

Miliary brain tuberculomas 40 lesions concomitant with conus medullaris tuberculoma. Case report

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objectives: to report an unusual and very rare case of miliary brain tuberculoma with approximately 40 small lesions 2 to 4 mm in diameter, concomitant with intramedullary conus tuberculoma.

Background: Miliary brain tuberculomas are very rare even in area tuberculosis is endemic. Intra-medullary tuberculomas are rare and constitute only 0.2-5% of all CNS tuberculomas. The combination of intracranial and intramedullary tuberculomas is extremely rare and only few cases have been reported in the literature so far.

Methodes: the case is presented with approximately 40 small tuberculomas.

Conclusions: Associated brain miliary and intramedullary tuberculoma can be symptomatic, but some time can be a radiological incidental finding. We believe that craniospinal MRI screening must be done in diffuse tuberculomas.

Keywords: Brain miliary tuberculomas, 40 lesions 2 to 4 mm in diameter, MRI, intramedullary conus tuberculomas.