SOLITARY PAROTID MASS PRESENTING AS SARCOIDOSIS : UNUSUAL PRESENTATION

*V. V. Rokade, **N. A. Pathak, ***S. V. Nemade

ABSTRACT:

Objective: To demonstrate an unusual case of sarcoidosis in which the patient presented with solitary parotid mass and no other manifestations of the systemic disease.

Case report: A 12 years old girl child presented with history of swelling in right parotid region since three years. On local examination there was firm smooth non tender swelling palpable in right parotid region. FNAC was suggestive of chronic granulomatous disease. Sr Calcium, ACE enzymes, Serology, ANCA was normal. Monteux test was negative. ECG was normal. Superficial parotidectomy was done. Histopathology features were suggestive of sarcoidosis.

Conclusion: We believe that this case is of interest as descriptions of such presentations of sarcoidosis as a solitary discrete mass in parotid gland and absence of systemic involvement are not prevalent in the literature. As all the investigations were normal, only histopathology report after superficial parotidectomy guided us to reach up to final diagnosis of sarcoidosis.

Keywords: Parotid Sarcoidosis, Non caseating granulomatous disease.

Corresponding Address:
Dr. Vidya V. Rokade.
A-2, 303 Sun Empire, Sun City Road
Vadgaon Bk., Pune-51
Ph.: 9922160881
E-mail: vidyarokade@hotmail.com

*Assistant Professor of ENT, **Assistant Professor ENT Dept., ***Assistant Professor ENT Dept., Smt Kashibai Navale Medical College and General Hospital Ambegaon Narhe, Pune