A Dry Pineapple Slice Like Lesion in the Anterior Skull Base

Sir,

We read with much great interest the article of Salunke et al. Bone formation in meningiomas can be scattered, focal (eccentric or centrally). The latter is the case in our patient, a 50-year-old male who was referred for magnetic resonance imaging (MRI) from the temporal bone because of daily head pressure and tinnitus. MRI showed an incidental high-density lesion with central calcification and moderate perilesional edema at the right border of the lesion, most probably a planum sphenoidale meningioma [Figure 1].

Surgical resection revealed a lesion with central calcification/ossification, firmly attached to the olfactory nerves. Histopathology disclosed a meningothelial meningioma [Figure 2]. The lesion resembled a dry pineapple slice with crenelated central margin due to the central ossification in contrast with osteoblastic meningiomas with diffuse ossification with chicken-wire pattern or with eccentric ossification with turtle-shell pattern.1,2

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Conflicts of interest
There are no conflicts of interest.

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References

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