



NeuRA

Discover. Conquer. Cure.

SCHIZOPHRENIA LIBRARY



SCHIZOPHRENIA Factsheet

April 2016

How is smoking related to schizophrenia?

Tobacco smoking is very common among people with schizophrenia, who often show particularly heavy usage. This poses considerable health risks, may interfere with antipsychotic medications and may place a financial burden on the individual. Heavy cigarette use may contribute to the increased mortality and reduced life expectancy reported within the schizophrenia population. This topic considers the evidence for the efficacy of interventions to reduce smoking in people with schizophrenia.

What is the evidence for interventions for smoking?

Moderate to high quality evidence suggests bupropion helps people with schizophrenia quit smoking in the short-term, but not in the long-term. Moderate to low quality evidence suggests using monetary rewards in combination with nicotine patches is more effective than monetary rewards alone or self-quit for reducing smoking.

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 schizophrenia 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/donate/schizophrenia.