INTRODUCTION
Post-traumatic stress disorder (PTSD) may develop following exposure to an extremely threatening or horrific event or series of events. Traumatic events which may lead to PTSD include: serious accidents; physical or sexual assault; abuse; work-related exposure to trauma; serious health problems or childbirth experiences; war and conflict; or torture. PTSD can affect people of any age. The estimated population prevalence of PTSD in adults in the UK is around one in 20 (4.4%), with similar rates observed between men and women.

The symptoms of PTSD can cause considerable distress and may substantially impede social, educational, and occupational functioning.

People with PTSD may also develop coexisting conditions including substance misuse and depression. PTSD is a treatable disorder, even for people who present many years after trauma. However, effective treatment can only take place if the disorder is recognised. GPs are frequently the first healthcare professional that a patient consults. A new National Institute for Health and Care Excellence (NICE) guideline on the assessment and management of people with PTSD has important, practical messages which should support GPs in the recognition of PTSD and the facilitation of timely access to effective PTSD treatments.

In this editorial we outline the current challenges around the recognition of PTSD in primary care and the onward referral for treatment, and highlight the key NICE guideline recommendations relevant to GPs and what can be done to promote access to treatment for people with PTSD.

IDENTIFICATION AND DIAGNOSIS
PTSD can present with a range of symptoms. In adults, most common PTSD symptoms include: re-experiencing the traumatic event(s) in the form of distressing memories, flashbacks, or nightmares; avoidance of trauma-related reminders; and hypervigilance. Children, particularly when younger, may re-enact the traumatic experience through repetitive play or have frightening dreams with no recognisable content. The NICE guideline recommends that GPs should take responsibility for assessment and the initial coordination of care for people with clinically important symptoms of PTSD presenting in primary care. However, national survey statistics suggest there are significant barriers to people with PTSD receiving a diagnosis, for instance, only one in eight of those who screened positive for PTSD had been diagnosed by a health professional. Potential reasons for this low recognition rate include patient factors, time constraints, and comorbidity with other psychological or physical conditions that complicate differential diagnosis.

A potentially relevant patient factor is that people with PTSD may avoid discussing their problems, for instance, 40% of those who screened positive for PTSD had not spoken with a GP about a mental or emotional problem in the last year. This may not be surprising given that one of the core symptoms of PTSD is avoidance.

The NICE guideline clearly outlines the signs and symptoms that should prompt assessment for PTSD. Importantly, the guideline highlights that GPs should consider the diagnosis of PTSD proactively, and ask about experience of trauma. For example, patients with PTSD may seek care for the physical health consequences of trauma or may present with a range of medically unexplained physical symptoms such as gastrointestinal disorders, pain syndromes, or headaches. PTSD may also be at the root of more general functional impairment, relationship difficulties, or problem drinking. Therefore, it is worth enquiring whether patients presenting with such problems have ever experienced a traumatic event, which may have been some time ago, after which their difficulties started.

The NICE guideline emphasises that identifying PTSD in children presents particular difficulties, partly because children may not complain directly of PTSD symptoms, such as re-experiencing or avoidance. However, difficulties can be ameliorated by asking children directly about the presence of PTSD symptoms rather than relying solely on the parent or carer for information.

GPs should be aware that many people do not develop PTSD after a traumatic event, even without intervention. Early distress symptoms, often seen within the first days or weeks of trauma, include poor sleep, rumination, and anxiety. Where these are transient and do not substantially impair day-to-day function they should be considered as a ‘normal reaction to an abnormal event’. However, persistent distress symptoms associated with functional impairment, if still present 1 month after an incident, should raise the possibility of a PTSD diagnosis. The NICE guideline recommends active monitoring for people with subthreshold symptoms of PTSD within 1 month of a traumatic event, to judge whether further intervention is required. It is also important for GPs to provide information about common reactions to traumatic events and the symptoms of PTSD in order to increase awareness. People with PTSD should ideally not be exposed to further trauma prior to treatment and this may be communicated to employers in a fit note.

TREATMENT
There are effective treatments for PTSD and the NICE guideline recommends that psychological treatment should be offered, namely, trauma-focused cognitive behavioural therapy (CBT), eye movement desensitisation and reprocessing (EMDR), or supported trauma-focused computerised CBT (a facilitated self-help intervention). The NICE guideline also recommends that trauma-focused CBT should be available from as early as within the first month of trauma. Implementing the recommendations from the NICE guideline, in particular the 1 month target to psychological treatment for people presenting in the immediate aftermath of trauma, is not going to be without challenges; a national survey found that only 26% of people screening positive for PTSD were receiving psychological treatment, and people with PTSD were far more likely than the rest of the population to have requested, but not been given, ...
CONCLUSION

People with PTSD are often apprehensive about making contact with healthcare services; are often anxious or feel ashamed, believe that PTSD is untreatable; and may not know what interventions and help are available. However, people with PTSD do come into contact with healthcare services, for instance, 61% of those screening positive for PTSD had contacted some form of healthcare service during the last year, with the vast majority speaking to their GP. A key way in which the GP can help people with PTSD to recover is to have the diagnosis in mind and identify those whose distress symptoms are persistent (more than a month after a traumatic event) and associated with functional impairment. Such individuals should be referred on for specialist care which is likely to include trauma-focused CBT or EMDR.

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