



## BIPOLAR DISORDERS Factsheet

May 2020

### How is employment relevant to people with bipolar disorder?

Employment status is often indicative of the extent of functional ability in people with bipolar disorder. Low rates of employment places burden on social support and disability services, and on an individual's quality of life. Employment outcomes involve rates of employment and factors that predict success in obtaining and retaining employment.

### What is the evidence regarding employment?

Moderate to low quality evidence suggests around 40% to 60% of people with bipolar disorder are employed and have effective work functioning. However, around 40% to 50% report workplace under performance and see a decline in their occupational status over time.

Large associations were found between favourable employment outcomes and having better interpersonal functioning and not having a comorbid personality disorder.

Medium-sized associations were found between favourable employment outcomes and having good cognitive functioning; in particular having good verbal learning, visual memory, verbal memory, concentration, insight about psychotic symptoms (if apparent), and executive functioning. Also having fewer psychiatric hospitalisations, less severe psychotic symptoms, less severe depression, higher income, more years of education, shorter duration of illness, and being married predicted favourable employment outcomes.

Small associations were found between favourable employment outcomes and being young, taking fewer psychotropic medications, having less severe symptoms in general, fewer ECT treatments, less rapid cycling, being Caucasian, being older at illness onset, being in a relationship (living together), and having independent housing.

No significant associations were found between favourable employment outcomes and the severity of mania or negative symptoms, or for maternal education levels.

For more information see the technical table



*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

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