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POST-TRAUMATIC STRESS DISORDER LIBRARY

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POST-TRAUMATIC STRESS DISORDER Factsheet

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What are bipolar disorders?

Bipolar disorders are a group of disorders characterised by episodes of mania or hypomania and depression. In between episodes, mild symptoms of mania and/or depression may, or may not, be present. Bipolar disorders characterised in the DSM-5 (Diagnostic and Statistical Manual of Mental Disorders, version 5) include bipolar I disorder, bipolar II disorder, and cyclothymic disorder.

A major depressive episode is a period of at least two weeks in which a person has at least five of the following symptoms (including one of the first two): intense sadness or despair; feelings of helplessness, hopelessness or worthlessness; loss of interest in activities once enjoyed; feelings of guilt, restlessness or agitation; sleeping too little or too much; slowed speech or movements; changes in appetite; loss of energy; difficulty concentrating, remembering or making decisions; and/or thoughts of death or suicide.

A manic episode is a period of at least one week when a person is high spirited or irritable in an extreme way most of the day for most days. A manic episode involves changes in normal behaviour such as showing exaggerated self-esteem or grandiosity, less need for sleep, talking more than usual, talking more loudly and quickly, being easily distracted, doing many activities at once, scheduling more events in a day than can be accomplished, embarking on risky behaviour, uncontrollable racing thoughts, and/or quickly changing ideas or topics. These changes in behaviour are significant and clear to friends and family and are severe enough to cause major dysfunction. A hypomanic episode is similar to a manic episode but the symptoms are less severe and need only last four days in a row. Hypomanic symptoms do not lead to the major problems that mania often causes, and the person is still able to function.

The difference between bipolar I disorder and bipolar II disorder is determined by the existence of mania in bipolar I disorder or hypomania in bipolar II disorder.

What is the evidence for rates of bipolar disorders in people with PTSD?

Moderate quality evidence finds the rate of having a current bipolar disorder in people with PTSD ranges between 4% for bipolar II disorder and 19% for bipolar I disorder. For any lifetime diagnosis, the rate ranges between 20% for bipolar II disorder and 35% for bipolar I disorder.

For more information see the technical table

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NeuRA (Neuroscience Research Australia) is one of the largest independent medical and clinical research institutes in Australia and an international leader in neurological research.

Diseases of the brain and nervous system pose the greatest health, economic and social burden of any disease group because they are chronic, debilitating and have no known cures.

Medical research is the cornerstone of efforts to advance the health and wellbeing of families and the community. Our dedicated scientists are focussed on transforming their research into significant and practical benefits for all patients.

While we hope you find this information useful, it is always important to discuss any questions about PTSD and its treatment with your doctor or other health care provider.