

Cerebelous syndrome by infratentorial brain tuberculomas and mutisystemic tuberculosis in AIDS patient Síndrome cerebeloso secundario a granulomas de fosa posterior y tuberculosis multisistémica en un paciente con SIDA

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We present a clinical case of a patient who consulted for a cerebelous syndrome and diplopia associated to 10 kg weight loss in six months and multiple adenopathies. Cerebral imagenology study evidenced the presence of granulomatous masses at the cerebellum and midbrain level, there were no cerebrospinal fluid abnormalities. Systemic tuberculosis (TB) diagnosis was done based in finding of acid-fast bacilli positive staining in urine and lymph node biopsy. HIV infection was documented by ELISA serology. CD4 cell count was 590 cell/mm³, classifying the case a AIDS C1 stage. TB was treated according to national guidelines leading to good clinical and imagenology evolution. The clinical case scenario of infratentorial tuberculomas without meningitis as a first manifestation of TB and AIDS is unusual, generating our interest in reporting this case.