Eccrine porocarcinoma is a very rarely seen malignant skin tumor which originates from the intraepithelial section of the eccrine sweat glands. They are generally seen in the elderly and are most often located in the lower extremities. This tumor which has a poor prognosis and displays different biological behavior, often has a tendency to recurrence and metastasis is seen in the skin and lymph nodes. The basis of treatment is surgical excision and if there is lymph node involvement, regional lymph node dissection must be applied. The case is here presented of a 67-year-old patient with eccrine porocarcinoma which developed in the inguinal region and showed recurrence.