Reviewer's report

Title: Fatty metamorphosis and other patterns in fibrous dysplasia.

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Reviewer: Meera Hameed

Level of interest: A paper of limited interest

Advice on publication: Accept without revision

This manuscript provides a description of the variations in histological appearance in 26 cases of fibrous dysplasia, as well as a previously unreported fatty metamorphosis in several of the cases. The latter represents a new finding. The former information may also be of use in a diagnostic setting. As such, this represents a relatively small addition to our knowledge base in pathology. However, correlation of histologic findings with biological parameters of the disease would be beyond the scope of the study and require more subjects.

With regard to the study as presented, the methods are appropriate and the data appear sound. The discussion is clear, as is the description of the findings.

Discretionary revisions
The manuscript could be improved by the addition of an additional figure with a radiologic photograph of one of the lesions with fatty metamorphosis, and while not a compulsory revision, this is strongly recommended.

Compulsory revisions
None

Competing interests:

None declared.