Work-related Physical Trauma and Fibromyalgia

To the Editor:

I have been a medical consultant to the Workplace Safety and Insurance Board Appeals Tribunal (WSIAT) of Ontario, Canada, for many years. I was therefore particularly interested to read the article by Fitzcharles, et al. I congratulate the authors for gathering and presenting these data. Regrettably, the Discussion section of their report contains statements that are confusing and may generate more heat than light.

The authors seem to be taken aback that WSIAT relied heavily in its decisions on the opinions of rheumatology consultants. In 2009, in an editorial in The Journal, Shir and Fitzcharles proposed that family physicians be considered the most appropriate and best qualified to manage fibromyalgia (FM). They held up as an example the data by Shleyfer, et al, who showed that rheumatologists agreed with a diagnosis of FM made by family physicians in 71% of cases. I personally agree that it is desirable for family physicians to take primary responsibility for the care of patients with FM. In Canada this is more easily said than done. In a recent survey, 76% of general practitioners (GP) described the care of patients with FM as time-consuming and frustrating, 36% had doubts about their ability to diagnose FM, and 23% thought that patients with FM were malingerers. It is usual for courts, tribunals, and arbitrators dealing with medical issues to call in experts. Given the figures cited above on GP attitudes, there appears to be justification for WSIAT to have acted as it did. I am perplexed to read that the authors find the WSIAT reliance on expert opinion “disturbing,” and that they go on to state that “assigning considerable weight to both diagnosis and attribution of cause to the specialist is therefore contrary to recommended medical practice”.

The authors then criticize the use of tender points in diagnosing FM. Their report reviews the period 2006–2011. Until 2010, the criteria for FM that were widely accepted in North America were the classification criteria of the American College of Rheumatology (ACR). These criteria include the presence of ≥ 11 tender points. It was not until May 2010 that the ACR preliminary diagnostic criteria were published; these require a certain number of positive responses to a questionnaire, but not the elicitation of any physical signs. The authors’ criticism of the use of tender points is confusing. How else were WSIAT consultants to diagnose FM before May 2010? We read that “tender point examination can be faked.” So it can, but I suspect that it is a tad more difficult to do so than giving false answers on the preliminary diagnostic criteria questionnaire.

The question of whether work-related physical trauma can cause FM has been and will likely continue to be debated in the foreseeable future until appropriate studies are done. Unfortunately, patients applying for compensation will likely continue to be suspected of exaggerating their symptoms, if not of downright malingerling.

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