Limitations in the Full Reporting of Systematic Literature Review

To the Editor:

We wish to respond to some of the comments made by Christensen, $et al^1$ in the editorial accompanying our paper².

The editorialists take issue with the fact that we did not report all the detailed data supporting the recommendations in our publication. This is a valid methodological point; however, it is not always feasible or applicable to report a large body of evidence regarding multiple questions in a general specialty journal as is the case with our Dermatology-Rheumatology Comorbidity initiative.

We dealt with 3 constraints:

- Limitations imposed by *The Journal*'s policies on paper length that prevented us from including all the data in 1 publication.
- 2. The large amount of data and evidence. Some clinical questions and recommendations had enough data and evidence in the literature to warrant separate publication and discussion; these have been published in peer-reviewed journals and presented at international conferences^{3,4,5,6,7}. Other questions, which lacked data or evidence in the literature, could not lead to separate publications; these limitations were mentioned in our discussion.
- 3. Urgency to publish the most important results. Waiting to publish all the separate papers first would have resulted in undue delay in the submission and publication of the main recommendations paper the clinically most useful report for a practicing physician. Our paper summarizes the recommendations and constitutes the most practical comprehensive consensus for the practicing physician.

Our paper is similar to other published recommendations involving multiple clinically relevant questions such as those in the 3e Initiative in Rheumatology^{8,9,10,11,12}. Likewise, the 3e initiative led to subsequent publications detailing the most relevant clinical questions and findings.

While we acknowledge the rigor of the GRADE (Grading of Recommendations Assessment, Development, and Evaluation) method, we feel that the recommendations made in our publication should not be discounted because they are based on a previously accepted and validated methodology that respects quality assessment of the available published evidence. The summary publication and the detailed systematic reviews on individual clinical questions will provide dermatologists, rheumatologists, and even primary care physicians with important direction in managing comorbidity for rheumatoid arthritis, psoriasis, and psoriatic arthritis.

BOULOS HARAOUI, MD, FRCPC, Institut de rhumatologie de Montréal, Montreal, Quebec, Canada; for the Canadian Dermatology-Rheumatology Comorbidity Initiative. Address correspondence to Dr. B. Haraoui, Institut de rhumatologie de Montréal, Medicine, Division of Rheumatology, 1551 Ontario est, Montreal, Quebec H2L1S6, Canada. E-mail: boulos.haraoui@ssss.gouv.qc.ca

REFERENCES

- Christensen R, Singh JA, Wells GA, Tugwell PS. Do "evidence-based recommendations" need to reveal the evidence? Minimal criteria supporting an "evidence claim". J Rheumatol 2015;42:1737-9.
- 2. Roubille C, Richer V, Starnino T, McCourt C, McFarlane A, Fleming P, et al. Evidence-based recommendations for the

- management of comorbidities in rheumatoid arthritis, psoriasis, and psoriatic arthritis: expert opinion of the Canadian Dermatology-Rheumatology Comorbidity Initiative. J Rheumatol 2015;42:1767-80.
- Fleming P, Roubille C, Richer V, Starnino T, McCourt C, McFarlane A, et al. Effect of biologics on depressive symptoms in patients with psoriasis: a systematic review. J Eur Acad Dermatol Venereol 2015;29:1063-70.
- Siu S, Haraoui B, Bissonnette R, Bessette L, Roubille C, Richer V, et al. Meta-analysis of tumor necrosis factor inhibitors and glucocorticoids on bone density in rheumatoid arthritis and ankylosing spondylitis trials. Arthritis Care Res 2015;67:754-64.
- Roubille C, Richer V, Starnino T, McCourt C, McFarlane A, Fleming P, et al. The effects of tumour necrosis factor inhibitors, methotrexate, non-steroidal anti-inflammatory drugs and corticosteroids on cardiovascular events in rheumatoid arthritis, psoriasis and psoriatic arthritis: a systematic review and meta-analysis. Ann Rheum Dis 2015;74:480-9.
- McFarlane A, Roubille C, Richer V, Starnino T, McCourt C, Fleming P, et al. Cardiovascular outcomes in patients with rheumatoid arthritis, psoriasis and psoriatic arthritis: a systematic review and meta-analyses. Ann Rheum Dis 2014;73 Suppl 2:324-5.
- Fleming P, Kraft J, Gulliver WP, Lynde C. The relationship of obesity with the severity of psoriasis: a systematic review. J Cutan Med Surg 2015;19:450-6.
- Sidiropoulos PI, Hatemi G, Song IH, Avouac J, Collantes E, Hamuryudan V, et al. Evidence-based recommendations for the management of ankylosing spondylitis: systematic literature search of the 3E Initiative in Rheumatology involving a broad panel of experts and practising rheumatologists. Rheumatology 2008;47:355-61.
- Visser K, Katchamart W, Loza E, Martinez-Lopez JA, Salliot C, Trudeau J, et al. Multinational evidence-based recommendations for the use of methotrexate in rheumatic disorders with a focus on rheumatoid arthritis: integrating systematic literature research and expert opinion of a broad international panel of rheumatologists in the 3E Initiative. Ann Rheum Dis 2009;68:1086-93.
- Katchamart W, Bourré-Tessier J, Donka T, Drouin J, Rohekar G, Bykerk V, et al; Canadian 3e Initiative Consensus Group. Canadian recommendations for use of methotrexate in patients with rheumatoid arthritis. J Rheumatol 2010;37:1422-30.
- 11. Machado P, Castrejon I, Katchamart W, Koevoets R, Kuriya B, Schoels M, et al. Multinational evidence-based recommendations on how to investigate and follow-up undifferentiated peripheral inflammatory arthritis: integrating systematic literature research and expert opinion of a broad international panel of rheumatologists in the 3E initiative. Ann Rheum Dis 2011;70:15-24.
- 12. Whittle SL, Colebatch AN, Buchbinder R, Edwards CJ, Adams K, Englbrecht M, et al. Multinational evidence-based recommendations for pain management by pharmacotherapy in inflammatory arthritis: integrating systematic literature research a nd expert opinion of a broad panel of rheumatologists in the 3e initiative. Rheumatology 2012;51:1416-25.

J Rheumatol 2016;43:5; doi:10.3899/jrheum.151175