Differences and similarities between obsessive intrusive thoughts and worry in a non-clinical population: study 2

Frédéric Langlois\textsuperscript{a,}\*, Mark H. Freeston\textsuperscript{b}, Robert Ladouceur\textsuperscript{a}

\textsuperscript{a}École de Psychologie, Université Laval, Québec G1KZP4, Canada
\textsuperscript{b}Centre de Recherche Fernand-Seguin and Université de Montréal, Montréal, Québec, Canada

Abstract

Differences between obsessions and worry have been clearly demonstrated on several variables [Langlois, F., Freeston, M. H., & Ladouceur, R. (2000). Differences and similarities between obsessive intrusive thoughts and worry in a non-clinical population: study 1. Behaviour Research and Therapy, 38, 157–173.]. Previous factor analysis of obsessions or worries have typically been used in developing measures for OCD and GAD symptoms. These studies generally support the distinctiveness of obsessions and worries but there have been no direct comparisons of the factor structure of obsession and worry on the same measure. This study aimed to compare the general structure of worry and obsessional intrusions. It also attempted to identify the relations between the respective factors identified in the appraisals of intrusions and the factor structures of coping strategies used in reaction to the thoughts. 254 students participated in the study. They first identified an obsession-like intrusion and a worry and then evaluated them with the Cognitive Intrusion Questionnaire. Different factor structures were obtained for worry and obsessive intrusive thoughts. However, the factor structure for the strategies used to counter the thoughts were highly similar for both types of thought. Furthermore, regression analysis identified interesting relationships between the strategies, the thought characteristics and appraisal. Thus, despite the ability to find differences between obsessive intrusive thoughts and worry, and even to accurately categorize them based on these differences, there may in fact exist common processes that are shared over much of a continuum. Sharp differences in the processes involved may only become clear in prototypical cases. The implications for models of cognitive intrusion are discussed. © 2000 Elsevier Science Ltd. All rights reserved.
1. Introduction

Despite recent changes in the anxiety disorders in the DSM-IV (American Psychiatric Association, 1994), clinicians may be faced with an ambiguous situation where they have to make a differential diagnosis between Obsessive–Compulsive Disorder (OCD) when no overt compulsions are present and Generalized Anxiety Disorder (GAD). According to the literature, the belief system associated with the disorders may be an important distinction (Turner, Beidel & Stanley, 1992). However, in many cases, we cannot dichotomize obsessions and worry on this feature alone. Some obsessions can be reality based, for example fear of a house catching fire. Along the same lines, negative outcomes in worry may be associated to realistic events but overestimated in terms of probability (Borkovec, Robinson, Pruzinsky & DePree, 1983). Even though the DSM-IV states that obsessions do not concern worry about life circumstances, it is sometimes difficult, from a clinical point of view, to evaluate to what extent an intrusion has a basis in reality. Unfortunately, this is the principal distinction between obsession and worry proposed in the DSM-IV. These disorders are relatively easy to distinguish when overt compulsions are clearly present (Brown, Moras, Zinbarg & Barlow, 1993). Tallis and de Silva (1992) proposed that worry and obsessional symptoms can both occur in response to stress. Based on correlations between measures of worry and obsessive–compulsive symptoms, they suggested that worry and checking are functionally similar. They further proposed that Generalised Anxiety Disorder may represent a cognitive variant of obsessional checking. However, few studies have investigated the overlap and distinctions between obsession and worry.

The first part of this study tested the presence of differences between obsessional intrusions and worries on several variables (appraisal variables, general descriptors and emotional reaction) in a non-clinical population. Both types of thoughts were presented as belonging to a family of disturbing thoughts that can be experienced by everybody. Differences between obsessions and worry were clearly demonstrated on most variables (Langlois, Freeston & Ladouceur, 2000). It was also possible to classify worries and obsessional intrusions with some accuracy using a discriminant function.

Previous factor analyses of obsessions or worries have typically been used in developing measures for OCD and GAD symptoms (Hodgson & Rachman, 1977; Sanavio, 1988; Meyer, Miller, Metzger & Borkovec, 1990). Some studies have tested whether the factor structure can distinguish OCD and GAD. These studies generally support the distinctiveness of obsessions and worries (Gross & Eifert, 1990; Tallis & de Silva, 1992; Brown et al., 1993; Freeston et al., 1994). However, there have been no direct comparisons of the factor structure of obsession and worry on the same measure. Worry and obsessions are both recurrent, repetitive and unwanted thoughts. A study by Parkinson and Rachman (1981) demonstrated that the factor structures of different forms of intrusions (thoughts, images, impulsions) share some similarities but differ in other respects. The factor structure for intrusions experienced as images was different to the factor structure of intrusions experienced as thoughts. As obsessions are postulated to occur more often as images, and worries more often in a verbal form (thoughts), this study may support the hypothesis of distinct constructs.

Analogue studies have demonstrated that subjects use a range of coping strategies with their intrusive thoughts. These strategies are differentially associated to the appraisal of thoughts
دریافت فوری متن کامل مقاله

امکان دانلود نسخه تمام متن مقالات انگلیسی
امکان دانلود نسخه ترجمه شده مقالات
پذیرش سفارش ترجمه تخصصی
امکان جستجو در آرشیو جامعی از صدها موضوع و هزاران مقاله
امکان دانلود رایگان ۲ صفحه اول هر مقاله
امکان پرداخت اینترنتی با کلیه کارت های عضو شتاب
دانلود فوری مقاله پس از پرداخت آنلاین
پشتیبانی کامل خرید با بهره مندی از سیستم هوشمند رهگیری سفارشات