



HEMOPHILIC PSEUDOTUMOR CLINICAL CASE REPORT



Authors: Bastar Acosta A., Quevedo Ramos E., Solís Martínez R., Hernández Trejo M., Nolasco Cancino C., Zurita Zarracino E.

Hospital: Hospital Regional de Alta Especialidad Juan Graham Cassasus / Tabasqueña de Hemofilia A.C.

INTRODUCTION

The hemophilic pseudotumor resulting from repeated bleeding intraosseous, subperiosteal and intramuscular produced by trauma, producing a progressively growing cyst formation due to bleeding in uncontrolled space. It is a rare pathological entity and is usually associated with severe hemophilia patients (reportedly literary), symptoms ranging from pain to soft tissue compression and usually produces bone reabsorption and bone destruction by constant pressure bleeding bone. The aim is to present a clinical case of a patient with moderate hemophilia in which it was decided to preserve the limb.

MATERIAL AND METHODS

This is a male patient of 66 years old with Hemophilia A (moderate), with a history of hypertension of 10 years of uncontrolled development, IRC in renal transplant surgical plan presents left ankle trauma of one month duration, treated by an orthopedic physician untrained in Hemophilia, with a plaster suropedio, with which begins with pain at three weeks so he removed the plaster and found pseudotumor fistulized hemophilic and was referred to our center to be assessed, is admitted to the Hospital with pain, left lower limb shortening, local heat, and skin necrosis phlogosis approximately 10 x 7cm, Rx pseudotumor evidence left ankle with hemophilic bone destruction of the talus and medial malleolus



RESULTS

ATB prophylaxis was performed three days before the surgical event, subsequently performed, drainage, surgical toilette, escharotomy, and arthrodesis with retrograde intramedullary nail and wound closure was subsequently wound dehiscence in two days, so it was placed the vacuum assisted closure system with two parts suitable observed granulation and healing proceeded with honey



REFERENCES

1. Stafford JM, James TT. Hemophilic pseudotumor. Radiologic pathologic correlation. Radiographics. 2003; 23: 852-6.
2. Park JS. Hemophilic pseudotumor involving the musculoskeletal system: spectrum of radiologic findings. Am J Roentgenol 2004; 183: 55-61.
3. Brant E, Jorda H. Radiologic aspect of hemophilic pseudotumors in bones. AJR. 1972;115: 525-39.
4. Horton D, Pollay M, Wilson DA, Brandon FM, Sexaver CL. Cranial hemophilic pseudotumor. A case report. J Neurosurg 1993; 79: 936-8.
5. Gilbert MS. The hemophilic pseudotumor. Prog Clin Biol Res 1990; 324: 257-62.

