Reviewer’s report

Title: Anastrozole-related acute hepatitis with autoimmune features: a case report.

Version: 1 Date: 8 December 2010

Reviewer: James H Lewis

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Major Revisions:
1) the authors fail to provide any baseline liver tests prior to the patient starting the drug - are any pre-treatment LFTs available? Also, no pre-treatment autoantibodies are available - since the ANA was low titer - and disappeared, can it truly be linked to the drug if no baseline values are available. The apparent positive De-challenge cannot be verified.

2) The word "flogistic" does not appear in any dictionary I consulted - did the biopsy have any features that are accepted as autoimmune hepatitis-like, such as plasma cell infiltrate, rosetting or interface hepatitis? Mild steatosis is nonspecific.

3) did the authors apply any standard causality assessment methodology to the case report such as RUCAM ; and given the possibility of autoimmune injury , did they attempt to apply the international autoimmune hepatitis scoring system to the case? If so, what values did they get? And would those scores allow classification of the case of at least "probably related" ? Anything less than probably related does not warrant publication as a case report and should be relegated to a letter to the editor or some other hypothesis -generating medium.

Level of interest: An article of limited interest

Quality of written English: Needs some language corrections before being published

Statistical review: No, the manuscript does not need to be seen by a statistician.

Declaration of competing interests:
I declare I have no competing interests