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Leptomeningeal and ependymal invasion by glioblastoma multiforme

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A 67-year-old man with a history of recurrent glioblastoma multiforme was admitted with the sudden onset of myoclonic jerks, rigidity, and altered mental status. An MRI of the brain (figures 1 and 2) showed recurrence at the primary tumor site, with extensive leptomeningeal, ependymal, and subependymal metastases.1,2 The patient was transferred to hospice service and died 3 weeks later. An autopsy was not performed.
