PERCEIVED ILLNESS RISK IN CHRONIC FATIGUE SYNDROME (CFS/ME) AND ASTHMA

M. Martin¹, I. Alexeeva¹, C.N.G. Dawes²

¹Experimental Psychology, University of Oxford, Oxford, United Kingdom ; ²Media and Communications, London School of Economics, London, Unit

Introduction

Most people perceive their own future as more positive than the average person's. This optimistic bias may be a concern if it leads to people misjudg threats and therefore the need for taking preventative steps.

Objectives

To investigate the generality of recent observations of a reverse, pessimistic bias (i.e., perceiving oneself to be more at risk) in people with Irritable E

Aims

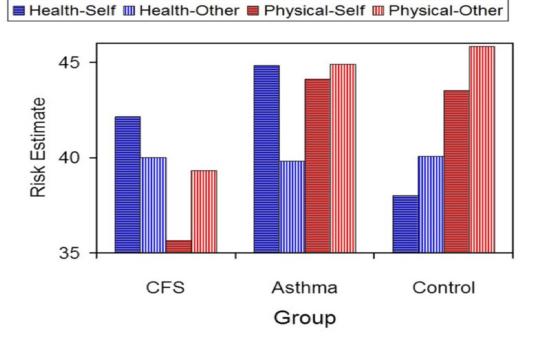
The aims are to discover if a pessimistic bias is also found in another psychosomatic condition (CFS/ME) or in another chronic illness (Asthma).

Methods

CFS/ME and Asthma patients were compared with healthy controls (matched in age and sex) for their perceived risks of health threats (e.g., arthritis threats (e.g., being burgled), for self and for others.

Results

The results for the 3 groups are shown in the graph.



Conclusions

People with CFS/ME tend towards the possession of a pessimistic bias with regard to health threat, but towards an optimistic bias with regard to phy Asthma group tend towards a pessimistic bias with regard to health threat, but tend to be neither optimistic nor pessimistic with regard to physical thr control group tend towards an optimistic bias with regard to both health and physical threats. Thus, it appears that people with a chronic condition ter pessimistic bias, as opposed to the optimistic bias found in the healthy. Materials devised to promote appropriate health-related behaviour may need the two different populations.