A Comprehensive Guide to Mental Health Disorders: Diagnoses, Symptoms, Risk Factors, and Treatments

Anxiety Disorders

Generalized Anxiety Disorder

Description

A chronic disorder characterized by excessive, uncontrollable worry about everyday situations, often accompanied by physical symptoms such as restlessness, muscle tension, and sleep disturbances.

Symptoms

- Restlessness
- Fatigue
- Difficulty concentrating
- Irritability
- Muscle tension
- Sleep disturbances

Risk Factors

- Genetics
- Chronic stress
- Environmental factors
- Personality traits

Treatments

- Cognitive Behavioral Therapy (CBT)
- Selective Serotonin Reuptake Inhibitors (SSRIs)
- Lifestyle modifications
- Mindfulness-based therapies

Sources

WHO

- National Institute of Mental Health
- DSM-5

Panic Disorder

Description

Characterized by recurrent, unexpected panic attacks accompanied by intense fear and physical symptoms, often leading to persistent worry about future attacks.

Symptoms

- Heart palpitations
- Sweating
- Trembling
- Shortness of breath
- Fear of impending doom

Risk Factors

- Family history
- Stressful life events
- Major life transitions

Treatments

- Psychotherapy
- Benzodiazepines
- Selective Serotonin Reuptake Inhibitors (SSRIs)
- Cognitive Behavioral Therapy (CBT)

Sources

- WHO
- Health Ministry of India
- National Institute of Mental Health

Social Anxiety Disorder

Description

A condition where social interactions trigger intense anxiety and fear of judgment, embarrassment, or humiliation, often resulting in avoidance of social situations.

Symptoms

• Intense fear in social situations

- Avoidance of social gatherings
- Blushing
- Trembling
- Difficulty speaking

- Genetic predisposition
- Negative social experiences
- Environmental influences

Treatments

- Cognitive Behavioral Therapy (CBT)
- Selective Serotonin Reuptake Inhibitors (SSRIs)
- Social skills training

Sources

- WHO
- National Institute of Mental Health

Specific Phobia

Description

An intense, irrational fear of a specific object or situation that poses little or no actual danger, often leading to avoidance behavior.

Symptoms

- Immediate anxiety upon exposure
- Avoidance behavior
- Physical symptoms such as sweating or trembling

Risk Factors

- Genetics
- Traumatic experiences
- Learned behavior

Treatments

- Exposure therapy
- Cognitive Behavioral Therapy (CBT)
- Relaxation techniques

Sources

- WHO
- DSM-5

Mood Disorders

Major Depressive Disorder

Description

A mood disorder causing persistent feelings of sadness, hopelessness, and loss of interest in activities that significantly impacts daily functioning.

Symptoms

- Depressed mood
- Loss of interest or pleasure
- Changes in appetite
- Sleep disturbances
- Feelings of worthlessness
- Difficulty concentrating

Risk Factors

- Genetics
- Trauma
- Chronic stress
- Medical conditions

Treatments

- Antidepressants
- Psychotherapy
- Lifestyle modifications
- Electroconvulsive therapy (in severe cases)

Sources

- WHO
- National Institute of Mental Health
- DSM-5

Bipolar Disorder

Description

A disorder marked by extreme mood swings between depressive and manic episodes, affecting energy levels, behavior, and daily activities.

Symptoms

- Depressive episodes with low mood
- Manic episodes with elevated mood or irritability
- Increased energy during manic phases
- Impulsive behavior

Risk Factors

- Genetic predisposition
- Environmental stress
- Neurochemical imbalances

Treatments

- Mood stabilizers
- Antipsychotics
- Psychotherapy
- Lifestyle modifications

Sources

- WHO
- Health Ministry of India
- National Institute of Mental Health

Persistent Depressive Disorder (Dysthymia)

Description

A chronic form of depression with less severe symptoms than major depression but lasting for at least two years.

- Chronic sadness
- Low self-esteem
- Fatigue
- Poor appetite or overeating

• Sleep disturbances

Risk Factors

- Family history
- Chronic stress
- Personality factors

Treatments

- Psychotherapy
- Antidepressants
- Lifestyle modifications
- Support groups

Sources

- WHO
- National Institute of Mental Health
- DSM-5

Psychotic Disorders

Schizophrenia

Description

A chronic brain disorder affecting thinking, perception, and behavior, often accompanied by delusions, hallucinations, and cognitive impairments.

