# STANDARD TREATMENT WORKFLOW (STW)

# **Childhood Emotional Disorders**

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# Standard Treatment Workflow (STW) for the Management of CHILDHOOD EMOTIONAL DISORDERS



# SOMATIC (PHYSICALLY UNEXPLAINED) SYMPTOMS

- neadache Non-epileptic attacks of fainting Chest pain and stomach pain Hyperventilation- often triggered by stress or distress

#### SYMPTOMS OF DEPRESSION

- SYMPTOMS OF DEPRESSION

  Loss of Interest in usual activities

  Recent deterioration in school performance

  Wanting to be alone, withdrawn, not interacting
  with people

  Looks unhappy, "off mood", crying for trivial or no
  reason, irritable, sensitive to any criticism

  Decreased sleep, loss of appetite and weight loss

  Talking about death and dying, self harm (eg.
  self-cutting) or suicidal attempt

#### SYMPTOMS OF ANXIETY

- SYMPTOMS OF ANXIETY
   Always worrying, tense
   Exam tension, performance anxiety, worries about marks and ranks
   Excessive fear and avoidance of some objects or situations (insects, animals, ghosts)
   Reluctance or refusal to go to school
   Very shy, avoids social situations, scared of talking or interacting with strangers,
   Clinging to mother, scared of being separated from mother

### DIAGNOSIS

- eral weeks, antly affecting Id's life ained by medical on such as yroidism sion and anxiety oms can co-occur sion more on in

CAUTION of suicidal risk

#### ASSESSMENT

#### PARENT INTERVIEW AND HISTORY TAKING

- Onset, duration, severity and full range of
- Home environment, family life and relationships, parenting practices and
- Information (from paretns and school) about school performance, behavior, school refusal, bullying experiences, peer relations and any

#### CHILD INTERVIEW

- Develop rapport

   Ask subjective distress (low mood, irritability, sadness, lack of enjoyment of activities, worries, fears, tensions, autonomic
- symptoms)
  Stressful events (loss, death in the family, separation, frightening
- experiences, traumatic abusive or shocking events, humiliating experiences, bullying in school, academic stress) and interpersonal
- Explore parent-child relations and interactions and any undue punishment or criticism

#### PHYSICAL EXAMINATION

(Rule out)

- · Post-viral syndrome
- malaria · Chronic infections, chronic physical illness, anaem PCOD or thyroid disturbance

# WORK WITH PARENTS

# · PSYCHOEDUCATION:

- Child is emotionally disturbed and not able to function well
- Not the child's fault
- Avoid undue criticism, over expectation, unfair comparison, scolding and punishment
- Parents' support, encouragement and understanding is important
   Counsel about suicidal risk in depression and to be
- alert to pointers to suicidality

  Evaluation and management of the mental health
- es in parents
- Discuss about specific steps to reduce undue stress

# MANAGEMENT WORK WITH THE CHILD

- Psycho-education of the child- explain they are suffering from an emotional problem and it is not their fault and they will get better with proper treatment
- Anxiety management and emotional regulation skills
   Muscle relaxation
- Deep breathing exercises
- Praanaayaama / yoga Substituting distressing thoughts with more comforting thoughts
- Counsel the child to confide any distressing thoughts, including thoughts of death and dying Encourage the child to gradually return to the usual life and activities in a step-by step manner with parental support and encouragement

# WORK WITH SCHOOL

- Give feedback to the school about child's condition and stress, need for support, encouragement and school's cooperation.

  If school refusal, graded return to
- school: encourage child to return to school gradually with the support of family and cooperation of school (e.g. initially for a few minutes in school compound, later for 1 period in school and moving on to longer duration

# MEDICATION (MODERATE CASE OF DEPRESSION OR ANXIETY IN ADOLESCENTS)

- Tab Fluoxetine start at 10 mg OD morning, increase to 20 mg OD after 2 weeks depending on response

  Inform adverse effects: behavioral activation (marked restlessness and
- irritability), onset of hypomanic symptoms, and worsening of suicidal ideas. Stop drug if they are troublesome Avoid benzodiazepines (except as temporary measure for few weeks in severe anxiety attacks or panic attacks Clonazepam 0.25-1 mg/day)

# REASONS FOR

- Frequent expression of suicidal ideation/ attempted suicide / self-harm behavior such as self-cutting
- Severe symptoms
  Complicated picture, or features of
- obsessive compulsive disorder (OCD)

  No response to interventions in 4-6 weeks

# SECONDARY CARE (DISTRICT HOSPITAL)

- ss diagnosis through detailed clinical examination using Rutter's multi-axial system
- Review the treatment received and plan multi-modal treatment.

  Reconsider medications, and augmentation strategies

  Review child's and family's awareness of the illness and do psycho-education

- Ascertain the presence of psychosocial factors: disturbed home environment, parent-child relationships and severe stressors

  Screen parents for mental health problems and manage accordingly
- Individual therapy focussing on identifying and challenging negative thoughts, anxiety management and coping with stress, helping them face difficult situations in small steps, improving interpersonal relationships
- Parent counselling to address family issues, communication and interaction
- Collaborate with school wherever necessary (get school report; explain problem in
- simple terms, and suggest ways by which school can help)

  Recognize and manage less common problems such as obsessive compulsive disorder, psychoses and bipolar disorders

  Manage adolescents with mild / moderate suicidal risk

# TERTIARY CARE (MEDICAL COLLEGE / REGIONAL REFERRAL CENTRE)

- Thorough diagnostic evaluation
- Manage severe mental disorders psychoses, recurrent mood disorders, adolescents with severe depression, & treatment resistant cases, persistent suicidality,
- treatment resistant cases, persistent suicidality, recurrent self-cutting, if necessary in inpatient setting Family therapy for dysfunctional / discordant families contributing to child's condition Cognitive behavior therapy for older children with severe OCD, depression, and anxiety disorders ECT on case to case basis (older adolescents with
- severe depression, mania, psychosis or catatonia unresponsive to adequate pharmacological
- Appropriate psycho-social steps if there is abuse, maltreatment or neglect Neurology referral in suspected cases of epilepsy and

# **★** KEEP A HIGH THRESHOLD FOR INVASIVE PROCEDURES

This STW has been prepared by national experts of India with feasibility considerations for various levels of healthcare system in the country. These broad guidelines are advisory, and are based on expert opinions and available scientific evidence. There may be variations in the management of an individual patient based on his/her specific condition, as decided by the treating physician. There will be no indemnity for direct or indirect consequences. Kindly visit our web portal guizement of more information.

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