

QUIZ CASE

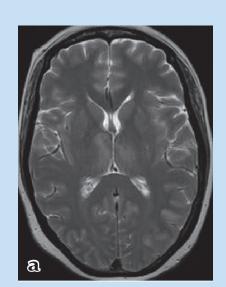
Cranial MRI diagnosis

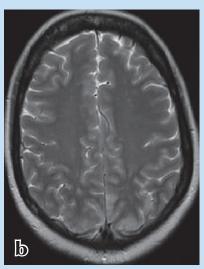
S K Misser, MB ChB, FCRad (D)

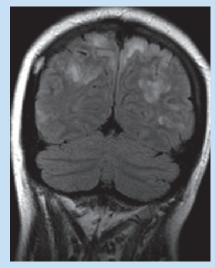
Lake Smit and Partners, Durban

Presentation

A 50-year-old woman, known to have been recently diagnosed with advanced colonic carcinoma, and on palliative therapy, presented with an acute confusional state and associated seizures. The following MRI images were obtained.







Figs 1a and 1b. Axial T2-weighted sequence.

Fig. 1c. Coronal FLAIR sequence.

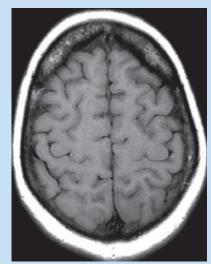


Fig. 2a. Uncontrasted axial T1-weighted image.

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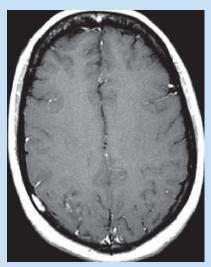


Fig. 2b. Axial post-gadolinium T1-weighted

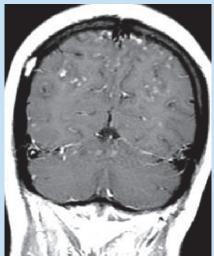


Fig. 2c. Coronal post-gadolinium T1-weighted sequence.

We invite readers to describe the MRI findings and provide the most appropriate clinical diagnosis. Please submit your response to shalendramisser@ hotmail.com. An award of R1 000 will be made for the best interpretation. A detailed diagnosis will be presented in the next *SAJR*.

SA JOURNAL OF RADIOLOGY • December 2009