Symptoms

- Delusions
- Hallucinations
- Disorganized speech
- Cognitive impairments
- Social withdrawal

Risk Factors

- Genetic factors
- Environmental influences
- Prenatal exposures

Treatments

- Antipsychotic medications
- Psychosocial interventions
- Cognitive Behavioral Therapy (CBT)

Sources

- WHO
- National Institute of Mental Health
- DSM-5

Schizoaffective Disorder

Description

A mental health condition featuring both psychotic symptoms similar to schizophrenia and mood disorder symptoms such as depression or mania.

Symptoms

- Hallucinations
- Delusions
- Mood swings
- Depressive episodes
- Manic episodes

Risk Factors

- Genetic predisposition
- Neurochemical imbalances
- Stressful events

Treatments

- Antipsychotic medications
- Mood stabilizers
- Psychotherapy

Sources

- WHO
- National Institute of Mental Health
- DSM-5

Eating Disorders

Anorexia Nervosa

Description

An eating disorder characterized by severe restriction of food intake, an intense fear of gaining weight, and a distorted body image.

Symptoms

- Significant weight loss
- Distorted body image
- Intense fear of gaining weight
- Excessive exercise

Risk Factors

- Psychological factors
- Cultural pressure
- Genetic predisposition
- Perfectionism

Treatments

- Nutritional counseling
- Psychotherapy
- Medical monitoring
- Family-based therapy

Sources

- WHO
- National Eating Disorders Association
- DSM-5

Bulimia Nervosa

Description

An eating disorder marked by cycles of binge eating followed by compensatory behaviors such as purging, which may lead to severe physical and emotional complications.

- Binge eating episodes
- Compensatory behaviors (e.g., vomiting, laxative use)

- Fluctuations in weight
- Feelings of guilt or shame

- Psychological stress
- Cultural influences
- Genetic predisposition

Treatments

- Psychotherapy
- Nutritional counseling
- Medications (SSRIs)

Sources

- WHO
- Health Ministry of India
- National Eating Disorders Association

Binge Eating Disorder

Description

An eating disorder characterized by recurring episodes of consuming large amounts of food rapidly, often to the point of discomfort, accompanied by feelings of loss of control.

Symptoms

- Recurrent binge eating episodes
- Eating when not physically hungry
- Feelings of distress or guilt after overeating
- Frequent dieting attempts

Risk Factors

- Genetic factors
- Psychological issues
- Socio-cultural pressures

Treatments

- Psychotherapy
- Nutritional counseling
- Medications (antidepressants)

Sources

- WHO
- National Eating Disorders Association
- DSM-5

Trauma and Stressor-Related Disorders

Post-Traumatic Stress Disorder (PTSD)

Description

A disorder that may develop after exposure to a traumatic event, marked by intrusive memories, flashbacks, and heightened anxiety.

Symptoms

- Flashbacks
- Nightmares
- Hypervigilance
- Avoidance of trauma reminders
- Emotional numbness

Risk Factors

- Exposure to trauma
- Lack of social support
- Prior mental health issues

Treatments

- Trauma-focused psychotherapy
- Medications
- Support groups
- Cognitive Behavioral Therapy (CBT)

Sources

- WHO
- National Institute of Mental Health
- DSM-5

Adjustment Disorder

Description

A stress-related disorder in which emotional or behavioral symptoms develop in response to an identifiable stressor, typically within three months of the event.

Symptoms

- Anxiety
- Depressive symptoms
- · Difficulty coping with a stressful event
- Social withdrawal

Risk Factors

- Recent life stressors
- · Lack of social support
- · Pre-existing mental health conditions

Treatments

- Psychotherapy
- Stress management techniques
- Support groups

Sources

- WHO
- National Institute of Mental Health
- DSM-5

Neurodevelopmental Disorders

Autism Spectrum Disorder

Description

A developmental disorder affecting communication and behavior, characterized by challenges in social interaction and the presence of repetitive behaviors and restricted interests.

