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| Title | Nerve Sheath Myxoma (Neurothekoma): a Case Report of a Rare Lesion |
| Author(s) | Olfa El Amine El Hadj(1), Salma Athimni(1), Aida Goucha(1), Wafa Rekik(2), Amor Gamoudi(1), Ahmed El May(1). (1) Immuno-Histo-Cytological department, Institute Salah Azaiz Tunisia (2) Regional hospital of Siliana |
| E-mail | |
| Aim | Neurothekoma was known as nerve sheath myxoma. It is a rare benign cutaneous tumor with uncertain histogenesis. It is usually arising from the cutaneous cells of the head, neck region and upper extremities. It has been rarely reported in the oral cavities, tongue and the breast. |
| Materials & Methods | We studied the morphological, histopathological and immunohistochemical characteristics of this rare tumor. |
| Result | This is a case of a scalp lesion in a 30-year-old woman who had a lumpectomy for a benign breast tumor. Ten years later, she presents a scalp exophytic lesion. The Histopathologic evaluation confirms the neurothekoma diagnosis and showed a tumor-consisting of spindle to epithelioid cells forming micro nodules in a concentric whorled shape pattern embedded in abundant myxoid background. The cells expressed intensively the PS100 and the vimentin. Total excision was performed, no recurrence happened after 6 months follow-up. |
| Conclusion | Neurothekoma diagnosis is based on pathological and immunohistochemical examination. It is a benign tumor with excellent prognosis, marked essentially by rare recurrence. |