

**Main Features** 

**Definition** 

# Bipolar Disorders



References • Diagnostic & Statistical Manual of Mental Disorders: Fifth Ed (DSM-5)

RANZCP Clinical Practice Guidelines for Mood

•2020 RANZCP Clinical Practice Guidelines for the Treatment of Mood Disorders





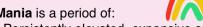


### Bipolar Type I

At least 1 episode of mania +/- Depressive episode

Psychotic features possible

## Mania is a period of:



- · Persistently elevated, expansive or irritable mood
- · Abnormal & persistent increase in goal-directed activity or energy



0.6-1% lifetime prevalence Average age of diagnosis is in late 20s Affects both genders equally



## + 1 major depressive episode + No episodes of mania

At least 1 episode of hypomania

- **Hypomania** is a period of:
- · Elevated, expansive or irritable mood
- + goal directed activity

0.4% lifetime prevalence (Lower than BP1D) Average age of onset is early 30s More common in females than males

**Bipolar Type II** 



#### **Risk Factors**

FHx bipolar or schizophrenia disorder, more common in high income countries

#### Aetiology

Criteria

Multifactorial origin: genetic, increased parental age Triggers: child trauma, psychosocial distress

#### A minimum of 3 of the following symptoms:

- Distractibility
- Insomnia decreased need for sleep. Awake and energised with just a few hours of sleep
- Grandiosity inflated self esteem
- · Flight of ideas racing thoughts
- Activity increased increased goal-oriented activity (social, work)
- · Speech pressure of speech, increased talkativeness
- Thoughtlessness risk taking behaviours. Examples include spending beyond means. gambling, sexuall/social disinhibition, alcohol/substance

Not attributable to substances, medications or another psychiatric / medical condition

Causes marked functional impairment OR requires hospitalisation OR with psychotic symptoms

BP2D patients must have at least 1 major depressive disorder episode. This episode must meet the criteria for major depressive disorder

**Duration** 

Symptoms of mania last at least 1 week, for most days of the week

Symptoms of hypomania lasting at least 4 consecutive days AND symptoms of major depressive disorder lasting at least 2 weeks

Level of dysfunction

Work up

**Treatment** 

Causes significant dysfunction

Uncommon to cause significant dysfunction

#### **Examination**

- · BMI, vitals
- · Signs of self harm
- Rule out organic conditions:
- Endocrine disorders (e.g. goitre, hyper/hypothyroid features, Cushingoid features, PCOS)
- Respiratory disorders (e.g. sleep apnoea, restless leg syndrome, lung malignancy)
- Neurological disorders (e.g. Parkinsonism, motor or sensory deficits)

#### Investigations

- FBE, UECs, LFTs, TFTs
- ECG
- Urine & blood drug screen
- · Inflammatory markers
- bHCG
- · STI testing
- \*\*Make sure to do a mental state exam (MSE) and a risk assessment

- Diet + exercise, sleep patterns
- · Cessation of smoking + substance use
- · Pharmacotherapy:
- Monotherapy mood stabiliser
- Lithium (gold standard unless renal/thyroid risks)
- Valproate
- If depressive-dominant: lamotrigine +/- lithium or valproate.
- Do not give antidepressants as monotherapy!
- If psychotic features: consider adjuvant antipsychotics
- May need maintenance ECT
- · Review 12-monthly

- · Cognitive behavioural therapy (CBT)
- Family-Focused Therapy (FFT)

## Social-

- · Psychoeducation (e.g. support groups, www.bipolaraustralia.org.au)
- · Social supports (e.g. family, self-help organisations, community groups)
- · Allied health support e.g. social workers