Symptoms

- Challenges with social communication
- Repetitive behaviors
- Restricted interests
- Sensitivity to sensory input

Risk Factors

Genetic factors

- Prenatal and perinatal influences
- Environmental factors

Treatments

- Behavioral interventions
- Speech and language therapy
- Occupational therapy
- Educational support

Sources

- WHO
- National Institute of Mental Health
- CDC

Attention Deficit Hyperactivity Disorder (ADHD)

Description

A neurodevelopmental disorder characterized by persistent patterns of inattention, hyperactivity, and impulsivity that interfere with functioning or development.

Symptoms

- Inattention
- Hyperactivity
- Impulsivity
- Difficulty organizing tasks

Risk Factors

- Genetic predisposition
- Prenatal exposures
- Environmental factors

Treatments

- Stimulant medications
- Behavioral therapy
- Educational interventions
- Lifestyle modifications

Sources

• WHO

- National Institute of Mental Health
- DSM-5

Personality Disorders

Borderline Personality Disorder

Description

A personality disorder marked by instability in mood, self-image, and interpersonal relationships, often accompanied by impulsivity and fear of abandonment.

Symptoms

- Intense mood swings
- Fear of abandonment
- Impulsive behavior
- Unstable relationships
- Chronic feelings of emptiness

Risk Factors

- Genetic factors
- Childhood trauma
- Environmental stressors

Treatments

- Dialectical Behavior Therapy (DBT)
- Psychotherapy
- Medications for mood stabilization

Sources

- WHO
- National Institute of Mental Health
- DSM-5

Antisocial Personality Disorder

Description

A personality disorder characterized by a pervasive disregard for the rights of others, often manifesting as deceitfulness, impulsivity, and lack of remorse.

- Disregard for social norms
- Deceitfulness
- Impulsivity
- Aggressiveness
- Lack of remorse

- Genetic predisposition
- Early behavioral problems
- Environmental influences

Treatments

- Psychotherapy
- Behavioral interventions
- Social rehabilitation

Sources

- WHO
- National Institute of Mental Health
- DSM-5

Obsessive-Compulsive and Related Disorders

Obsessive-Compulsive Disorder (OCD)

Description

A disorder characterized by the presence of unwanted, intrusive thoughts (obsessions) and repetitive behaviors (compulsions) performed to alleviate anxiety.

Symptoms

- Intrusive thoughts
- Repetitive behaviors
- Compulsive rituals
- Temporary anxiety relief through rituals

Risk Factors

- Genetic factors
- Neurobiological factors

Environmental stressors

Treatments

- Cognitive Behavioral Therapy (CBT)
- Exposure and Response Prevention (ERP)
- Medications (SSRIs)

Sources

- WHO
- National Institute of Mental Health
- DSM-5

Substance-Related and Addictive Disorders

Alcohol Use Disorder

Description

A chronic relapsing disorder characterized by an impaired ability to control alcohol consumption despite adverse social, occupational, or health consequences.

Symptoms

- Craving for alcohol
- Loss of control over drinking
- Withdrawal symptoms
- Neglect of responsibilities

Risk Factors

- Genetic predisposition
- Environmental influences
- Psychological stress

Treatments

- Detoxification
- Behavioral therapy
- Medications (e.g., naltrexone)
- Support groups (e.g., AA)

Sources

• WHO

- National Institute on Alcohol Abuse and Alcoholism
- DSM-5

Opioid Use Disorder

Description

A problematic pattern of opioid use leading to significant impairment or distress, characterized by tolerance, withdrawal, and compulsive drug-seeking behavior.

Symptoms

- Craving for opioids
- Inability to control use
- Withdrawal symptoms
- Neglect of responsibilities

Risk Factors

- Genetic factors
- Chronic pain conditions
- History of substance abuse

Treatments

- Medication-Assisted Treatment (MAT)
- Behavioral therapy
- Detoxification
- Support groups

Sources

- WHO
- National Institute on Drug Abuse
- DSM-5

Sleep-Wake Disorders

Insomnia Disorder

Description

A sleep disorder characterized by persistent difficulty in falling or staying asleep, leading to non-restorative sleep and daytime impairment.

- Difficulty falling asleep
- Frequent awakenings
- Non-restorative sleep
- Daytime fatigue

- Stress
- Mental health disorders
- Poor sleep hygiene

Treatments

- Cognitive Behavioral Therapy for Insomnia (CBT-I)
- Sleep hygiene education
- Short-term use of medications

Sources

- WHO
- National Sleep Foundation
- DSM-5