



# NeuRA

Discover. Conquer. Cure.

BIPOLAR DISORDERS LIBRARY



Image: ©cassis – stock.adobe.com

## BIPOLAR DISORDERS Factsheet

November 2021

### What is gabapentin?

Gabapentin is an anticonvulsant used primarily in the treatment of seizure disorders such as epilepsy. Anticonvulsant medications influence the actions of neurotransmitters leading to a decrease in brain cell (neuron) excitability.

### What is the evidence for gabapentin as a treatment for bipolar disorder?

Moderate to low quality evidence suggests no differences between gabapentin and placebo for the treatment of mania symptoms.

Low quality evidence is unable to determine differences between groups for treatment discontinuation; an indication of tolerability.

For more information see the technical table



# NeuRA

Discover. Conquer. Cure.

*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 bipolar disorder or its treatment with your doctor or other health care provider.*

### HOW YOUR SUPPORT HELPS

We are able to make significant advances due to the generosity of countless people. Your donation allows us to continue to work towards transforming lives. For information on how you can support our research, phone **1300 888 019** or make a secure donation at [neura.edu.au](http://neura.edu.au).

NeuRA (Neuroscience Research Australia) Foundation  
T 1300 888 019 F +61 2 9399 1082  
ABN 57 008 429 961

**Margarete Ainsworth Building**  
Barker Street, Randwick NSW 2031  
PO Box 1165 Randwick Sydney NSW 2031 Australia

[neura.edu.au](http://neura.edu.au)