و نوجوان دانشگاه علوم پزشکی شهید بهشتی بیمارستان کودکان مفید

Management of somatic symptom disorders requires a multifaceted approach tailored to the individual patient

To choose the correct treatment plan, clinicians should keep in mind psychological social cultural factors that influence somatic symptoms

- I. scheduling regular, short-interval visits
- II. establishing a collaborative, therapeutic alliance
- III. acknowledging and legitimizing symptoms once the patient has been evaluated for other medical and psychiatric diseases
- IV. limiting diagnostic testing
- V. reassuring the patient that serious medical diseases have been ruled out
- VI. educating patients about coping with physical symptoms
- VII. setting a treatment goal of functional improvement rather than cure
- VIII.appropriately referring patients to subspecialists and mental health professional

Cognitive behavior therapy Mindfulness-based therapy and Family therapy

are more effective interventions for treatment of somatic symptom disorder

Psychopharmacotherapy

In clinical practice all classes of psychotropics are used to treat somatic symptoms disorder

Five principal groups of drugs:

Tricyclic antidepressants (TCA), Serotonin reuptake inhibitors (SSRI), Serotonin and noradrenalin reuptake inhibitors (SNRI), Atypical antipsychotics and Herbal medication

are systematically studied

The evidence indicates that all five groups are effective in a wide range of disorders

All classes of antidepressants seem to be effective against somatoform and related disorders

SSRIs are more effective against <u>obsessional cluster</u> of somatoform disorders (hypochondriasis and body dysmorphic disorder (BDD))

SNRIs appear to be more effective than other antidepressants when <u>pain</u> is the predominant symptom

Amitriptyline shows benefit for one or more of the following outcomes:

fatigue functional symptoms global improvement morning stiffness pain Sleep tender points Fluoxetine shows benefit for:

Functional status Global well-being Morning stiffness Pain Sleep Tender points Monoamine oxidase inhibitors bupropion (Wellbutrin) Antiepileptics

showed no benefit

